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The Antoinette Westphal College of Media Arts & Design

2011-2012 Undergraduate Course Descriptions

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Advertising Design Courses

ADGD 200 - Introduction to Advertising
Examines effective targets advertising and the working relationships between art direction and copywriting. Art direction and graphic design techniques for creative strategies are explored.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
- Continuing Education
Must be enrolled in one of the following College(s)/School(s):
- Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
- Graphic Design
Pre-Requisites: VSCM 230 Minimum Grade: D and VSCM 240 Minimum Grade: D
Repeat Status: Not repeatable for credit

ADGD 210 - Print Advertising I
This course examines the creative process and research for creating innovative advertising. Students design and create a series of ads in market segments that include retail, trade, corporate identity, non-profit, and public service.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
- Continuing Education
Must be enrolled in one of the following College(s)/School(s):
- Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
- Graphic Design
Pre-Requisites: VSCM 240 Minimum Grade: D and VSCM 242 Minimum Grade: D
Repeat Status: Not repeatable for credit

ADGD 310 - Television & Web Advertising
A concept-focused exploration of the creative process essential to creating effective ads for TV and new media.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
- Continuing Education
Must be enrolled in one of the following College(s)/School(s):
- Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
- Graphic Design
Pre-Requisites: VSCM 210 Minimum Grade: D
Repeat Status: Not repeatable for credit

ADGD 320 - Print Advertising II
Advanced advertising design class instruction that will result in a portfolio of design work that demonstrates innovative solutions and visual systems.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
- Continuing Education
Must be enrolled in one of the following College(s)/School(s):
- Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
- Graphic Design
Pre-Requisites: ADGD 210 Minimum Grade: D and VSCM 230 Minimum Grade: D and VSCM 240 Minimum Grade: D
Repeat Status: Not repeatable for credit

ADGD 496 - Senior Thesis in Advertising Design
Students will meet with faculty advisors to create a comprehensive self-described project. Proposals must be approved by faculty.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
- Continuing Education
Must be enrolled in one of the following College(s)/School(s):
- Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
- Graphic Design
Pre-Requisites: ADGD 310 Minimum Grade: D
Repeat Status: Not repeatable for credit

Animation Courses

ANIM 141 - Computer Graphic Imagery
This course will introduce students to the principles and techniques of 3D virtual scene building for animation, visualization and game development.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
- Continuing Education
Must be enrolled in one of the following College(s)/School(s):
- Antoinette Westphal COMAD
Pre-Requisites: DIGM 110 Minimum Grade: D
Repeat Status: Not repeatable for credit

ANIM 211 - Animation I
Explores computer animation with an introduction to concepts of 3D animation. Includes narrative structure, storyboarding, and development. Emphasizes aesthetic, technical and conceptual issues. Requires students to create short animations in timeline based software.
Credits: 3.00
College: Antoinette Westphal COMAD
ANIM 212 - Animation II
Builds on topics introduced in ANIM 211 Animation I, incorporating advanced animation techniques such as inverse kinematics and dynamics. Requires students to propose, design, and produce a short animation.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: ANIM 211 Minimum Grade: D or DIGM 211 Minimum Grade: D
Repeat Status: Not repeatable for credit

ANIM 215 - History of Animation
Students learn the pre-curors to modern animation and the evolution of the art since the beginning of the 20th century. Concepts in both 2D and 3D animation will be covered.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: ANIM 211 Minimum Grade: D or DIGM 211 Minimum Grade: D
Repeat Status: Not repeatable for credit

ANIM 219 - Digital Compositing
Examines digital compositing possibilities through the manipulation and recombination of acquired and produced digital imagery, including 3D models/animations, and video.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: ANIM 212 Minimum Grade: D or DIGM 212 Minimum Grade: D
Repeat Status: Not repeatable for credit

ANIM 247 - Organic Modeling
This course will be an intensive exploration of organic modeling. Students will learn the best approaches to modeling organic forms and why these approaches are relevant. There will be considerable emphasis on anatomical forms.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not have the following Classification(s):
Freshman
Pre-Requisites: ANIM 141 Minimum Grade: D or DIGM 141 Minimum Grade: D
Repeat Status: Not repeatable for credit

ANIM 248 - Advanced Lighting
Students will learn to integrate production-oriented lighting techniques into animation. Techniques utilizing both point-based and raytraced global illumination will be covered, and how to optimize pipelines for animation. Basic shader development will also be covered.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not have the following Classification(s):
Freshman
Pre-Requisites: ANIM 141 Minimum Grade: D or DIGM 141 Minimum Grade: D
Repeat Status: Not repeatable for credit

ANIM 314 - Character Animation I
Examines issues and processes of 3D character development. Addresses various modes of 3D data wrangling for highly detailed, articulated character controls.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: ANIM 212 Minimum Grade: D or DIGM 212 Minimum Grade: D
Repeat Status: Not repeatable for credit

ANIM 315 - Character Animation II
Covers advanced techniques of inverse and forward kinematics, full-character skeletal setup, development of animation, and puppeteer controls. Explores levels of reality, and world interaction within scope of character.
Credits: 3.00
College: Antoinette Westphal COMAD
ANIM 321 - Immersive Animation
Students will explore and experiment with non-planar multi-perspective projection to develop a unique and powerful immersive animation experience. Focus will be on the production of animations for both irregular architectural surfaces and conventional projection environments such as fulldome.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not have the following Classification(s):
Freshman
Pre-Requisites: ANIM 314 Minimum Grade: D or DIGM 314 Minimum Grade: D
Repeat Status: Not repeatable for credit

ANIM 388 - Spatial Data Capture
Students learn about the tools available to integrate components from the physical environment into computer animations and games. Aspects covered will be 3D scanning, motion capture and imaging techniques.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: DIGM 212 Minimum Grade: D or ANIM 212 Minimum Grade: D
Repeat Status: Not repeatable for credit

ANIM 399 - Independent Project in Animation
Supervised planning and execution of a project in the area of Animation.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 99.00 credit(s)

ANIM 400 - Visual Effects
Students learn to create detailed visual effects, and the best methods to integrate them into live-action plates. Drawing on existing compositing and animation knowledge, students will work in groups to produce short visual effects sequences.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: (ANIM 219 Minimum Grade: D or DIGM 302 Minimum Grade: D ) and (ANIM 212 Minimum Grade: D or DIGM 212 Minimum Grade: D )
Repeat Status: Not repeatable for credit

ANIM 411 - Advanced Animation
This course explores a wide range of visual effects assets, both practical and synthetic. Projects focus on the creation of a comprehensive short animation.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: ANIM 410 Minimum Grade: D or DIGM 302 Minimum Grade: D or ANIM 219 Minimum Grade: D
Repeat Status: Not repeatable for credit

ANIM 435 - Technical Directing for Animation
Students learn the necessary toolsets for technical direction of animated films and visual effects. The topics covered include Pythos scripting, pipeline development and integration and creation of custom shaders to streamline production processes.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: ANIM 219 Minimum Grade: D or DIGM 302 Minimum Grade: D
Repeat Status: Not repeatable for credit

ANIM 465 - Special Topics - Animation
Addresses current topics in Animation. May be repeated for credit if topics vary.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 99.00 credit(s)

Architecture Courses

ARCH 101 - Studio 1-A
2+4 Option architecture majors only. Introduces basic architectural design principles. Elementary concepts of space, surface, and form will be explored in two-and three-dimensional abstract exercises. Incorporates observational analysis and graphic skills.
Credits: 4.50
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
Co-Requisites: ARCH 151
Repeat Status: Not repeatable for credit

ARCH 102 - Studio 1-B
2+4 Option architecture majors only. Continues ARCH 101. Makes a transition from abstract principles to simple architectural exercises that add issues of function, scale, and structure to concepts of space, surface, and form.
Credits: 4.50
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
Co-Requisites: ARCH 152
Pre-Requisites: ARCH 101 Minimum Grade: D and ARCH 151 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 103 - Studio 2-A
2+4 Option architecture majors only. Continues ARCH 102. Introductory architectural design studio in which simple architectural problems develop issues of context and the use of materials with issues of space and human activity.
Credits: 4.50
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
Co-Requisites: ARCH 150
Pre-Requisites: ARCH 102 Minimum Grade: D and ARCH 152 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 104 - Studio 2-B
2+4 Option architecture majors only. Continues ARCH 103. Introductory architectural design studio in which issues of architectural form are balanced with site and programmatic concerns.
Credits: 4.50
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
May not have the following Classification(s):
Co-Requisites: ARCH 161
Pre-Requisites: ARCH 103 Minimum Grade: D and ARCH 150 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 105 - Studio 3-A
2+4 Option architecture majors only. Continues ARCH 104. Covers intermediate architectural design problems of increasing complexity that emphasize the nature of function, structure, and material and their impact on the design process.
Credits: 4.50
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
May not have the following Classification(s):
Co-Requisites: ARCH 153
Pre-Requisites: ARCH 104 Minimum Grade: D and ARCH 161 Minimum Grade: C
Repeat Status: Not repeatable for credit

ARCH 106 - Studio 3-B
2+4 Option architecture majors only. Continues ARCH 105. Continues exploration of intermediate architectural design problems that present a full range of challenges in the areas of organization, context, and expression.
Credits: 4.50
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
ARCH 111 - Studio 1-1
Investigates basic design principles using three-dimensional abstract and applied projects. Exercises heighten observation and graphic skills while establishing an architectural vocabulary. Fall, Winter.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Architecture
May not have the following Classification(s):
Pre-Requisites: ARCH 105 Minimum Grade: D and ARCH 153 Minimum Grade: C
Repeat Status: Not repeatable for credit

ARCH 112 - Studio 1-2
Continues ARCH 111. Architectural problems emphasize the nature of function, structure, and material and their impact on the design process, and therefore their solutions to the problems. Winter, Spring.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
May not have the following Classification(s):
Co-Requisites: ARCH 155
Pre-Requisites:
Repeat Status: Not repeatable for credit

ARCH 113 - Studio 1-3
Continues ARCH 112. Simple architectural problems investigate the interrelationships of scale, context, and building elements and the nature of materials and structure and their impact on the process of creating architecture. Spring, Summer.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 111 Minimum Grade: D and ARCH 155 Minimum Grade: C
Repeat Status: Not repeatable for credit

ARCH 121 - Studio 2-1
Stresses the impact of function, materials, and the issue of building image on the design process. Fall.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Architecture
May not have the following Classification(s):
Pre-Requisites: ARCH 113 Minimum Grade: D and ARCH 150 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 122 - Studio 2-2
Continues ARCH 121. Investigates projects of greater programmatic complexity and more stringent site constraints. Projects begin to deal with buildings in an urban context. Winter.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 121 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 123 - Studio 2-3
Continues ARCH 122. Poses design problems of increased complexity to enable students to explore in greater detail the issues presented in the previous term. Spring.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 122 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 141 - Architecture and Society I
Examines the evolution of Western architectural thought, form, space, and structures in light of changing human values and institutions. Covers Western architecture from the prehistoric era through the Romanesque, and contemporary architecture in Asia and Central America as well as Islamic architecture in the Middle East and Spain.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
ARCH 142 - Architecture and Society II
Continues ARCH 141. Covers the evolution of Western architecture from Gothic to Baroque, as well as developments in Central and South America, the Middle East, and Japan.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: ARCH 141 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 143 - Architecture and Society III
Continues ARCH 142. Covers the evolution of Western architecture from the 18th century to the mid-20th century.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: ARCH 142 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 150 - Intro To CADD I
Introduces the creation and manipulation of three-dimensional architectural models and the resultant two-dimensional drawings using computer techniques. Some or all pre-requisites may be taken as either a pre-requisite or co-requisite. Please see the department for more information.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
Pre-Requisites: ARCH 150 Minimum Grade: D and (ARCH 104 Minimum Grade: D or ARCH 123 Minimum Grade: D)
Repeat Status: Not repeatable for credit

ARCH 151 - Architectural Drawing I
2+4 Option architecture majors only. Introduces the basic skills of architectural drawing, including drafted and freehand techniques in a variety of media.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
Pre-Requisites: ARCH 101
Repeat Status: Not repeatable for credit

ARCH 152 - Architectural Drawing II
2+4 Option architecture majors only. Continues ARCH 151. Focuses on architectural rendering, the construction of perspectives, and shade and shadow techniques, as well as the use of color.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
Co-Requisites: ARCH 102
Pre-Requisites: ARCH 151 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 153 - Intro to CADD II
Continues ARCH 150 and further investigates and demonstrates the computer’s capabilities in architectural design and representation.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
Pre-Requisites: ARCH 150 Minimum Grade: D and (ARCH 104 Minimum Grade: D or ARCH 123 Minimum Grade: D)
Repeat Status: Not repeatable for credit

ARCH 155 - Basic Architectural Drawing
Emphasizes development of basic skills of line drawing and lettering, knowledge of conventional symbols and architectural drafting conventions, and architectural sketching. Aims to bring students to a level of competence required in the first-year design studios and for entry-level positions in architectural firms. Fall, Winter.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
Repeat Status: Not repeatable for credit

ARCH 154 - Basic Architectural Drawing
Emphasizes development of basic skills of line drawing and lettering, knowledge of conventional symbols and architectural drafting conventions, and architectural sketching. Aims to bring students to a level of competence required in the first-year design studios and for entry-level positions in architectural firms. Fall, Winter.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
Repeat Status: Not repeatable for credit
ARCH 156 - Graphic Communications I  
Examines techniques of visual communications for use in the architectural design process. Emphasizes perspective construction. Winter, Spring.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Architecture & Interior Design  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
May not have the following Classification(s): Pre-Requisites: ARCH 155 Minimum Grade: D  
Repeat Status: Not repeatable for credit

ARCH 157 - Graphic Communications II  
Examines techniques of visual communications for use in the architectural design process. Emphasizes presentation methods to describe design concepts. Professional elective. Spring, Summer.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Architecture & Interior Design  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
May not have the following Classification(s): Pre-Requisites: ARCH 156 Minimum Grade: D  
Repeat Status: Not repeatable for credit

ARCH 161 - Architectural Construction  
Architecture majors only. Covers basic construction principles and the use of materials in developing architectural assemblies, providing a conceptual framework to integrate construction and design.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Architecture & Interior Design  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
Must be enrolled in one of the following Major(s): Architecture  
May not have the following Classification(s): Pre-Requisites: (ARCH 105 Minimum Grade: D or ARCH 112 Minimum Grade: D ) and (ARCH 152 Minimum Grade: D or ARCH 156 Minimum Grade: D )  
Repeat Status: Not repeatable for credit

ARCH 171 - Design/Build  
Provides an opportunity for students to experience the entire building process of design, construction documentation, cost estimating, and construction of a simple structure. Professional Elective. Spring.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Architecture & Interior Design  
Restrictions:  
Must be enrolled in one of the following Program Level(s): Undergraduate Quarter  
Must be enrolled in one of the following Major(s):  
Architecture  
Pre-Requisites: ARCH 105 Minimum Grade: D or ARCH 232 Minimum Grade: D  
Repeat Status: Not repeatable for credit

ARCH 191 - Studio 1-1  
Architectural engineering majors only. Covers basic design principles using three-dimensional abstract and applied projects. Exercises heighten observation skills.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Architecture & Interior Design  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
Must be enrolled in one of the following Major(s): Architectural Engineering  
May not have the following Classification(s): Pre-Requisites:  
Repeat Status: Not repeatable for credit

ARCH 192 - Studio 1-2  
Architectural engineering majors only. Continues ARCH 191. Uses design exercises to emphasize the nature of function, structure, and material and their impact on the design process.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Architecture & Interior Design  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
Must be enrolled in one of the following Major(s): Architectural Engineering  
May not have the following Classification(s): Pre-Requisites: ARCH 191 Minimum Grade: D or ARCH 111 Minimum Grade: D  
Repeat Status: Not repeatable for credit

ARCH 231 - Studio 3-1  
Investigates specific building types to help students reach a basic level of competence in the language of architecture, problem-solving, and the means of communicating design solutions. Fall.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Architecture & Interior Design  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
Must be enrolled in one of the following Major(s): Architecture  
May not have the following Classification(s): Pre-Requisites: ARCH 123 Minimum Grade: D and ARCH 143 Minimum Grade: D and ARCH 161 Minimum Grade: D  
Repeat Status: Not repeatable for credit
ARCH 232 - Studio 3-2
Continues ARCH 231. Design projects expand students' vocabulary and understanding of the process of creating solutions to the problems of architecture. Winter.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 231 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 233 - Studio 3-3
Continues ARCH 232. Addresses the interaction and coordination between the language of architecture and the languages of the other disciplines that influence the process of design. More complex programs are assigned. Spring.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 232 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 241 - Studio 4-1
Investigates the design relationship between the man-made and the natural environment in a study of large-scale site design and building development in relation to natural forces. Fall.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
May not have the following Classification(s):
Pre-Requisites: ARCH 233 Minimum Grade: D or ARCH 231 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 242 - Studio 4-2
Continues ARCH 241. Studies the relationship between building and site. A series of smaller-scale problems in site design investigates the architecture of the exterior. Winter.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design

ARCH 243 - Studio 4-3
Addresses architectural problems with specific environmental and site restraints and criteria. Issues of sustainable design will also be explored. Spring.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 242 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 261 - Environmental Systems I
Introduces heating, ventilation, and air conditioning systems and site utility planning. Fall.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
May not have the following Classification(s):
Pre-Requisites: ARCH 106 Minimum Grade: D or ARCH 233 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 262 - Environmental Systems II
Introduces plumbing systems, including site distribution, water distribution, and waste systems. Fire protection is also covered. Winter.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
May not have the following Classification(s):
Pre-Requisites: PHYS 104 Minimum Grade: C- or PHYS 184 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 263 - Environmental Systems III
Covers application of electrical systems and lighting to architectural design and construction. Spring.
Credits: 3.00
College: Antoinette Westphal COMAD
ARCH 321 - General Lecture Series I
This course sequence examines areas of intellectual concern from disciplines other than architecture. Guest lecturers discuss significant aspects of the humanities, the sciences, and the arts. Addresses questions of knowledge. Fall. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 143 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 322 - General Lecture Series II
Continues ARCH 321. Addresses questions of creativity in art. Winter.
This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 143 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 335 - Professional Practice I
This seminar is the first of a two-course sequence that introduces students to varying topics related to architectural practice in today's society. It addresses the following issues: Practice Management, Project Management, Financial Considerations, Legal Responsibilities, Ethics & Professional Judgment.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 243 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 336 - Professional Practice II
This seminar is the second of a two-course sequence that introduces students to varying topics related to architectural practice in today's society. It addresses the following issues: Practice Management, Project Management, Financial Considerations, Legal Responsibilities, Ethics & Professional Judgment.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
Pre-Requisites: ARCH 335 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 341 - Theories of Architecture I
Seminar that examines theories and principles of Western architecture before 1700. History/theory elective. Fall. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 143 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 342 - Theories of Architecture II
Continues ARCH 341. Seminar that examines theories and principles of Western architecture from the Baroque era of the 17th century to the beginning of Modernism in the 20th century. History/theory elective. Winter. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 143 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 343 - Theories of Architecture III
Seminar that examines 20th-century theories of architecture, including analysis and discussion of current theoretical positions. History/theory elective. Spring.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
ARCH 344 - History of Modern Movement I
Covers the development of the Modern Movement in architecture in the 19th and 20th centuries. History/theory elective. Fall. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 143 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 345 - History of Modern Movement II
Continuation of ARCH 344. History/theory elective. Winter. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 143 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 346 - History of Philadelphia Architecture
Covers the architecture of the city of Philadelphia from 1682, examining its architects, styles, and sources through lectures, walking tours, and student reports. History/theory elective. Fall. Alternate years. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 143 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 347 - Summer Study Tour Abroad
An intensive three-week study tour in a major European city. Combines site visits, sketching, and analysis with lectures by local experts. The travel portion of the course is preceded by lectures and reading assignments and is followed by preparation of analytical reports. History/theory elective. Summer. This is a writing intensive course.
Credits: 6.00
College: Antoinette Westphal COMAD

ARCH 348 - Studies in Vernacular Architecture
A topical survey of world traditions of vernacular architecture, with emphasis on houses and dwelling environments. The survey topics include basics of shelter, construction methods, response to climate, patterns of settlement, social and economic organization, cultural expression, and methods of research and analysis.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 143 Minimum Grade: C
Repeat Status: Not repeatable for credit

ARCH 350 - Studio 5
Poses problems that address the relationship of form, site, program, and theory within the constraints of the basic systems. Fall.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
May not have the following Classification(s):
Pre-Requisites: CIVE 263 Minimum Grade: D and ARCH 243 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 351 - Studio 5-1
Continues ARCH 350. Emphasizes the strengthening of students' ability to solve complex problems in architecture. Expects students to demonstrate understanding and control of basic architectural systems. Winter.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 350 Minimum Grade: C
Repeat Status: Not repeatable for credit

ARCH 352 - Studio 5-2
Continues ARCH 351. Emphasizes the strengthening of students' ability to solve complex problems in architecture. Expects students to demonstrate understanding and control of basic architectural systems. Winter.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 351 Minimum Grade: D
Repeat Status: Not repeatable for credit
ARCH 353 - Studio 5-3
Continues ARCH 352. Stresses the coordination of all architectural criteria in a large-scale and complex architectural problem. Spring.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 352 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 355 - Studio 7-1
Continues ARCH 354. Emphasizes the coordination of all architectural criteria in a large-scale and complex architectural problem. Spring.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 354 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 361 - Studio 6-1
Introduces problems of urban design. Case studies demonstrate the relationship between the manmade environment and the natural environment as well as the relationship between many buildings and other manmade environments and the natural environment. Fall.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Architecture
May not have the following Classification(s):
Pre-Requisites: ARCH 353 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 362 - Studio 6-2
Continues ARCH 361. A large urban-design project is undertaken to learn the design process required to solve problems of such magnitude. Winter.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 361 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 363 - Studio 6-3
Continues ARCH 362. Requires students to develop architectural solutions for a portion of the problem addressed in Studio 6-2, demonstrating an understanding of the relationship between buildings and the exterior environment established in the previous course. Spring.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 362 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 399 - Independent Study in Architecture
Independent study on a topic selected by the student. Independent study is supervised by a faculty member and guided by a plan of study. Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 98 time(s) for 998.00 credit(s)

ARCH 421 - Environmental Psychology & Design Theory
Examines the relationship between human behavior and architecture from the perspective of environmental psychology. Topics include aesthetics, environmental experience, social interaction, social organization, and culture. Seminar. Professional elective. Summer. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 233 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 431 - Architectural Programming
Introduces current techniques of building programming and their relationship to building design. Recommended for students who will attempt their thesis projects in the following academic year. Professional elective. Spring.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 233 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 432 - The Development Process
Introduces the process of land development. Explores traditional and emerging development models (the architect as the equity participant and developer) in relation to new construction and rehabilitation.
Covers various methods of initiating building projects and financing and tax issues. Professional elective. Spring.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Repeat Status: Not repeatable for credit

ARCH 442 - Urban Design Seminar II
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 353 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 435 - Management Seminar I
Introduces the primary considerations of architectural firm management, especially in philosophy, marketing, organization control, and finance. Focuses on marketing aspects of the profession. Professional elective. Fall.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 353 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 451 - Advanced Drawing
Covers advanced architectural rendering, concentrating on the effects of light, shade, and color using the techniques of water-color rendering. Professional elective. Spring.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 152 Minimum Grade: D or ARCH 156 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 436 - Management Seminar II
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 353 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 455 - Computer Applications in Architecture I
Covers two-dimensional and three-dimensional computer representations and applications. Professional elective.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 153 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 441 - Urban Design Seminar I
Expands the concept of architecture to urban design scale and presents the principles of city planning through a series of case studies. History/Theory elective. Fall. Alternate years.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 353 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARCH 456 - Computer Applications in Architecture II
Continues ARCH 455. Further investigates and demonstrates the computer's capabilities in architectural design and representation. Professional elective.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 153 Minimum Grade: C-
Repeat Status: Not repeatable for credit
ARCH 463 - Emerging Architectural Technology
A holistic study of design and construction technology of significant buildings by leading architects. History/Theory Elective. Summer.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must be enrolled in one of the following Major(s):
Architecture
Pre-Requisites: ARCH 143 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 464 - Building Enclosure Design
Examines the integrations of aesthetics, building science, and technology in the design of building enclosures. Professional Elective. Summer.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must be enrolled in one of the following Major(s):
Architecture
Pre-Requisites: ARCH 143 Minimum Grade: C- and ARCH 161 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 465 - Energy and Architecture
Creates an awareness of the availability of energy resources and their effect on the built environment. Discusses alternative sources of energy. Professional elective. Summer.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 261 Minimum Grade: C- and ARCH 262 Minimum Grade: C- and ARCH 263 Minimum Grade: C- and ARCH 161 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 466 - Thesis I
An individually structured year-long design problem that enables students to work independently and explore complex issues in depth. Periodic individual review sessions are scheduled with faculty adviser. Fall.
Credits: 8.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 496 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 497 - Thesis II
Continues ARCH 496. Winter.
Credits: 8.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 496 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 498 - Thesis III
Continues ARCH 497. Spring.
Credits: 8.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 497 Minimum Grade: C-
Repeat Status: Not repeatable for credit

ARCH 499 - Special Topics in Architecture
Covers special topics in architectural history, theory, or technology that satisfy history/theory or professional elective requirements. Course may be repeated for credit when different topics are offered. Fall, Winter, Spring, Summer. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: ARCH 143 Minimum Grade: D
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

Art History Courses

ARTH 101 - History of Art I: Ancient to Medieval
Traces the rise of Western civilization from ancient Egypt and Mesopotamia, through Greek and Roman culture to the late Middle Ages, with an emphasis on the evolution of style and symbolism in art.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
ARTH 102 - History of Art II: High Renaissance to Modern
Surveys painting and sculpture created between the 15th century and the mid-19th century, placing artists such as Donatello, Michelangelo, Rubens, and Rembrandt in the context of the evolution of style and symbolism in Western culture.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

ARTH 103 - History of Art: Early to Late Modern
Examines the history of modern painting and sculpture from 1850 to the present and the phenomenon of Modernism in terms of individual artists, movements, attitudes, and values. Movements to be covered include Impressionism, Symbolism, Expressionism, Cubism, Surrealism, Non-figurative Abstraction, the New York School, and Postmodernism.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

ARTH 300 - History of Modern Design
Examines the products of applied design during the past 150 years, including examples of furnishings, industrial design, fashion, and graphic design, in relation to demand, technology and production, standards, fine art, social reform, and the dynamics of consumption. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

ARTH 301 - Asian Art and Culture
Explores the diverse visual languages and cultures of Asia including the Buddhist and Hindu traditions from India and Southeast Asia, the imperial art of China with its refined taste for ceramics and painting, and the Japanese.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

ARTH 302 - Art of India
This course explores the diverse artistic traditions of the Indian subcontinent from ancient times to the modern period, focusing on the art of the Buddhist, Hindu and Islamic communities. The survey ends with an examination of the colonial, post-colonial and contemporary art scene.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

ARTH 303 - Art of China
From the first empires to modern times, this course explores the art of painting ceramics, as well as the sculptural and architectural traditions of China.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

ARTH 304 - Art of Japan
This course examines the art of Japan from the Shinto traditional forms to the creation of a Buddhist Japanese idiom, from the courtly and military art to the Zen aesthetics and the establishment of a modern urban culture.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

ARTH 320 - Art in the Age of Technology
An inquiry into the ideas, concerns, and values that constitute the worldview of modern Western science and technology and the impact that this view, as well as specific technologies, have had upon the visual arts.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

ARTH 330 - Hist Int Space & Furnish
Examines social and architectural influences from preclassical through Classic Revival, including materials, workmanship, resulting forms, and design influence on subsequent periods.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: ARTH 101 Minimum Grade: D or ARTH 102 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARTH 335 - History of Costume I: Preclassical to Directoire
Examines costumes of the ancient world and Western civilization through the Directoire period, including political, economic, and social influence on aesthetic development in dress. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: ARTH 101 Minimum Grade: D or ARTH 102 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARTH 336 - History of Costume II: Directoire to World War I
Examines political, social, and economic influences on costume. Uses the Drexel Historic Costume collection as primary source material. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: ARTH 335 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARTH 337 - History of Costume: Post World War I to Present
Examines major trends in mid-to-late 20th-century fashionable apparel in their sociocultural, political, and economic contexts. Also examines counter-fashion movements and explores current media and marketing influences.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: ARTH 103 Minimum Grade: D
Repeat Status: Not repeatable for credit

ARTH 340 - Women in Art
A historical survey of the art created by women in Western civilization, with a special focus upon the art created since the women's movement of the 1970s. Images are analyzed in relation to the sociopolitical and psychological context of Western, patriarchal culture.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

ARTH 399 - Independent Study In Art His
Provides individualized study in art history in a specialized area. May be repeated for credit.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

ARTH 465 - Special Topics in Art History
Provides study in art history on a special topic or on an experimental basis. May be repeated for credit. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites:
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

ARTH 477 - Art History Seminar
Provides reading, discussion, and research on pertinent topics in art history.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites:
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

Dance Courses

DANC 100 - Survey of Dance Studies
This course will include lecture, reading assignments, writing assignments and self-reflection activities to introduce students to academic dance coursework in higher education.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DANC 101 - Introduction to Dance Studies
This course will include lecture, reading assignments, writing assignments and self-reflection activities to introduce potential part-time professional dance program participants to coursework in higher education.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DANC 110 - Movement for Actors
Employs specific exercises designed to increase the actor's ability to move freely and with expression and to appreciate the role of movement in the making of theater.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DANC 131 - Dance Practicum-Performance
Provides practical experience as a dancer in a Department of Performing Arts dance production. Includes helping with preperformance production, attending all rehearsals, and performing in the concerts. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

DANC 132 - Dance Practicum-Production
Provides practical experience in dance production, including participation in publicity, costume construction, lighting design, box office, and program production for a Drexel University Dance Ensemble concert. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

DANC 133 - Dance Practicum-Choreography
Covers the process of developing an idea into a finished dance through close work with the artistic director, including selecting dancers and music; teaching the movement; planning costumes, lighting, and sets; polishing the work; and presenting it to an audience during a Drexel University Dance Ensemble concert. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

DANC 140 - Ballet Technique I
Introduces ballet dance vocabulary including alignment, stretching and strengthening, line, flexibility and movement phrases.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 7 time(s) for 14.00 credit(s)
DANC 141 - Ballet Technique II
Studio course in intermediate level ballet technique. Further develops students' alignment, line, muscular stamina, flexibility and movement vocabulary.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: DANC 140 Minimum Grade: D
Repeat Status: Course can be repeated 7 time(s) for 14.00 credit(s)

DANC 150 - Modern Dance Technique I
Introduces modern dance vocabulary, including stretching and strengthening exercises, alignment, movement phrases, and basic locomotor skills. Includes performances and discussion.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 7 time(s) for 14.00 credit(s)

DANC 151 - Modern Dance Technique II
Covers advanced modern dance vocabulary, including stretching and strengthening exercises, alignment, movement phrases and basic locomotor skills.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 7 time(s) for 14.00 credit(s)

DANC 160 - Jazz Dance Technique I
Introduces jazz dance style, concentrating on body isolations, movement vocabulary and the development of movement phrases.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 3 time(s) for 6.00 credit(s)

DANC 161 - Jazz Dance Technique II
Covers advanced jazz dance style, concentrating on body isolations, movement vocabulary, and the development of movement phrases, syncopation and flexibility.
Continuing Education
Repeat Status: Not repeatable for credit

DANC 210 - Introduction to Dance
A studio and classroom course. Examines the elements of dance through study and participation in classical, theatrical, and social forms. Includes readings, films, and discussion.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DANC 220 - History of Dance
Broadly surveys dance from ancient times to the present, including development of the European aesthetic. Examines the cultural significance of dance through the ages. Includes films, performances, and discussion.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DANC 225 - Dance Repertory
This course allows dancers to synthesize their technical abilities with their knowledge of dance history as they learn the works of major historical choreographers.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 2 time(s) for 6.00 credit(s)

DANC 230 - Survey of Dance/Movement Therapy
This course investigates the use of dance as a diagnostic and therapeutic tool for psychological health and recovery.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DANC 240 - Dance Composition I
Explores the basic traditional forms of solo and group composition through improvisation, manipulation of movement phrases and critique.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DANC 241 - Dance Composition II
This course explores the advanced forms of solo or group choreography including narrative, abstract and musical interactions.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: DANC 240 Minimum Grade: D
Repeat Status: Course can be repeated 2 time(s) for 6.00 credit(s)

DANC 260 - Injury Prevention for Dance
This course uses physical and intellectual exploration to create individual flexibility and injury prevention plans that meet the student’s goals. It is particularly targeted to dancers who use their bodies intensively. Techniques for injury prevention and recovery are emphasized.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DANC 310 - Dance Aesthetics & Criticism
This course is designed to introduce students to the concepts of aesthetics which affect the ways in which dance is created, performed and viewed. Issues of dance criticism and how this pertains to aesthetic judgment will also be addressed. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DANC 325 - Twentieth Century Dance
Covers the history of Western theatrical dance from the beginning of the century to contemporary times. Emphasizes the development of
modern dance in the United States. Includes films, performances, and discussion. This is a writing intensive course.

Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
Repeat Status: Not repeatable for credit

DANC 330 - Introduction to Laban Movement Analysis  
This course introduces the principles of movement analysis by Rudolph Von Laban including an exploration of effort - shape, space and body as introduced by physical therapist Irmgard Bartenieff.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
Repeat Status: Not repeatable for credit

DANC 340 - Dance Pedagogy  
This course explores the social and physical development of children as it relates to the teaching of dance. Develops a repertoire of techniques for teaching children and adults.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
Repeat Status: Not repeatable for credit

DANC 355 - Rhythmic Study for Dance  
Covers rhythmic structures that can accompany dance, including sight reading and eurhythmics.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
Repeat Status: Not repeatable for credit

DANC 380 - Special Topics in Dance  
Covers selected topics in dance. May be repeated for credit if topics vary.  
Credits: .50 to 3.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education

May not have the following Classification(s):  
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)  
DANC 495 - Directed Studies in Dance  
Offers supervised individual study of special subjects in dance. May be repeated for credit. Department permission required.  
Credits: .50 to 12.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

Design & Merchandising Courses

DSMR 201 - Analysis of Product  
This course examines the methods by which non-apparel products are conceived, designed and brought to market. Students learn to recognize the importance of design integrity in the areas of home furnishing, cosmetics, accessories, paper products, footwear, and industrial design.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Design  
Repeat Status: Not repeatable for credit

DSMR 205 - Merchandising Through Technology  
Utilizing current and commonly available technologies, students develop a communication plan to disseminate current trend and style information to end use customers. Students explore past, analyze and participate in the present and consider the future uses of new technologies in merchandising fashion apparel, accessories and home products.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Design  
Restrictions:  
May not be enrolled in one of the following Program Level(s): Continuing Education  
May not have the following Classification(s): Freshman  
Repeat Status: Not repeatable for credit

DSMR 210 - Presentation Techniques Design and Merchandising  
This course explores the various types of presentation/storyboard formats used within the industry in merchandising product. The student learns to create an array of presentations used for visual communication among all facets of the workplace as well as market research specific to the design industry.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Design  
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education

Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 211 - Computer Design for Design and Merchandising
This course addresses the use of computer design as a merchandising and design tool for branding and promoting a vendor or retail merchandising business. The student is introduced to the branding process from a visual and marketing viewpoint and will create specific marketing materials through the use of an assortment of computer software programs.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 230 - Textiles for Design & Merchandising
Examines the textile manufacturing industry and the fundamental processes involved in producing natural and man-made fabrics as they relate to Design & Merchandising. Includes basic terminology and production processes as well as selection and evaluation of fabrics based on aesthetics, performance and care characteristics.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Not repeatable for credit

DSMR 231 - Retail Principles
Examines retail philosophies within a marketing context, including understanding of how consumer behavior, present and future, determines retailers’ marketing strategies; knowledge of product mix and product assortment; and understanding of operating retail ventures in the global marketplace.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Freshman
Pre-Requisites:
Repeat Status: Not repeatable for credit

DSMR 232 - Retail Merchandise Planning
Provides a working knowledge of merchandise planning, flow, and distribution in the retail setting. Covers profitable merchandise and assortment planning and control in both conceptual and technical formats. Final project incorporates six-month financial, classification, and assortment planning.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: ACCT 115 Minimum Grade: D or ECON 201 Minimum Grade: D or DSMR 231 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 233 - Retail Image Analysis
Students will perform an in-depth analysis of theoretical and applied retail product and brand research. Qualitative, quantitative and triangulation methods of research will be discussed. The course focuses on researching, writing and presenting various topics in a professional environment. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DSMR 305 - Merchandising Management Technology
Students explore and analyze past, current and future trends in merchandising management technologies that primarily support the back end production, logistics and front end operations of the fashion apparel, accessory and home products industries.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites:
Repeat Status: Not repeatable for credit

DSMR 309 - Color & Trend Forecasting
This course provides an overview of the fashion forecasting function in Fashion, Design & Merchandising. Students investigate color and trend forecasting, design research and concepts, and fabric direction. Students apply their knowledge in "hands on" color cards and development of a trend book.
Credits: 3.00
College: Antoinette Westphal COMAD
DSMR 310 - Computer Integrated Merchandising Management
This course focuses on the relationships between the merchandising, production and promotional elements of the apparel chain. Forecasting, line development, line production revisions, allocation of inventory, coordinated visual presentation and problem solving anomalies in the supply chain are integrated through the use of an assortment of computer programs.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: DSMR 211 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 311 - Visual Merchandising
Investigates merchandise presentation, analysis and experimentation, and field research.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: (VSST 103 Minimum Grade: D or VSST 106 Minimum Grade: D ) and DSMR 211 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 312 - Visual Merchandising II
Visual merchandising II is an in-depth look at exhibit design, where students explore the traditions, expectations and norms of exhibit design. Technological advances in exhibit design will be introduced and utilized to produce a visual outcome/presentation for exhibition purpose.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: (VSST 103 Minimum Grade: D or VSST 106 Minimum Grade: D ) and DSMR 210 Minimum Grade: D and DSMR 211 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 313 - International Fashion Merchandising
Introduces students already familiar with U.S. retail merchandising to global retail merchandising. Develops a framework for the international merchandising process and discusses effects of globalization.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: DSMR 231 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 314 - Visual Merchandising III
Assuming the role of the Visual Merchandiser students apply Visual Merchandising principles to the area of store planning and design, analyze leading retailers and trends, develop an understanding of the use of materials and lighting "in store," and learn to use industry software. This course is inter-disciplinary with Interior Design.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Design & Merchandising
Interior Design
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: DSMR 311 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 315 - Media Merchandising I
Media Merchandising I explores the process of creating, designing and publishing the annual D & M Magazine and accompanying media. The students develop all content organized around theses of school, city, fashion, product and technology, their various intersections as it relates to design and merchandising. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: VSST 103 Minimum Grade: D and DSMR 210 Minimum Grade: D and DSMR 211 Minimum Grade: D and ENGL 103 Minimum Grade: D
Repeat Status: Course can be repeated 1 time(s) for 6.00 credit(s)

DSMR 316 - Media Merchandising II
Media Merchandising II is a continuation of Media Merchandising I, where critical decisions with regard to informational articles, interviews, photography, graphic design, interactive media and paid
advertisement are completed. The end result is the D & M Magazine, a distributable product with actual marketing potential.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: DSMR 315 Minimum Grade: D
Repeat Status: Course can be repeated 1 time(s) for 6.00 credit(s)

DSMR 317 - Media Merchandising III
Students work in interdisciplinary groups to develop and produce episode based style programming for delivery on DUTV and through other media broadcast media outlets. Students will develop a promotional package for the overall program series.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Major(s):
Design & Merchandising
Film & Video
Must have the following Classification(s):
Junior
Senior
Repeat Status: Not repeatable for credit

DSMR 318 - Music Merchandising
Students work in interdisciplinary groups with Music Industry Program artists to create a comprehensive merchandise extension program including product selection, production, distribution and promotion within the context of the artists' overall brand package.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Major(s):
Design & Merchandising
Entertainment and Arts Mgmt
Music Industry
Must have the following Classification(s):
Junior
Senior
Repeat Status: Not repeatable for credit

DSMR 320 - Merchandising/Design Directions
Merchandising and Design Directions addresses the production of prototypes for a small collection of accessories or home products. The necessary collateral promotional materials for marketing these designs to a specific target market and retail outlet will also be created.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: VSST 103 Minimum Grade: D and DSMR 210 Minimum Grade: D
Repeat Status: Course can be repeated 1 time(s) for 6.00 credit(s)

Daytime School, News and Information, Feature Programming, Entertainment, Interactive Programming, and| 4.00 | Antoinette Westphal COMAD | Design | VSST 103 Minimum Grade: D | DSMR 210 Minimum Grade: D | Not repeatable for credit

DSMR 321 - Fashion Show Production I
Limited enrollment. Covers planning and examination of the fashion show as a sales and marketing tool. Allows students to discuss and experience all aspects of a professional fashion show: set design, lighting, music, advertising and public relations, ticket sales and seating, organization of garments and accessories, choreography, models, judging, and hospitality. This is a writing intensive course.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Repeat Status: Not repeatable for credit

DSMR 322 - Fashion Show Production II
Requires execution of the plans of Phase I. Involves rehearsals and production of the Annual Fashion Show.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: DSMR 321 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 324 - Retail Directions
Students will explore current social and cultural topics and their impact on the Retail Industry.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: DSMR 321 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 325 - Retail Buying & Assortment Strategies
Advanced buying strategies focuses on in-season merchant operations of the merchant organization. Students develop assortment and promotional plans and learn to react to changes in their plans as the season unfolds. Students perform "hands on" tasks in conjunction with the D & M retail outlets.

Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: DSMR 232 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 326 - Fashion Product Promotion
This course examines aspects of Fashion Product Promotion in Design & Merchandising. Students will study a "host" city which will become integral in their retail promotional strategy. This course offers and optional field trip to the host city.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Design & Merchandising
Repeat Status: Not repeatable for credit

DSMR 399 - Independent Study in Design & Merchandising
Provides individualized study in design and merchandising in a specialized area of study. May be repeated for credit. Department permission required.
Credits: 12.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

DSMR 410 - Career Strategies for Design & Merchandising
Course develops skills that enable the student to put into place an effective job search strategy. Specifically geared to the D&M professions, students develop comprehensive area of expertise including networking, industry research, and industry hiring trends.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must have the following Classification(s):
Senior
Repeat Status: Not repeatable for credit

DSMR 411 - Design and Merchandising Portfolio Design
Students will prepare a complete visual showcase of their marketability and skills. Accepted industry standards, targeting visual elements to specific job goals and self-promotion will be emphasized.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DSMR 433 - Fashion Product Development
Provides an overview of both knitted and woven apparel. Covers the procedures and processes involved in apparel product development, particularly as related to retail merchandising and marketing. Considers styling as a reflection and a reinterpretation of current trends in specific markets.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FASH 201 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 434 - Fashion Product Sourcing
This course explores the history and growth of sourcing. Students consider the consumer benefits in terms of lower prices and quality. Sourcing is analyzed from the retail/product development point of view and will examine challenges they face in the global arena.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: DSMR 433 Minimum Grade: D
Repeat Status: Not repeatable for credit

DSMR 465 - Special Topics in Design & Merchandising
Provides study in design and merchandising on a special topic or on an experimental basis. May be repeated for credit if topics vary.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

DSMR 477 - Design & Merchandising Seminar
Provides reading and discussion of pertinent topics of current concern in the professional area of design and merchandising. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Design & Merchandising
May not have the following Classification(s):
Freshman
Repeat Status: Not repeatable for credit

DSMR 496 - Senior Problem in Design and Merchandising
Provides an opportunity for the student to research, independently or within a group, an idea within the field of design-merchandising, synthesizing material and developing a presentation of that concept. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Repeat Status: Not repeatable for credit

Digital Media Courses

DIGM 100 - Overview of Digital Media
Surveys the history, theory, practice, technologies, and related social issues associated with the growth of digital media.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

DIGM 105 - Digital Spatial Visualization
Students learn to represent 3D objects and spaces in 2D media using a variety of drawing and computer graphic techniques. This course lays important foundations for subsequent courses in 3D computer modeling and animation.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: DIGM 100 Minimum Grade: D and VSST 110 Minimum Grade: D
Repeat Status: Not repeatable for credit

DIGM 110 - Digital Still Imaging I
Introduces the still image for majors in screen-based visual media. Covers the making, appreciation, and critical analysis of images produced by still cameras using both film and digital capture. Screen-based presentation is primary, but a number of print-based projects are included.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must be enrolled in one of the following Major(s):
Digital Media
Film & Video
Pre-Requisites: DIGM 100 Minimum Grade: D and (VSST 101 Minimum Grade: D or VSST 108 Minimum Grade: D )
Repeat Status: Not repeatable for credit

DIGM 220 - Digital Still Imaging II
Second course on the still image for majors in screen-based visual media. Continues the investigation begun in DIGM 220 Digital Still Imaging I. Introduces color and imaging and explores in greater depth the potentials of digital imaging applications for manipulation, enhancement, creative interpretation. Includes image preparation for the Web.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Pre-Requisites: DIGM 220 Minimum Grade: D
DIGM 223 - Creative Concept Design
This course explores methods to develop design concepts on demand. Topics to be considered include recognizing one's imaginative potential, expanding fanciful memory, and maintaining a creative ecology of mind.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

DIGM 250 - Professional Practices
Provides a professional orientation to the field through an exploration of a variety of digital media projects. In addition to lecture and discussions, allows students to take active part in role plays and presentations to achieve an understanding of the importance of team building, team work, and team management in all phases of digital media production from proposals to product delivery.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Digital Media
May not have the following Classification(s):
Freshman
Pre-Requisites: DIGM 242 Minimum Grade: D
Repeat Status: Not repeatable for credit

DIGM 252 - Multimedia Timeline Design
Introduces basic design concepts and tools to create time based 2D and 3D multimedia. Addresses issues from pre-production planning, through, post-production and delivery; emphasis on time-based multimedia.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: DIGM 100 Minimum Grade: D
Repeat Status: Not repeatable for credit

DIGM 281 - Interactive TV DVD-ROM
Students work to develop strategies for meaningful retrieval of mass amounts of media (video, still images, sounds, and text) for television DVD-ROM players. This course will cover basic forms of digital information storage and retrieval to and from TV DVD-ROM media.

DIGM 291 - Internship in Digital Media
Provides an internship in the field of digital media, with a minimum of 100 hours for 3 credits in a ten-week term. Requires students to provide an initial informational sheet on the internship and submit a final paper on the experience. Department permission required.
Credits: 0.50 to 12.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

DIGM 350 - Digital Storytelling
By surfing the internet and playing computer games, by lectures, assigned readings, class screening, and research projects; this class explores the impact of digital media on art, design and daily living. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Freshman
Repeat Status: Not repeatable for credit

DIGM 399 - Independent Project-Digital Media
Supervised planning and execution of a project in the area of digital media. Department permission required.
Credits: 2.00 to 12.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)
DIGM 451 - Explorations in New Media
Through class presentations, field trips, discussions, readings, screenings and guest speakers; this class bridges artistic and technical aspects of new media in theory and practice. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Freshman
Repeat Status: Not repeatable for credit

DIGM 465 - Special Topics-Digital Media
Addresses current topics in a rapidly changing field. Possible offerings include multimedia databases, virtual reality modeling language (VRML), real-time 3-D graphics, open GL programming, interactive art in virtual space, and multithreaded narrative. May be repeated for credit if topics vary.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

DIGM 475 - Seminar: The Future of Digital Media
Focuses on current and anticipated issues in digital media. Involves reading and discussion of news, product announcements, articles, and predictions related to digital media. Provides a comprehensive and up-to-date understanding of digital media, including its likely directions in the immediate future and long-term possibilities. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Digital Media
Must have the following Classification(s):
Senior
Pre-Requisites: DIGM 492 Minimum Grade: D
Repeat Status: Not repeatable for credit

DIGM 492 - Senior Project in Digital Media I
The first of a two-course sequence. Requires a project that demonstrates the integration of the academic and practical knowledge the student has acquired in the overall field as well as in one or more specializations
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not be enrolled in one of the following Major(s):
Must have the following Classification(s):
Senior
Repeat Status: Not repeatable for credit

DIGM 493 - Senior Project in Digital Media II
The second of a two-course sequence
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Digital Media
Must have the following Classification(s):
Senior
Pre-Requisites: DIGM 492 Minimum Grade: D
Repeat Status: Not repeatable for credit

DIGM 494 - Digital Media Senior Project III
The third of a three-course sequence. Requires a project that demonstrates the integration of the academic and practical knowledge the student has acquired in the overall field as well as in one or more specializations.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Major(s):
Digital Media
Must have the following Classification(s):
Senior
Pre-Requisites: DIGM 493 Minimum Grade: D
Repeat Status: Not repeatable for credit

Entertainment & Arts Management Courses

EAM 130 - Overview of Entertainment and Arts Management
Students acquire an understanding of the profit and non-profit organization within a social and governmental context. Of primary focus are the arts organization as an entity, how they are organized and the impact and place they have within the community.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Undergraduate Quarter
Must be enrolled in one of the following Major(s):
Entertainment and Arts Mgmt
May not have the following Classification(s):
Repeat Status: Not repeatable for credit

EAM 200 - Introduction to the Music Industry
This course offers an introduction to four key areas of the music business - The recording industry, entertainment contracts, publishing, touring and concert production. Students will be taught by experts in each topic.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Entertainment and Arts Mgmt
Repeat Status: Not repeatable for credit

EAM 211 - Strategic Management for Entertainment and Arts Management
Explores the concepts of planning and evaluation as it relates to the arts. Instruction will focus on the development of business plans, including research, organization, competition, marketing, staffing, and financial issues (i.e. budgets, etc.). Students present and defend the elements of their plans. Other topics discussed will be leadership skills decision-making, and managing change.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must have the following Classification(s):
Freshman
Sophomore
Repeat Status: Not repeatable for credit

EAM 261 - Copyrights and Trademarks
This is the introductory law course for EAM managers and discusses topics relating to copyrights, intellectual property rights, and royalties.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Pre-Requisites: BLAW 201 Minimum Grade: D
Repeat Status: Not repeatable for credit

EAM 270 - Audience Development for Arts
This course emphasizes the usefulness and application of marketing theories and concepts to develop audiences and promotes the arts as a valuable social sector, with a focus on marketing planning and strategy development. Focus is placed on marketing research, analysis, planning, strategy development, and development of marketing plans.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: EAM 211 Minimum Grade: D
Repeat Status: Not repeatable for credit

EAM 301 - Gallery and Collection Management
 Discusses the professional operation of museums and commercial art galleries including advocacy, legal, administration, curatorial, exhibition, and public issues by examining the questions: What are the challenges of managing a museum’s collection including acquisition policies, insurance, conservation and storage of art? What resources are needed to manage a gallery?
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Pre-Requisites: EAM 211 Minimum Grade: D
Repeat Status: Not repeatable for credit

EAM 302 - Exhibition Design
Discuss key issues in exhibition presentation including visual design elements, accessibility, and approachable presentation strategies. This course also explores theoretical and ethical issues related to museums, art collecting, cultural patrimony, curatorial authority, and diversity.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: EAM 301 Minimum Grade: D
Repeat Status: Not repeatable for credit

EAM 312 - Introduction to Fund Development for the Arts
Course provides an overview of basic fund-raising techniques for nonprofit arts organizations. Strategies for raising funds from individuals, corporations, foundations, and government funding sources are reviewed and analyzed. Methodologies for developing a complete fund-raising plan are studied.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must be enrolled in one of the following Major(s):
Entertainment and Arts Mgmt
Pre-Requisites: EAM 130 Minimum Grade: D
Repeat Status: Not repeatable for credit

EAM 313 - Volunteer & Board Management
This course continues the work of EAM 312 - Intro to Fund Development for the Arts. It will build on that course by focusing on the area of volunteers for nonprofit organizations. Content will examine the board of directors and other volunteers in relation to governing, managing, operating a nonprofit arts entity.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
Must be enrolled in one of the following Major(s):
Entertainment and Arts Mgmt
Pre-Requisites: EAM 312 Minimum Grade: D
Repeat Status: Not repeatable for credit

EAM 321 - Box Office & Venue Management
Focuses on the operational management tasks. Students explore the marketing and promotional component of box office management, the use of technology and ticket sales, and managing people.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Pre-Requisites: EAM 211 Minimum Grade: D
Repeat Status: Not repeatable for credit

EAM 322 - Performing Arts Touring & Promotion
This course provides an overview of organizing performing arts tours and events by discussing administrative and management responsibilities of touring including booking, logistics, staffing, promotion and decision making.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must have the following Classification(s):
Junior
Pre-Requisites:
Repeat Status: Not repeatable for credit

EAM 340 - Artist Representation & Management
This course teaches EAM students who will be representing or managing artists, or will be working with agents or artist managers, the nature of those jobs and the challenges of successfully working with talent to promote and monetize their careers.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education

EAM 350 - Arts, Culture and Society
Examines the role of arts' impact on society, exploring key cultural policy issues including community standards and censorship, and different approaches to funding. Readings, films, discussions and projects explore questions as the social functions of the arts, the use of art for advocacy and patronage over the world.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Not repeatable for credit

EAM 361 - Law for Entertainment and Arts Management Managers
Examines the relationship between the arts and law, including contracts, license fees, labor-management agreements, liability, immigration law, use fees, first amendment issues, and the formation of partnerships and corporations.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: EAM 261 Minimum Grade: D
Repeat Status: Not repeatable for credit

EAM 365 - Media & Entertainment Business
This course focuses on media networks and other major players in the media and entertainment business, examining their interdependence, and discussing major trends and tendencies on the market and their impact on the art and entertainment field.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

EAM 391 - Promotion, Press, & Publicity
This course addresses media positioning and addresses relationship development, press releases, PSA's, CD promotional development and other methods for promoting arts and entertainment.
EAM 399 - Independent Study in Entertainment & Arts Management
Provides individualized study in entertainment and arts management in a specialized area of study. May be repeated for credit. Department permission required.
Credits: 12.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
Must not be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Course can be repeated 4 time(s) for 12.00 credit(s)

EAM 401 - Writing for Arts Managers
Focuses on non-marketing writing, with a significant portion of the class focusing on the development and writing of proposals seeking funding for arts organizations. The course covers in-depth the standard elements of a complete professionally prepared proposal, as well as exposing students to alternate formats.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
Must not be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

EAM 461 - Entertainment Publishing
A detailed look at the publishing industry, including history and economics of publishing. Industry segments to be covered include books, periodicals and new media. Topics include developer/publisher issues, laws, industry operating characteristics, distribution and industry trends.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
Must not be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

EAM 465 - Special Topics in Entertainment & Arts Management
Provides study in entertainment and arts management on a special topic. This course may be a lecture or laboratory course. May be repeated for credit if topics vary.
Credits: 1.00 to 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Course can be repeated 5 time(s) for 15.00 credit(s)

EAM 471 - Fine Arts Market Development
Examines the dynamics of the commercial visual arts market, including international auction houses such as Sotheby’s and major private collectors. Answers questions like: How is the market value (price) of art works determined?
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: EAM 301 Minimum Grade: D
Repeat Status: Not repeatable for credit

EAM 472 - Trends in Visual Arts
Exploration of recent developments in the visual arts in the US and abroad. Includes the reviewing of major visual arts exhibitions and emerging artists and artistic trends within the decade. Field trips to area galleries and art museums are included.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: EAM 471 Minimum Grade: D
Repeat Status: Not repeatable for credit

EAM 491 - Entertainment and Arts Management Senior Project
Senior Project is a thesis course on a topic of the student’s choice over the three quarters of senior year in close cooperation with a faculty advisor. The student will present their final product to a jury in their final quarter of senior year.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must be enrolled in one of the following Major(s):
Entertainment and Arts Mgmt
Must have the following Classification(s):
Senior
Environmental Graphic Design Courses

EVGD 200 - Introduction to Environmental Graphic Design
This course is an introduction to the Environmental Graphic Design specialty including wayfinding systems, architectural graphics, signage, exhibit design, and mapped and themed environments.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites: VSCM 230 Minimum Grade: D and VSCM 240 Minimum Grade: D
Repeat Status: Not repeatable for credit

EVGD 210 - Architectural Signage
Architectural Signage focuses on identification and wayfinding systems within a built environment. This course explores means and methods through class exercises and assigned projects.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites: EVGD 200 Minimum Grade: D
Repeat Status: Not repeatable for credit

EVGD 220 - Wayfinding
This course explores the discipline of wayfinding in an urban environment through the use of visual clues and directional hierarchy, including typography, symbols, and color.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites: EVGD 210 Minimum Grade: D
Repeat Status: Not repeatable for credit

EVGD 310 - Design Techniques & Materials
This course introduces a wide range of materials and techniques and explores how they may be applied to develop a successful environmental graphics project.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites: EVGD 220 Minimum Grade: D
Repeat Status: Not repeatable for credit

EVGD 320 - Exhibit Design
This exploration of exhibit design focuses on communicating a narrative visually through the design of space, graphics, objects, and interactiviy.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites: VSCM 230 Minimum Grade: D and VSCM 240 Minimum Grade: D
Repeat Status: Not repeatable for credit

EVGD 421 - Environmental Branding
This course explores the marketing power of a branded identity when it is visually and spatially applied to a retail environment.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites: EVGD 320 Minimum Grade: D
Repeat Status: Not repeatable for credit

EVGD 496 - Senior Thesis in Environmental Graphic Design
Senior Thesis is a personal investigation that evidences advanced problem solving in Environmental Graphic Design. Proposals must have faculty approval.
Fashion Design Courses

FASH 201 - Survey of the Fashion Industry
Introduces the materials and methods used to design, develop, and market the fashion product, including current vocabulary and foundation of knowledge about industry practices and career opportunities.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FASH 210 - Presentation Techniques in Fashion
Introduces the presentation techniques and skills used for communication in the fashion industry.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FASH 211 - Fashion Drawing I
Examines the fashion figure, fabrication, and conceptual design through the use of black, white, and gray media. Includes classroom drawing from a live model and weekly critiques.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: (VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D) and FASH 201 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 212 - Fashion Drawing II
Examines fashion forms, fabrication, and conceptual design through the use of color and mixed media. Works toward the development of a personal "fashion look" and an understanding of drawing as it relates to the fashion industry. Includes live model.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FASH 211 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 220 - Textile Design
Instructs the student in both traditional and digital techniques of textile design. Investigates layout, repeats, and coordinated fabric groups.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: VSST 111 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 230 - Textiles for Fashion Design
Examines the textile manufacturing industry and the fundamental processes involved in producing fabrics made of natural or manufactured fibers. Includes basic textile terminology and production processes as well as selection and evaluation of fabrics based on aesthetics, performance and care characteristics.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Fashion Design
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 241 - Construction Skills
Develops a proficiency in basic garment construction. Emphasizes facility with industrial equipment. Introduces production techniques and an overall awareness of standards of quality.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not be enrolled in one of the following Major(s):
Repeat Status: Not repeatable for credit

FASH 251 - Fashion Design I
Poses fashion problems to be solved, with an emphasis on elements of design. Explores use of half-scale experimentation and development of "studies" as an aid in developing design ideas.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: VSST 204 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 252 - Fashion Design II
Explores sources of inspiration and requires students to translate and develop source material into creative garments. Stresses the extension and elaboration of ideas within a specific market.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FASH 251 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 313 - Fashion Drawing for Industry
Covers sketching and specification drawing for the professional designer. Emphasizes communicating with manufacturers, patternmakers, and assistants, regarding, garment construction, detailing, and fabrication.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FASH 210 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 314 - Fashion Presentation Drawing
Requires the creation of a portfolio of original designs executed in a medium of choice. Explores various market segments of the industry and includes project reviews by critics who are specialists in these areas.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites:
Repeat Status: Not repeatable for credit

FASH 315 - CAD Patternmaking
Develops skills in patternmaking, markermaking, and grading, using the computer as a tool.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FASH 342 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 316 - CAD for Fashion Design
Explores the use of computers in the fashion industry and develops presentation skills using industrial and commercial software.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FASH 313 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 317 - Technical Design
Technical Design is crucial in managing technical information internally and externally within a fashion design company. The student is trained in the essential skills of creating technical packages using data programs and sketching, conducting fittings, maintaining specs, and grading patterns and how to communicate information efficiently in a global fashion industry.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Fashion Design
May not have the following Classification(s):
Freshman
Pre-Junior
Sophomore
Pre-Requisites: FASH 342 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 341 - Flat Pattern Design
Explores basic patternmaking techniques and manipulations and establishes comparisons between drafting and draping techniques in the development of standard slopers.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: FASH 241 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 342 - Draping Design
Covers garment development by the draping method. Advances skills of FASH 341.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FASH 341 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 343 - Tailoring and Design
Provides intensive investigation of materials and construction techniques used in tailoring. Uses a combination of garment production methods, including a strong emphasis on couture practices.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FASH 342 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 351 - Fashion Design III
Requires development of original designs and execution incorporating draping, drafting, and flat-pattern techniques. Facilitates the development of a realistic approach to garment design in terms of industrial restrictions, and market segmentations. Includes professional critiques.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FASH 342 Minimum Grade: D and FASH 343 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 352 - Fashion Design IV
Expands and broadens technical skills and lays the groundwork for development of the senior collection. Includes couture evening wear techniques and research processes.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FASH 351 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 399 - Independ Study Fash Desgn
Provides individualized study in fashion design in a specialized area of study. May be repeated for credit. Department permission required
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

FASH 450 - Machine Knitting
Machine Knitting is an introduction to knitwear design specialization. Students learn to style and draw knit garments to develop a professional portfolio. Technical information regarding yarn analysis, stitch construction, pattern and garment construction are the focus of this class.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Fashion Design
Pre-Requisites: FASH 241 Minimum Grade: D and VSST 112 Minimum Grade: D
Repeat Status: Course can be repeated 3 time(s) for 9.00 credit(s)

FASH 451 - Accessory Design
This course provides students with concepts and skills to design traditional and contemporary fashion accessories with emphasis in embroidery; applique; hand painting; and clay, plastic and ceramic work.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: FASH 241 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 452 - Millinery Design
Familiarizes students with the techniques and processes involved in hat making. Emphasis will be placed on historical perspectives and materials.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: FASH 241 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 454 - Advanced Fashion Drawing
Through in-class creative assignments with experimental techniques, students learn to respond rapidly, originally, and with increased focus to resolve drawing and design problems.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: FASH 212 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 464 - Professional Portfolio
This course will involve preparation and execution of a finished designer portfolio for couture, 7th Avenue or the boutique American market. Included in the preparation is research of their chosen entry into the market via history, visuals and customer profile.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Fashion Design
Must have the following Classification(s):
Senior
Pre-Requisites: FASH 314 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 465 - Spec Topics Fashion Desgn
Provides study in fashion design on a special topic or on an experimental basis. May be repeated for credit if topics vary. This is a writing intensive course.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites:
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

FASH 466 - Business of Fashion
Presents the following topics in seminar fashion merchandising, retail distribution, interpreting consumer demand, merchandise assortment planning, unit and inventory control and pricing, fashion marketing and manufacturing, including the marketing process, components of the fashion industry, market evaluation, demographic and psychological factors, manufacturing components and processes, and case studies.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Fashion Design
Must have the following Classification(s):
Senior
Repeat Status: Not repeatable for credit
FASH 467 - Style and the Media
Fashion Journalism is reading and writing about all aspects of fashion, including reporting, criticism and commentary about photography related to fashion published in newspapers or magazines, displayed on websites, aired on radio and/or TV. The style of the writers and also the aspects of dress they found significant is examined.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

FASH 477 - Fashion Design Seminar
Provides reading and discussion of pertinent topics of current concern in the professional area of fashion design.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Repeat Status: Not repeatable for credit

FASH 491 - Senior Problem in Fashion Design I
The second of a three-part series in which the student develops the senior collection. Requires the student to demonstrate the synthesis of a personal aesthetic and technical acumen.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Senior
Pre-Requisites: FASH 352 Minimum Grade: D
Repeat Status: Not repeatable for credit

FASH 492 - Senior Problem in Fashion Design II
Requires completion of senior collection and presentation in student fashion show.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FASH 491 Minimum Grade: D
Repeat Status: Not repeatable for credit

Film & Video Courses

FMVD 110 - Basic Shooting and Lighting
An introduction to the basics of shooting and lighting for film and video production through demonstrations, lectures, screenings and hands-on use of digital video and still cameras and lighting equipment.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

FMVD 115 - Basic Editing
Theoretical and practical principles of editing using a computer-controlled and post-production system utilizing sync sound film and video material. This class is a hands-on workshop. Screenings of excerpts from feature and short films are used to demonstrate editorial concepts.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

FMVD 120 - Basic Sound
A thorough analysis of sound theory and practical applications to give students the tools to understand how sound can be successfully recorded, edited, sweetened and re-recorded (mixed) for film and video.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

FMVD 200 - Acting for the Screen
This course examines the issues and techniques specific to acting for the camera. Through weekly workshops students address the limitations and relationships actors face in performing for the camera. The class explores various acting styles and schools of thought and involves extensive scene study and performance in a video setting.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit
This course provides students with an understanding of the role of a director in film and television. Students focus on the development of comprehensive skills for directing technical personnel, exposure to directing styles, communicating with actors and cinematic choices.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Not repeatable for credit

FMVD 205 - Professions in Film and Video
Explores the world of professional film and video through guest lecturers and other first-hand accounts (essays or interviews) by film and video professionals. Encourages students to explore their own professional interests in film and video.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Film & Video
May not have the following Classification(s):
Freshman
Pre-Requisites: FMVD 110 Minimum Grade: D or FMVD 105 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 206 - Audio Production and Post
This course is an introduction to the creation and manipulation, of digital audio files. It is geared towards the Digital Media student, with respect to applying soundtrack elements to their images. Topics will include recording dialog, location sound recording, sound effects design, music editing, and multi-track mixing.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Digital Media
Repeat Status: Not repeatable for credit

FMVD 210 - Documentary Video Production
Builds on the knowledge of cinematic language and basic production technique learned in FMVD 105. Students become familiar with documentary shooting and editing strategies and produce final documentary projects.

Credits: 3.00

FMVD 215 - Narrative Video Production
This course is designed to build upon the basic skills learned in Shooting and Lighting, Sound & Editing and to develop an understanding of additional production and post-production technologies. Increased emphasis is placed upon the ability of the student to use the resources of the medium in a professional manner.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and FMVD 120 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 220 - Experimental Video Production
This course explores experimental theses and techniques in video. Self discovery, working through a process, and developing varied strategies are part of each student's journey that culminates in a finished experimental film.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and FMVD 120 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 230 - Basic Filmmaking
Builds on the knowledge of cinematic language and basic production technique learned in FMVD 105. Students conceive, plan, and produce several short silent films. The course emphasizes the discipline of craft in filmmaking and the creation of cinematic meaning.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FMVD 105 Minimum Grade: D or FMVD 110 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 235 - Intermediate Lighting
Emphasizes learning to model figures and shape scenery with light for film and video production. Covers methods of creating mood and atmosphere through light appropriate to the story of a particular film or video.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FMVD 105 Minimum Grade: D or FMVD 110 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 237 - Intermediate Editing
This course will give a basic overview of film & video editing history & aesthetics as well as advanced Final Cut Pro (FCP) techniques.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 264 - Russian Cinema
This course is an overview of Russian Cinema of the 20th Century.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FMVD 280 - Copywriting
Students study and write print, radio, and television ads for individually selected products and in overall campaigns.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):

FMVD 295 - Hollywood 101
This course will present an overview of how the business of Hollywood is really done. We'll examine the role of producers, agents, managers, entertainment attorneys, publicists, and studio and network executives.
Credits: 3.00
FMVD 305 - Special Effects Make-up
Introduction to the materials and techniques used in the creation of a character or special effects make-up for film and video. Through demonstrations and hands-on projects, students learn the basics of cosmetic application and more specialized techniques.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Entertainment and Arts Mgmt
Film & Video
Screenwriting & Playwriting
Repeat Status: Not repeatable for credit

FMVD 310 - Camera Operators Workshop
A hands-on introduction to the role of the camera operator in filmmaking.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Film & Video
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and FMVD 120 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 315 - Audio Post Production
Sound Post-Production is a workshop that allows students to thoroughly focus on the audio portion of editing. In this course, the individual components of sound design are presented and students in order to understand how all the components work together to form a solid soundtrack.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and FMVD 120 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 320 - Steadicam Workshop
A hands-on introduction to the use of the Steadicam as a creative production tool. The course will cover basic theory of operation and setup of the Steadicam with various cameras.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: FMVD 230 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 322 - Production Workshop I
The first of a two-course sequence in which students produce a film or video project.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: FMVD 210 Minimum Grade: D or FMVD 215 Minimum Grade: D
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

FMVD 323 - Production Workshop II
The second of a two-course sequence in which students produce a film or video project.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: FMVD 322 Minimum Grade: D
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

FMVD 325 - Stop Motion Animation
This course will explore the technique and expressive possibilities of traditional Stop Motion Animation. Students will learn to shoot objects or models one frame at a time to create the illusion of movement and life.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and FMVD 120 Minimum Grade: D
Repeat Status: Not repeatable for credit
FMVD 327 - Advanced Lighting
This course expands upon lighting techniques taught in FMVD 235, Basic Lighting.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: FMVD 235 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 332 - Advanced Film
This course is designed to further broaden the skills developed in Basic Filmmaking. Students shoot synch-sound, 16 mm films and have the option of working in color. A fine cut of the final project is due at the end of the term.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Pre-Requisites: FMVD 230 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 335 - The 16mm Film Project
This course will further broaden the skills developed in FMVD 332 - Advanced Film Production and provide students the opportunity to complete a short 16mm film to the fine cut stage by the end of the term.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Pre-Requisites: FMVD 332 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 341 - Creating Credits and Opticals
This course is designed to present a "real world" introduction to creating open and close title sequences for film and television.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Pre-Requisites: FMVD 237 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 344 - Music Video Production
This course will study the history of Music Videos. Students will then develop and produce videos for artists represented by MAD DRAGON RECORDS.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FMVD 356 - Special Topics in Production
Focuses on a particular aspect of film and video production, such as cinematography, directing, or editing. The course may be repeated for credit if topics vary.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Pre-Requisites: FMVD 105 Minimum Grade: D or FMVD 110 Minimum Grade: D
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

FMVD 399 - Indep Proj: Film & Video
Students plan and produce a project in the area of film and video with faculty supervision. May be repeated for credit. Department permission required.
Credits: 0.50 to 12.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Major(s):
Film & Video
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

FMVD 400 - Advanced Directing
This hands-on class explores the communication between actors and directors in the film industry. In a workshop setting, using professional actors, students work on scenes rotating as directors.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Pre-Requisites: FMVD 202 Minimum Grade: D
Repeat Status: Not repeatable for credit
FMVD 415 - Advanced Editing
This course builds upon the basic skills taught in Editing, FMVD 115. Students advance towards editing larger scale productions, focusing on aesthetics as well as challenges to specific types of projects, advanced techniques and software.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must be enrolled in one of the following Major(s):
Film & Video
Must have the following Classification(s):
Senior
Repeat Status: Not repeatable for credit

FMVD 420 - Advanced Audio Post-Production
This course is designed to provide the student with an advanced understanding of the techniques and practices of the sound designer, sound editor, dialogue editor, sound effects editor, music editor, and re-recording mixer for film and television.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: FMVD 315 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 430 - Advanced Cinematography
This course provides students with exposure to the principles of advanced cinematography and videography both in theory and practical experiences.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: FMVD 230 Minimum Grade: D
Repeat Status: Not repeatable for credit

FMVD 465 - Special Topics in Film & Video
Covers special topics in the area of film and video. May be repeated for credit if topics vary.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):

FMVD 490 - Dir Studies Film & Video
Students undertake specified studies in the field of film and video with faculty supervision. May be repeated for credit. Department permission required.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not be enrolled in one of the following Major(s):
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

FMVD 495 - Senior Project in Film and Video
The student plans and produces a long-term project during the senior year with faculty supervision. The project is expected to integrate the academic and practical knowledge the student has acquired in the area of film and video.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Film & Video
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: FMVD 323 Minimum Grade: D
Repeat Status: Course can be repeated 3 time(s) for 9.00 credit(s)

Film Studies Courses

FMST 150 - American Classic Cinema
This course explores the richness and variety of American Classic Cinema while instructing in the basic principles of cinematic storytelling.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit
FMST 160 - European Cinema
This course surveys European Cinema from the period immediately after World War I to the present and looks at the work of several different directors whose work is representative of some of the dominant trends that have influenced western cinema.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Repeat Status: Not repeatable for credit

FMST 245 - Non-Western Cinema
This is a survey of what has come to be considered World Cinema that originated outside of Europe and the United States. This course examines films that are great works of cinema that express the culture from which they spring as well as the unique artistic sensibilities and idea of their directors.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FMST 250 - The Documentary Tradition
Involves intensive study of major documentary film and video works. Covers topics including propaganda, documentary's relationship to social reality, documentary aesthetics, and the problem of "truth" in documentary.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FMST 255 - Hitchcock
A study of Hitchcock's use of cinematic techniques to tell complex, provocative stories.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FMST 260 - The Western
Explores the genre of the classic American Western. Students analyze a selection of Westerns to acquire an understanding of the human and cinematic values they embody.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FMST 262 - Film Comedy
Examines a broad selection of film comedies in search of principles that underlie successful film comedy.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FMST 263 - Rock - N - Roll Cinema
This class will explore the particularly close relationship between Rock and Roll and Cinema, focusing on the various impacts one has on the other.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FMST 265 - Special Topics in Cinema Studies
Examines a particular topic in cinema studies, such as national cinemas (e.g., Australian cinema), genres (e.g., film noir), particular filmmakers (e.g., Ingmar Bergman), or particular theoretical issues (e.g., film and social change). The course, but not the same topics, may be repeated for credit.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s)

FMST 340 - French New Wave
This course screens films by all five members of the French New Wave movement and examines the works of others who both influenced these five men and were also part of the aesthetic development in France during this period.
Credits: 3.00
FMST 345 - Italian Neo Realism
Students are exposed to Italian Neorealism, its historical connection to Italy's post WWII, its technique of realism and its influence on later Italian and international films.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FMST 352 - The Horror Film
This course reviews the history of the horror film and its various sub-genres and analyzes the methods employed in the most successful films. Students dissect the representation of evil and the impact these films have on culture.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

FMST 355 - Contemporary Cinema
Students interpret and assess contemporary film in light of film history and aesthetics. Includes viewing and analysis of a different current film each week.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

Game Art and Production Courses

GMAP 260 - Overview of Computer Gaming
This course presents an overview of computer gaming, including its history, its foundation in traditional games and its contemporary forms. The relationship among genres, platforms and audiences are examined and critical evaluation skills are developed.

GMAP 345 - Game Development Foundations
This course introduces students to the computer game design process. Students also learn how the individual skills of modeling, animation, scripting, interface design and storytelling are coordinated to produce interactive media experiences.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: (ANIM 141 Minimum Grade: D or DIGM 141 Minimum Grade: D or CS 265 Minimum Grade: D) and (DIGM 260 Minimum Grade: D or GMAP 260 Minimum Grade: D)
Repeat Status: Not repeatable for credit

GMAP 347 - Serious Games
This course explores development of games for education. Goals include understanding and appreciating the psychology of play and the principles of game design in developing educational games.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: GMAP 378 Minimum Grade: D
Repeat Status: Not repeatable for credit

GMAP 348 - Experimental Games
This course explores new ideas and innovative gameplay through constraints of team size and shortened development cycles.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: GMAP 378 Minimum Grade: D
Repeat Status: Not repeatable for credit

GMAP 367 - Character Animation for Gaming
This course focuses on character animation techniques for real-time graphics, including cyclical animations, procedural animation, motion capture and integration into game engines.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: ANIM 212 Minimum Grade: D and GMAP 345 Minimum Grade: D
Repeat Status: Not repeatable for credit

GMAP 368 - Artificial Intelligence-Gaming
This course teaches the use and integration of state machines into game engines, as well as other methods for creating and controlling Non Player Characters (NPCs).
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: GMAP 345 Minimum Grade: D and CS 172 Minimum Grade: D
Repeat Status: Not repeatable for credit

GMAP 369 - Mobile Game Development
This course explores development of games for mobile platforms. Specifically addressed will be platform issues such as processor speed, screen resolution, user interface and memory.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: GMAP 377 Minimum Grade: D
Repeat Status: Not repeatable for credit

GMAP 377 - Game Development: Workshop I
This course examines the roles of the executive producer and the development team in taking a computer game from concept to design document through production. Students will work in small teams to research and plan a production effort that results in a pre-production prototype.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: GMAP 345 Minimum Grade: D or DIGM 345 Minimum Grade: D
Repeat Status: Not repeatable for credit

GMAP 378 - Game Development: Workshop II
This course provides an environment in which the pre-production of GMAP 377 Game Development: Workshop I can be taken through a full production effort. Students work in small teams to bring a selected prototype to completion.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: GMAP 377 Minimum Grade: D or DIGM 361 Minimum Grade: D
Repeat Status: Not repeatable for credit

GMAP 399 - Ind Project - Game Art Prod
Supervised planning and execution of a project in the area of Game Art and Production.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 99.00 credit(s)

GMAP 421 - Advanced Game Art Production
This course will step through the various modules of game engines, enabling students to gain access to real-time shaders and materials, particle systems and animation techniques.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: GMAP 377 Minimum Grade: D
Repeat Status: Not repeatable for credit

GMAP 465 - Special Topics - Game Prod
Addresses current topics in Game Art and Production. May be repeated for credit if topics vary.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 99.00 credit(s)
General Design Arts Courses

CDA 399 - Independent Study
Provides individualized study in an area related to a major within the College of Design Arts. May be repeated for credit.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: College of Media and Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must have the following Classification(s):
Junior
Senior
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

CDA 465 - Special Topics
Provides study on a special topic or on an experimental basis. May be repeated for credit.
Credits: 12.00
College: Antoinette Westphal COMAD
Department: College of Media and Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must have the following Classification(s):
Junior
Senior
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

Graphic Design Courses

VSCM 100 - Computer Imaging I
This course explores current potentials, limitations, and issues related to use of computer software for design applications. Projects include graphics creation and manipulation; image acquisition, creation and manipulation; text creation and manipulation; typography; input and output options and control; hardware/software/system fundamentals; and troubleshooting.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
May not have the following Classification(s):
Freshman
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 140 - Calligraphy
Covers the skills and understanding of letterforms as geometry and type, development of hand/eye skill in letter-forming, investigation of solids and voids, and use of traditional and modern tools and materials. Studio.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Pre-Requisites: VSST 110 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 200 - Computer Imaging II
Provides continued study of electronic imaging with emphasis on Graphic Design process for print and screen design.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Pre-Requisites: VSCM 100 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 230 - Visual Communication I
Provides an overview of graphic design as an applied art. Covers the given, the formal, and the psychological aspects of graphic design.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 231 - Visual Communication II
Continues VSCM 230. Covers corporate identity and explores logo development using the pictorial mark, typographic solution, and abstract interpretation as symbols of identity.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: VSCM 230 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 232 - Visual Communication III
Examines problems in graphic design on the relationship between designer and client, including solving specific situations of image-
making with emphasis on the total identity of an organization, firm, or publication. Involves extensive exploration of color and imagery.

Studio.

Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education

Pre-Requisites: VSCM 231 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 240 - Typography I
Uses the history of type as the backdrop for the introduction to the art and craft of conventional through state-of-the-art typesetting as well as the creative and extraordinary use of type. Focuses on the letter, word, and sentence. Studio/lecture.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: VSST 101 Minimum Grade: D or VSST 104 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 241 - Production
Covers traditional and electronic means of print production. Explores alternate means of production and various printing and output methods. Studio.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: VSCM 240 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 242 - Typography II
Continues VSCM 240. Broadens the scope to deal with the paragraph and the typeset page, with increased attention to the importance of subtleties and refinements. Explores the differing requirements of type in relationship to pictorial images.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: VSCM 240 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 247 - On Screen Typography
This course develops a visual sensitivity to typographical compositions on screen while expanding knowledge of current technologies.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Digital Media
Graphic Design
Repeat Status: Not repeatable for credit

VSCM 244 - Visual Communication IV
Examines problems in information graphics, including signage, environmental graphic design, and exhibit design. Studio.

Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: VSCM 232 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 330 - Visual Communication V
Focuses on techniques and methods of advanced problem solving. Through a series of three projects, the student learns to analyze conceptual and contextual relationships pertinent to any visual communication assignment. Studio.

Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: VSCM 330 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 340 - Typography III
Typography III concentrates on the exploration and management of large blocks of text in specific design problems. Special emphasis will be placed on the style and readability of typographic treatments.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: VSCM 242 Minimum Grade: D
Repeat Status: Not repeatable for credit
VSCM 350 - Graphic Design 20th C & Beyond
Concentrates on impact and significance of the graphic design profession in society through the history and movements of the profession and the work of 20th-century masters of visual communication. Students will analyze conceptual and contextual relationships and develop greater awareness of stylistic content and its relevance to the culture. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must have the following Classification(s):
Junior
Senior
Repeat Status: Not repeatable for credit

VSCM 360 - Design on Site
Weekly visits to studios of various design disciplines such as small graphic design offices, environmental graphic design firms, advertising agencies, book and magazine publishers, and website developers. A written report is due at the end of the term.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Graphic Design
Pre-Requisites: VSCM 232 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 399 - Indep Study Graphic Design
Provides individualized study in graphic design in a specialized area of study. May be repeated for credit. Department permission required.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites: VSCM 430 Minimum Grade: D or ADGD 320 Minimum Grade: D or EVGD 320 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 430 - Visual Communication VI
Continues VSCM 331. Explores three-dimensional graphic design processes and techniques for communication, including problems of scale, material, form, and function. Emphasizes package design. Includes point-of-purchase design. Studio.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
May not have the following Classification(s):
Pre-Requisites: VSCM 331 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 440 - Book Design
Investigates design of books, from their pre-Gutenberg origins to contemporary technology of design, binding, paper, and finishing. Includes multiple page formats, production grids, and sequential images. Lecture/studio.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
May not have the following Classification(s):
Pre-Requisites: VSCM 331 Minimum Grade: D or ADGD 310 Minimum Grade: D or EVGD 220 Minimum Grade: D or WMGD 220 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 450 - Professional Portfolio
Focuses on the preparation of a professional Graphic Design portfolio. A critical process that includes the screening of completed projects, reworking or expanding projects, and reconstructing/creating final portfolio components. A formal interview presentation of the portfolio is also explored and refined.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Graphic Design
Pre-Requisites: VSCM 430 Minimum Grade: D or ADGD 320 Minimum Grade: D or EVGD 320 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 455 - Electronic Portfolio
Focuses on the design and production of a web based Graphic Design portfolio using web graphics and imagery through visuals, motion and sound within the software programs of Dreamweaver & Flash.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
Must be enrolled in one of the following Major(s): Graphic Design
Pre-Requisites: VSCM 232 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 460 - Professional Practice
Covers running a design office, including basic contracts, fee structures, and the design process. Explores types of design offices; working with suppliers, printers, photographers, and illustrators; scheduling; resumes and portfolios; taxes; and marketing of graphic design services. Lecture/field work.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: VSCM 430 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 465 - Special Topics Graph Des
Provides study in graphic design on a special topic or on an experimental basis. May be repeated for credit if topics vary.
Credits: 3.00 to 12.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

VSCM 477 - Graphic Design Seminar
Provides a forum for discussion of current ideas in design, with a focus on print and broadcast advertising graphics. Includes presentations by invited professionals. Requires board presentation.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Graphic Design
Must have the following Classification(s):
Junior
Senior
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

VSCM 478 - GDS: Advanced Techniques
An exploration for the subtleties that distinguish excellence in graphic design print, web and motion venues. Selections include: Advanced Typography and Electronic Portfolio.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Pre-Requisites: VSCM 430 Minimum Grade: D
Repeat Status: Course can be repeated 3 time(s) for 9.00 credit(s)

VSCM 479 - GDS: Advanced Media
An exploration of advanced media development in Graphic Design as relevancy and currency demands. Selections include: Illustration I and II and Bookmaking.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Must be enrolled in one of the following Major(s):
Graphic Design
Repeat Status: Course can be repeated 3 time(s) for 9.00 credit(s)

VSCM 480 - GDS: Design Perceptions
An exploration of how graphic designers use visual communications tools and how audiences perceive them. Selections include: History of Visual Propaganda and Deconstruction Advertising. May be repeated for credit if topic varies.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Course can be repeated 3 time(s) for 9.00 credit(s)

VSCM 482 - GD for Cultural Orgs
Students experience firsthand how design can enhance the mission of cultural organizations, what it takes to develop innovative outreach programs, and how to apply for grants to achieve their creative endeavors. Projects assigned will be live, and will be conducted in and outside of the classroom.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites: VSCM 430 Minimum Grade: D or ADGD 320 Minimum Grade: D or EVGD 320 Minimum Grade: D or WMGD 421 Minimum Grade: D
Repeat Status: Not repeatable for credit
VSCM 485 - Annual Report Design
Development and analysis of the corporate annual report as a graphic design concept and as a developed marketing tool.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: VSCM 340 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSCM 496 - Senior Thesis Graphic Design
Requires each student to define a problem and set a goal and strategies, develop a concept, and carry out a solution. Divides time among research, design, thematic development, and final presentation.
Requires instructor approval of study.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: VSCM 430 Minimum Grade: D
Repeat Status: Not repeatable for credit

Interior Design Courses

INTR 150 - Issues Interior Environment
Introduces the interior design discipline. Uses lectures, guest speakers, discussions, and assignments to examine topical issues of the profession, teach professional responsibilities, and develop an understanding of the history and organization of the interior design profession.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Repeat Status: Not repeatable for credit

INTR 160 - Visualization I: Computer Imaging
An introductory course that explores the use of proprietary computer applications for communications and the preparation of visual materials in Interior Design. The course introduces and reinforces classic design principles for expert visual communication of ideas through digital techniques from an Interior Design perspective.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Repeat Status: Not repeatable for credit

INTR 200 - History of Modern Architecture
Covers development of modern architecture in the 19th and 20th centuries. Develops a vocabulary for discussing architecture; an understanding of how various factors affect design; and a familiarity with names, movements, and buildings that are part of historical development.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

INTR 211 - Textiles for Interiors
This course is a comprehensive introduction to textiles and their use in the interior design profession.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Not repeatable for credit

INTR 220 - Visualization II: Orthographic
This course explores design communication skills through hand drawing and model building exercises. Orthographic drawing skills are developed through investigation of plan, section, elevation and three dimensional drawings.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Interior Design
May not have the following Classification(s):
Repeat Status: Not repeatable for credit

INTR 225 - Environmental Design Theory
This course introduces design students to the relationship between people and the build environment. Understanding how people perceive, interact with, and are affected by their surroundings through readings and design exercises make evident the significance of the psychological, physiological, social and cultural concepts of
environmental behavior as an integral part of the designed environment.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Not repeatable for credit

INTR 231 - Structure
Investigates structure as an organizing principle in design by man and nature. Explores the basic objective and subjective relationships between form and function. Includes professionally juried presentations.

Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: VSST 103 Minimum Grade: C- or VSST 106 Minimum Grade: C-
Repeat Status: Not repeatable for credit

INTR 232 - Interior Studio I
Primary spatial course. Involves conscious recognition of the manipulability of space or spaces within a given volume and small-scale environmental orientation. Includes professionally juried presentations.

Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: INTR 231 Minimum Grade: C-
Repeat Status: Not repeatable for credit

INTR 233 - Interior Studio II
Covers diagramming program requirements, designing for complex spatial requirements with an awareness of building systems (e.g., partitions, heating/ventilating/cooling, lighting), and furniture. Includes professionally juried presentations.

Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: INTR 231 Minimum Grade: C-
Repeat Status: Not repeatable for credit

INTR 235 - Visualization IV: 3D Modeling
An intensive introduction to advanced modeling and rendering software. Students will explore lighting, materiality, advanced form and spatial experience through realistic three-dimensional digital models.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: INTR 241 Minimum Grade: D
Repeat Status: Not repeatable for credit

INTR 245 - Visualization IV: 3D Modeling
An intensive introduction to advanced modeling and rendering software. Students will explore lighting, materiality, advanced form and spatial experience through realistic three-dimensional digital models.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: INTR 231 Minimum Grade: C-
Repeat Status: Not repeatable for credit

INTR 250 - Interior Materials
Introduces basic construction materials and how they may be used successfully by the interior designer. Includes sample materials, visual aids, and guest speakers.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Not repeatable for credit

INTR 300 - Visual Culture: Interiors
Visual Culture: Interiors addresses the interior environment by studying the role history, economics, culture, materials and technological developments, impact decisions made by designers on interior spaces. While comparing historical context with specific knowledge, this course
will enable the student to be a more articulate designer by a comprehensive examination of the interiors. This is a writing intensive course.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites:
Repeat Status: Not repeatable for credit

INTR 305 - Visual Culture: Furniture
An overview of furniture in relationship to interiors, and its influences reaching from the roots of antiquity to the impact of technology in today's products. It is the study of artifacts from various time periods and cultures in relation to social and political developments, life and work styles, visual arts, and economic influences.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites:
Repeat Status: Not repeatable for credit

INTR 310 - Sustainability: History, Theory & Critic
Course examines the meaning and implications of sustainable design to develop an informed interpretation and working assessment of this movement. Concepts and methodologies are explored through assigned readings, class discussion, field trips and team research.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites:
Repeat Status: Not repeatable for credit

INTR 331 - Residential Design Studio
Provides experience with extensive real space. Emphasizes recognizing its aesthetic quality and maximizing its potential to meet the requirements of the inhabitants, by stylistic quality and elaboration in the selection and application of furniture finishes and accessories.
Includes professionally juried presentations.

Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education

INTR 341 - Visualization V: Methods
An advanced course in visualization for Interior Design. Hybrid representation strategies and specialized topics in digital and hand rendering will be covered.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: INTR 245 Minimum Grade: D
Repeat Status: Not repeatable for credit

INTR 350 - Interior Detailing
Covers basic considerations of interior construction and detailing and their application.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: INTR 250 Minimum Grade: D and INTR 233 Minimum Grade: D
Repeat Status: Not repeatable for credit

INTR 351 - Interior Lighting
This course analyzes human needs and the perceptual responses of both general and special populations. It introduces the lighting design theory and principles and explores methods of creating mood and atmosphere with light. It develops vocabulary, documentation methods and understanding of energy conservation, lighting standards, and safety.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: INTR 350 Minimum Grade: D
Repeat Status: Not repeatable for credit

INTR 399 - Independ Study In Int Des
Provides individualized study in interior design in a specialized area.

May be repeated for credit. Department permission required.

Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education

Must have the following Classification(s):
Junior
Senior

Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

INTR 430 - Commercial Design Studio
Covers design of institutional-commercial interiors, including space planning, selection of materials and furnishings toward a synthesized environment, and development of specifications. Includes professionally juried presentations.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: INTR 331 Minimum Grade: C-
Repeat Status: Not repeatable for credit

INTR 435 - Topical Issues Studio
Investigates topical issues reflective of physical, social, cultural, and psychological needs, addressing special user groups or purposes.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: INTR 331 Minimum Grade: D
Repeat Status: Not repeatable for credit

INTR 441 - Furniture Design
Covers design of environmental elements, simultaneous concerns with craftsmanship and the application of materials to ideas, and development of prototypes.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: VSST 203 Minimum Grade: D
Repeat Status: Not repeatable for credit

INTR 442 - Hospitality Design Studio
Covers design of commercial hospitality interiors, including spatial layout, custom furnishings, lighting, selection of materials, and code requirements. Includes professionally juried presentations.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Interior Design
Pre-Requisites: INTR 430 Minimum Grade: C-
Repeat Status: Not repeatable for credit

INTR 445 - Contract Documentation for Interior Design
Provides an understanding of the basic procedures and techniques for the development of construction drawings and furniture documentation. Requires students to use case studies to produce a set of drawings representative of current interior design industry standards.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: INTR 245 Minimum Grade: D and INTR 430 Minimum Grade: D
Repeat Status: Not repeatable for credit

INTR 450 - Professional Practice
Surveys contemporary business methods, practices, and procedures in the operation of a design firm, including legal and ethical implications. Examines these practices through case studies and lectures by design professionals. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: INTR 331 Minimum Grade: D
Repeat Status: Not repeatable for credit

INTR 451 - Interior Systems
Introduces building systems - mechanical, electrical, ceiling and furniture systems - and their effect on the interior environment. Includes visual aids and guest speakers.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Co-Requisites: INTR 430
Pre-Requisites: INTR 350 Minimum Grade: D
Repeat Status: Not repeatable for credit

INTR 465 - Spec Top Interior Design
Provides study in interior design on a special topic or on an experimental basis. May be repeated for credit if topics vary.
Credits: 1.00 to 12.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

INTR 470 - Competition Studio
Competition opportunities from regional to international form professional to philanthropic allow for investigations of diverse contemporary issues surrounding the built environment. Students work under direction of a faculty member(s) to discuss, explore and develop solutions for entry into noteworthy competitions.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Repeat Status: Course can be repeated 1 time(s) for 6.00 credit(s)

INTR 491 - Senior Project I
Part one of the 3-term senior project where students develop a capstone independent design project from concept, research and programming to complete design development.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Architecture & Interior Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: INTR 442 Minimum Grade: D
Repeat Status: Not repeatable for credit

Music Courses

MUSC 101 - University Chorus
A large chorus that studies and performs music of many styles; performs each term. May be repeated for credit.
MUSC 102 - Chamber Singers
A select choir that performs advanced choral repertoire; performs frequently on and off campus. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

MUSC 105 - Concert Band
Performs a wide variety of music written for a large band; concerts given each term. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

MUSC 106 - Guitar Ensembles
Performs a wide variety of music written for a small guitar ensemble; concerts given at least twice a year. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Course can be repeated 99 time(s) for 999.00 credit(s)

MUSC 107 - Jazz Ensembles
Offers rehearsal, study, and performance of jazz compositions for both large and small ensembles; concerts given on and off campus, sometimes with guest soloists. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

MUSC 109 - String Ensembles
Performs music from 18th century to the present for various string combinations; concerts given each term. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

MUSC 110 - Keyboard Ensembles
Performs a wide variety of music written for a small keyboard ensemble; concerts given at least twice a year. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Course can be repeated 99 time(s) for 99.00 credit(s)

MUSC 111 - Chamber Music Ensemble
Various small ensembles performing a variety of music of many periods and styles. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

MUSC 112 - Fusion Band
Performs a wide variety of music written for a small fusion ensemble. The Fusion Band gives concerts at least twice a year. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Course can be repeated 99 time(s) for 99.00 credit(s)

MUSC 113 - Percussion Ensembles
Performs a wide variety of music written for a small percussion ensemble. The ensemble gives concerts at least twice a year. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Course can be repeated 99 time(s) for 99.00 credit(s)

MUSC 115 - Gospel Choir
Performs gospel music drawn from both traditional and contemporary sources. Performance opportunities for both singers and instrumentalists. Concerts given on and off campus each term. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 99.00 credit(s)

MUSC 120 - Music Fundamentals
Music Fundamentals teaches students essential skills and knowledge relating to Western music. Focus is placed on ear training and core music theory concepts. This course perfectly compliments any student’s musical playing ability, beginning to advanced, and is essential to further musical development.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

MUSC 121 - Music Theory I
Covers basics in the materials of music, its structures, and grammar, including chords, melodic lines, and elementary rhythm.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

MUSC 122 - Music Theory II
Covers organization of pitch in Western and non-Western music. Covers the major-minor key system, medieval and ethnic modes, the 12-tone system, and tuning.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 121 Minimum Grade: D
Repeat Status: Not repeatable for credit

MUSC 123 - Music Theory III
Covers a variety of musical forms from binary and rondo to sonata-allegro, including both sectional and continuous forms, to gain an understanding of the relationship between form and the materials of music. Studies form both in relation to its historical evolution and in terms of its generative role in the creation of music.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 122 Minimum Grade: D
Repeat Status: Not repeatable for credit

MUSC 125 - Ear Training I
Introduces the basics of ear training and sight singing.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 121 Minimum Grade: D
Repeat Status: Not repeatable for credit

MUSC 126 - Ear Training II
Continues MUSC 125.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 125 Minimum Grade: D
Repeat Status: Not repeatable for credit

MUSC 127 - Ear Training III
Continues MUSC 126.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 126 Minimum Grade: D
Repeat Status: Not repeatable for credit

MUSC 130 - Introduction to Music
Provides an introduction to music in the European classical tradition, including elements of melody, harmony, rhythm, texture, structure, history, and principal composers. Emphasizes listening with understanding.
Credits: 3.00
MUSC 190 - Class Piano I
Uses a group situation to teach basic performance skills and beginning instruction on piano.
Credits: 2.00

MUSC 191 - Class Guitar I
Uses a group situation to teach basic performance skills and beginning instruction on guitar.
Credits: 2.00

MUSC 192 - Class Percussion I
Uses a group situation to teach basic performance skills and beginning instruction on percussion.
Credits: 2.00

MUSC 193 - Class Voice I
Uses a group situation to teach basic performance skills and beginning instruction in voice.
Credits: 2.00

MUSC 194 - Class Bass I
Class Bass I uses group instruction to teach basic performance skills and techniques on electric bass guitar and upright bass.
Credits: 2.00

MUSC 195 - Class Bass II
Class Bass II uses group instruction to teach advanced performance skills and techniques on electric bass guitar and upright bass.
Credits: 2.00

MUSC 229 - Modern Arranging Techniques
Modern Arranging Techniques. Discusses the capabilities and ranges of varying instruments. Students study modern arranging techniques utilizing strategies and standard music material.
Credits: 3.00

MUSC 231 - Music History I
Surveys and analyzes compositions from antiquity through the Baroque period in European music history. This is a writing intensive course.
Credits: 3.00

MUSC 232 - Music History II
Surveys and analyzes compositions from the classical and romantic periods in European music history as well as the development of music in the 20th century. This is a writing intensive course.
Credits: 3.00
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

MUSC 236 - Rock Music Through the Mid-60s
Surveys rock music from its roots through the mid-60s.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

MUSC 238 - Rock Music Since the Mid-60s
Surveys rock music from the mid-60s through the mid-90s.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

MUSC 241 - Applied Music
Weekly private applied music instruction. Instruction may be taken in various instruments, including voice. Fee requirement. May be repeated for credit.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 241 Minimum Grade: D
Repeat Status: Course can be repeated 98 time(s) for 998.00 credit(s)

MUSC 242 - Applied Music V
Continuation of MUSC 242. Weekly private applied music instruction at the sophomore level. Fee requirement. May be repeated for credit.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 241 Minimum Grade: D
Repeat Status: Course can be repeated 98 time(s) for 998.00 credit(s)

MUSC 243 - Applied Music VI
Continuation of MUSC 242. Weekly private applied music instruction at the sophomore level. Fee requirement. May be repeated for credit.

MUSC 249 - Digital Music Composition
Digital Music Composition teaches students how to compose music intended to be produced by a computer and related to software, opposed to composing for acoustic instruments. Students will learn how to use specific music software and explore contemporary compositional techniques.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 121 Minimum Grade: D
Repeat Status: Not repeatable for credit

MUSC 252 - Music Composition
Music Composition engages students in writing music for ensembles ranging from solo performer to large ensemble. Techniques of the common practice period as well as modernist harmonic techniques will be introduced and applied. Live performance of student projects will be provided and is an important feature of the course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 229 Minimum Grade: D
Repeat Status: Not repeatable for credit

MUSC 290 - Advanced Class Piano
Uses a group situation to teach performance skills on piano. May be repeated for credit.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 190 Minimum Grade: D
Repeat Status: Course can be repeated 98 time(s) for 998.00 credit(s)

MUSC 291 - Advanced Class Guitar
Uses a group situation to teach performance skills on guitar. May be repeated for credit.
Credits: 2.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
Pre-Requisites: MUSC 191 Minimum Grade: D  
Repeat Status: Course can be repeated 98 time(s) for 998.00 credit(s)

MUSC 292 - Advanced Class Percussion  
Uses a group situation to teach performance skills on percussion. May be repeated for credit.  
Credits: 2.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
Pre-Requisites: MUSC 192 Minimum Grade: D  
Repeat Status: Course can be repeated 98 time(s) for 998.00 credit(s)

MUSC 300 - Improvisation  
Provides study and practice of various improvisatory styles in music. Includes classroom lectures, listening, and solo and ensemble performance.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
May not be enrolled in one of the following Major(s):  
May not have the following Classification(s):  
Repeat Status: Not repeatable for credit

MUSC 323 - Songwriting  
Addresses basic songwriting techniques including form, melody, rhythm, lyrics, and production. Projects are required.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
Pre-Requisites: MUSC 122 Minimum Grade: D  
Repeat Status: Not repeatable for credit

MUSC 331 - World Musics  
Surveys various musical traditions from around the world in their cultural contexts. Includes selected music from Africa, the Americas, Europe, South Asia, Southeast Asia, Northeast Asia, West Asia, and Oceania.  
Credits: 3.00  
College: Antoinette Westphal COMAD

MUSC 333 - Afro-Amer Music USA  
Examines the African heritage and related New World forms outside the United States. Covers work songs, spirituals, blues, folk music, ragtime, gospel, rhythm and blues, jazz, etc.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
May not have the following Classification(s):  
Repeat Status: Not repeatable for credit

MUSC 336 - History of Jazz  
Surveys the music popularly known as jazz from before 1900 through the stylistic changes and trends of the 20th century. Covers precursors, early jazz, big bands, bebop, the new music, etc.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
May not have the following Classification(s):  
Repeat Status: Not repeatable for credit

MUSC 338 - American Popular Music  
Examines popular music (dances, marches, ragtime, jazz, musical comedy, movie music, swing, rock, etc.) from Colonial times to the present, with cultural-historical contexts. This is a writing intensive course.  
Credits: 3.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
May not have the following Classification(s):  
Pre-Requisites:  
Repeat Status: Not repeatable for credit

MUSC 341 - Advanced Applied Music  
Weekly private applied music instruction at the advanced level. Fee requirement. May be repeated for credit.  
Credits: 2.00  
College: Antoinette Westphal COMAD  
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 243 Minimum Grade: D
Repeat Status: Course can be repeated 98 time(s) for 998.00 credit(s)

MUSC 342 - Applied Music-Recital
Students will present a public recital featuring significant solo repertoire. Repertoire choices for recital must be made through the Applied Music instructor.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: MUSC 241 Minimum Grade: D
Repeat Status: Not repeatable for credit

MUSC 380 - Special Topics in Music
Covers selected topics in music. May be repeated for credit if topics vary.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

MUSC 381 - MADKo Concert Promotions
Students participate in organizing, advancing, booking, promoting and implementing concerts at venues both on and off-campus.
Credits: 1.00 to 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
Must be enrolled in one of the following Major(s):
Entertainment and Arts Mgmt
Music Industry
Pre-Requisites: MUSC 262 Minimum Grade: D or MUSC 265 Minimum Grade: D or THTR 132 Minimum Grade: D
Repeat Status: Course can be repeated 9 time(s) for 9.00 credit(s)

MUSC 470 - Advanced Seminar in Music
Covers selected topics in music-theoretical, historical, technical, or commercial. May be repeated for credit if topics vary.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music
Music Industry
Pre-Requisites: MUSC 265 Minimum Grade: D or THTR 132 Minimum Grade: D
Repeat Status: Course can be repeated 98 time(s) for 998.00 credit(s)

Music Industry Program Courses

MIP 131 - History of the Music Industry
This course teaches the students the background of the recording industry, including technologies, social and political events that shaped the industry to the present.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Repeat Status: Not repeatable for credit

MIP 133 - Computer & Digital Applications I
The main objective of this course is to develop an understanding of MIDI, sequencing, and digital audio in the Apple Logic platform, through the integration of in-class demonstrations, lectures, and hands-on projects and activities.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Repeat Status: Not repeatable for credit

MIP 161 - Copyrights in the Music Industry
This course is an in-depth exploration of what, how, when and where intellectual property exists in the music industry, with a particular emphasis on the role that copyrights play.
MIP 170 - Radio Management
Students learn about the growth and development of radio through the 20th century to today, including current challenges and new technologies, programming and marketing techniques, payola, organizational structure, corporate consolidation, the F.C.C., podcasting, satellite, and internet radio. Students also create their own radio stations and formats.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Repeat Status: Not repeatable for credit

MIP 179 - Music Recording I
Introduces the art of sound recording, including fundamentals of sound, microphone placement, acoustic environment, and recording equipment specifications and usage.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Co-Requisites: MIP 227
Repeat Status: Not repeatable for credit

MIP 227 - Listening Techniques in Music
Students will develop critical listening skills needed for all aspects of music production. Dynamic range, harmonic timbre and frequency detection are stressed.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Co-Requisites: MIP 179
Repeat Status: Not repeatable for credit

MIP 239 - Survey of Modern Production Techniques
This class listens to various pop, R & B, and rock recordings from the 1960's to the present and discusses the production techniques used to make them.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites:
Repeat Status: Not repeatable for credit

MIP 262 - Trademarks and Patents in the Music Industry
This course is an in-depth continuation of the exploration of what, how, when and where intellectual property exists in the music industry, with a further emphasis on the use of trademarks and patents in the music and music software industries.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites:
Repeat Status: Not repeatable for credit

MIP 263 - Media Promotion
Students learn about the procedures and mechanisms used to promote music and music-related content through various media forms, primarily radio and video, and through any new media forms recently or futuristically discovered.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
MIP 271 - The Recording Industry I
This course teaches the students the fundamentals of the structure and function of the recording industry. It is a comprehensive exploration of the structure and function of the professionals in the recording industry with relation to: major labels, independent labels, and production companies with an analysis of those entities.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Music Industry
Pre-Requisites: MIP 170 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 272 - The Recording Industry II
This course is a continuation of the recording industry principles learned in MIP 271.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Music Industry
Pre-Requisites: MIP 161 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 279 - Music Recording II
Basic music recording techniques are demonstrated with in concentration toward session work-flow and signal-flow. Requires students to create several broadcast-quality recordings, including editing and mix-down of the final master.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Music Industry
May not have the following Classification(s): Freshman
Pre-Requisites: MIP 179 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 311 - A & R in the Music Industry I
Educates students in the art of selecting recording artists for a recording label's artist roster. It analyzes target demographics for the label, genre specificity, A&R administration processes and takes the student through the myriad duties performed by an A&R executive in the recording industry.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Music Industry
Pre-Requisites:
Repeat Status: Not repeatable for credit

MIP 312 - A & R in the Music Industry II
This course teaches the art of selecting recording artists for a recording label's artist roster. This student in this course work directly with A&M/Octone Records executive David Boxenbaum, to search and present artists to consider signing to the label. The class engages in weekly conference calls and presentations to Mr. Boxenbaum and the staff.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Music Industry
Pre-Requisites:
Repeat Status: Not repeatable for credit

MIP 331 - Music Venues and Concerts
Students will learn how to operate a music venue by learning how to book talent, market and promote, staff and hire personnel, create visibility, establish a long-term vision for the music venue.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Music Industry
Pre-Requisites:
Repeat Status: Not repeatable for credit

MIP 333 - Computer & Digital Applications III
This course focuses on advanced Digital Audio Workstation techniques used in modern recording production with an emphasis on audio editing. Sound replacement, pitch correction and editing proficiency are all covered.
Credits: 3.00
MIP 341 - Touring and Booking
Edulates student about the Live Performance revenue stream in the music industry, encompassing tour management, tour planning and implementation, concert promotion agreements, insurance issues and revenue breakdowns.
Credits: 3.00

College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 233 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 343 - MADKo Concert Promotions
This course teaches the students, through experiential, hands-on learning, how to organize, market, promote, advance and settle music concerts. The students conceive, organize and book artists for concerts locally and regionally. They are responsible for every facet of the concert, from conception to final settlement.
Credits: 3.00

College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites:
Repeat Status: Not repeatable for credit

MIP 361 - The Publishing Industry
This course teaches the students the fundamentals of the structure and function of the publishing industry as it relates to the music and music-related industries.
Credits: 3.00

College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 272 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 363 - Legal Issues in the Music Industry
This course explores the legal issues affecting the music industry today, such as free speech in radio and music lyrics, rights if publicity for recording artists, anti-trust issues with respect to corporate consolidation of the media, fair use issue contracting with minors.
Credits: 3.00

College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: BLAW 201 Minimum Grade: D and MIP 271 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 374 - Entrepreneurship in the Music Industry
Students will learn how to devise, conceive, create and implement a music industry-related business through the drafting of a business plan. This course is team-driven and will involve student discussions and critique.
Credits: 3.00

College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: BLAW 201 Minimum Grade: D and FIN 301 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 375 - Marketing and Promo in Music Industry
This course is designed to give the student an understanding of how songs become "hits" and how artist's build long-term careers through the use of marketing and promotion. The students will organize complete integrated marketing strategies to accompany a record release. Some or all pre-requisites may be taken as either a pre-requisite or co-requisite. Please see the department for more information.
Credits: 3.00

College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 272 Minimum Grade: D
Repeat Status: Not repeatable for credit
### MIP 377 - Digital Label
D3 Digital is the e-commerce and e-content experimental laboratory record label model wherein students are able to work on new business models focusing on viral markets for music and related content delivery uniquely in the digital space, i.e., the Internet, mobile phone, and all digital delivery mechanisms.

**Credits:** 3.00  
**College:** Antoinette Westphal COMAD  
**Department:** Arts & Entertainment Enterpris  
**Restrictions:**  
- May not be enrolled in one of the following Program Level(s): Continuing Education  
- Must be enrolled in one of the following Major(s): Music Industry  
**Pre-Requisites:**  
**Repeat Status:** Course can be repeated 3 time(s) for 9.00 credit(s)

### MIP 379 - Music Recording III
This is an advanced examination of current state of the art recording techniques. Special attention is paid to digital audio editing, digital and analog mixing techniques, advanced compression and equalization techniques and time-based processing.

**Credits:** 3.00  
**College:** Antoinette Westphal COMAD  
**Department:** Arts & Entertainment Enterpris  
**Restrictions:**  
- May not be enrolled in one of the following Program Level(s): Continuing Education  
- Must be enrolled in one of the following Major(s): Music Industry  
**Pre-Requisites:** MIP 279 Minimum Grade: D  
**Repeat Status:** Not repeatable for credit

### MIP 380 - Special Topics in Music Industry
Covers special topics in music industry. May be repeated for credit if topics vary.

**Credits:** .50 to 12.00  
**College:** Antoinette Westphal COMAD  
**Department:** Arts & Entertainment Enterpris  
**Restrictions:**  
- May not be enrolled in one of the following Program Level(s): Continuing Education  
- Must be enrolled in one of the following Major(s): Music Industry  
**Pre-Requisites:** MIP 279 Minimum Grade: D  
**Repeat Status:** Course can be repeated 99 time(s) for 999.00 credit(s)

### MIP 381 - Audio for Video
This course will introduce the student to the technological and creative aspects of developing an audio score for audio/visual elements.

**Credits:** 3.00  
**College:** Antoinette Westphal COMAD  
**Department:** Arts & Entertainment Enterpris  
**Restrictions:**  
- May not be enrolled in one of the following Program Level(s): Continuing Education  
- Must be enrolled in one of the following Major(s):  
**Pre-Requisites:** MIP 233 Minimum Grade: D and MIP 279 Minimum Grade: D  
**Repeat Status:** Not repeatable for credit

### MIP 382 - Scoring to Picture
This course will expand the students' ability to create and produce an original score for an audio/visual element, drawing upon their creative and technological skills.

**Credits:** 3.00  
**College:** Antoinette Westphal COMAD  
**Department:** Arts & Entertainment Enterpris  
**Restrictions:**  
- May not be enrolled in one of the following Program Level(s): Continuing Education  
- Must be enrolled in one of the following Major(s): Music Industry  
**Pre-Requisites:** MIP 381 Minimum Grade: D  
**Repeat Status:** Not repeatable for credit

### MIP 383 - MAD Dragon Studios
Students are involved in the day-to-day operations of MAD Dragon Recording Studios. Students will perform the business operations such as scheduling, logistics, and promotion, as well as oversee session needs, tech requirements and supplies.

**Credits:** 1.00  
**College:** Antoinette Westphal COMAD  
**Department:** Arts & Entertainment Enterpris  
**Restrictions:**  
- May not be enrolled in one of the following Program Level(s): Continuing Education  
- Must be enrolled in one of the following Major(s): Music Industry  
**Pre-Requisites:** MIP 279 Minimum Grade: D  
**Repeat Status:** Course can be repeated 6 time(s) for 6.00 credit(s)

### MIP 384 - Synthesis and Sampling
This is an advanced course focusing on the theory and operation of hardware and virtual synthesizers and digital audio samplers. Students learn how to identify and manipulate the various parameters of synthesis and sampling devices.

**Credits:** 3.00  
**College:** Antoinette Westphal COMAD  
**Department:** Arts & Entertainment Enterpris  
**Restrictions:**  
- May not be enrolled in one of the following Program Level(s): Continuing Education  
- Must be enrolled in one of the following Major(s): Music Industry  
**Pre-Requisites:** MIP 233 Minimum Grade: D  
**Repeat Status:** Not repeatable for credit

### MIP 386 - Commercial Music Production
An examination of the various ways that music is composed and used in television advertising, industries, trailers/promos for film, television, and radio, including bumpers and station ids.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 381 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 387 - Studio Maintenance & Assisting
This course will introduce to the student the basic maintenance and assisting techniques used in the modern recording studio. Basic electronic components, measurements and calibration are covered. Assisting techniques, studio etiquette, and environment are covered.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 381 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 388 - Production Company Management
Students who contemplate entering the production field will learn how to create, manage and organize a production company entity. We will discuss the various deals between a producer and a record label, or a recording artist. We will explore the business of running a production company.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 279 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 400 - Legal and Business Affairs for MAD Program
L&B Affairs gives students the opportunity to examine, draft, revise, and negotiate all legal agreements attendant to MAD Dragon enterprise and all of its entities. The student will participate in business negotiations for all MAD Dragon-related dealing as well as working with real-world timelines and deadlines.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites:
Repeat Status: Course can be repeated 3 time(s) for 9.00 credit(s)

MIP 441 - DraKo Booking
This course teaches the students, through experiential, hands-on learning, how to effectively act as a booking agent. They do so by booking tours for the MAD Dragon Records artists.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 331 Minimum Grade: D or MIP 341 Minimum Grade: D
Repeat Status: Course can be repeated 3 time(s) for 9.00 credit(s)

MIP 443 - Entertainment Contracts I
This course encompasses drafting and negotiating the most common types of agreements in the music industry.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterpris
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: BLAW 201 Minimum Grade: D
Repeat Status: Not repeatable for credit
MIP 444 - MAD Dragon Records
MAD Dragon Records is the hands-on real-world component of the Music Industry Program as a full-service record label.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 271 Minimum Grade: D
Repeat Status: Course can be repeated 3 time(s) for 9.00 credit(s)

MIP 445 - MAD Dragon Publishing
Students engage in the everyday business of a Publishing Company, including investigating placement possibilities for songs in, e.g., movies and TV. They draft and negotiate licenses for uses, compile database, create and disseminate compilation CDs to music supervisors and like-users, and seek out and sign songwriters to the company.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 361 Minimum Grade: D
Repeat Status: Course can be repeated 3 time(s) for 9.00 credit(s)

MIP 453 - Entertainment Contracts II
This course is a continuation of Entertainment Contracts I that encompasses drafting and negotiating the most common types of entertainment agreements used by the Music Industry.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 443 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 462 - Global Issues in the Music Industry
This course explores global music industry issues in an historic and current context. We will discuss the EU, and international Intellectual Property-related treaties, like TRIPPS and GATT, the Berne Convention and others, and discuss global IP organizations, like WIPO, IFPI, Impala, and international mechanical rights organizations and copyright societies.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
MIP 477 - Music Production
The students in this class learn contemporary music production techniques through a combination of lecture, demonstration and independent work.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Must have the following Classification(s):
Senior
Pre-Requisites: MIP 361 Minimum Grade: D
Repeat Status: Course can be repeated 3 time(s) for 3.00 credit(s)

MIP 481 - Mixing and Mastering
The fine art of mixing and mastering music are covered in depth. This is an advanced record engineering course that will focus on just the mixing and mastering process of recording. Proper equipment usage, printing methods, formats, and production goals are covered.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 379 Minimum Grade: D
Repeat Status: Not repeatable for credit

MIP 482 - Recording Session
Students will be involved in all aspects of recording production including artist selection, session planning, recording, overdubbing, editing, mixing and mastering.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Music Industry
Pre-Requisites: MIP 379 Minimum Grade: D
Repeat Status: Course can be repeated 2 time(s) for 6.00 credit(s)

MIP 491 - Senior Project in Music Industry
Senior Project is a thesis course in which the student engages in intensive research on a topic of his or her choice over the three quarters of senior year. The thesis will result in some form of publishable material. The student will present their thesis to a jury in their final quarter of senior year.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Arts & Entertainment Enterprise
Restrictions:

Performing Arts Courses

PRFA 380 - Special Topics Perf Arts
Covers selected topics in the performing arts. May be repeated for credit.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 999.90 credit(s)

PRFA 495 - Directed Studies Perf Art
Provides supervised individual study of special subjects in performing arts. May be repeated for credit.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 999.90 credit(s)

Photography Courses

PHTO 110 - Photography
Lecture-laboratory course in black-and-white photography. Coordinates a photographic visual discipline with comprehensive camera and darkroom experience. Requires students to have access to a camera with exposure metering and manually adjustable f-stops and shutter speeds.
PHOTO 115 - Photographic Principles
Combines theoretical analysis and practical application of photography. Through a series of assignments, non-photography majors explore the aesthetic, cultural, and communicative aspects of the photographic medium.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not be enrolled in one of the following College(s)/School(s):
Pre-Requisites:
Repeat Status: Not repeatable for credit

PHOTO 140 - Digital Photography I
The objective of this course is to give you an introduction to the technical skills necessary to use computers, equipment, and software as a means of visually communicating your photographic ideas.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Major(s):
Photography
Repeat Status: Not repeatable for credit

PHOTO 210 - Intermediate Photography
Continues the aesthetic and technical investigations of black-and-white photography begun in PHOTO 110 through a mix of lectures, slide discussions, analytical and creative projects, and group critiques.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not be enrolled in one of the following Major(s):
Pre-Requisites: PHOTO 110 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHOTO 231 - Color Photography
Introduces the aesthetics and technology of color photography. Focuses on coordinating color theory with camera and darkroom experience. Includes a variety of color photographic processes and materials.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: PHOTO 210 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHOTO 233 - Large Format Photography
Provides a thorough exploration of large-format camera techniques and large-format film exposure/development techniques including the zone system. Introduces the aesthetic of the large-format black-and-white photograph and expands the student's vision of the potential of the photographic image.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: PHOTO 210 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHOTO 234 - Studio Photography
Introduces professional studio photography practices. Continues utilization of the large-format camera while introducing the potentials of the medium format. Examines artificial lighting techniques and provides a context for exploration of the studio as a creative photographic environment.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not be enrolled in one of the following Major(s):
May not have the following Classification(s):
Freshman
Pre-Requisites: PHOTO 233 Minimum Grade: D or PHOTO 110 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHOTO 236 - Photojournalism
Approaches the subject of photojournalism through lectures on its history and current practices and through application. Considers the documentary genre of photography in general. Assists students in optimizing their use of small-format black-and-white photography.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
PHTO 240 - Digital Photography II
Explores the digital image within the context of photographic practice. Examines current capabilities and future potentials in image capture, manipulation, output, and dissemination. Projects include utilization of image-manipulation programs, direct digital cameras, and hybrid film/digital approaches. Addresses aesthetic, conceptual, and professional issues.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: PHTO 210 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHTO 253 - Fine Black & White Printing
Explores the aesthetic of the fine black-and-white print, including issues of print scale, tonality, surface quality, toning, and archival techniques. Uses zone-system analysis to optimize the relationship of the negative and the print.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: PHTO 210 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHTO 275 - History of Photography I
Provides an overview of the history of photography from 1839 to approximately 1930, including technological developments, aesthetic trends, theoretical and philosophical understandings, and effects on society and culture at large.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: ARTH 101 Minimum Grade: D or ARTH 102 Minimum Grade: D or ARTH 103 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHTO 276 - History of Photography II
Provides an overview of the history of photography from approximately 1930 to the present, including technological developments, aesthetic
PHOTO 335 - Portraiture
This course is devoted to the development of a single project. The course will deal in depth with issues of format, lighting and composition. The course will address ethical and legal matters in photographic portraiture. An overview of the history of photographic portrait will be covered.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Photography
Pre-Requisites: PHTO 231 Minimum Grade: D and PHTO 233 Minimum Grade: D and PHTO 236 Minimum Grade: D and PHTO 253 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHOTO 350 - Photography and Culture
Discussion-and project-oriented course. Explores the effects of photography on social and cultural consciousness during the 20th century. Concentrates on photography as a medium of mass communication, especially photojournalism, the picture magazine, fashion, and advertising. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: PHTO 276 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHOTO 361 - Advanced Photography
Extends study and experimentation in studio, color, and digital photography. Examines current photographic technologies and provides analysis of trends in photographic practice.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: PHTO 234 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHOTO 392 - Junior Project in Photography
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Sophomore
Pre-Requisites: PHTO 361 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHOTO 399 - Independent Study in Photography
Provides individualized study in photography in a specialized area. May be repeated for credit. Department permission required.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Photography
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

PHOTO 450 - Self Promotion for Photographers
The objective of this course is to give you practical skills about design and production of print materials. Basics about typography, design, color, production and printing will be discussed and demonstrated. Students will produce their own materials such as their resume, stationary, direct mail promotional cards, and website.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Photography
Pre-Requisites: PHTO 451 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHOTO 451 - Photography and Business
Seminar course with invited professionals from the photographic and business fields. Helps prospective photographers understand legal aspects of photography, freelance business practices, and potential employment possibilities and expectations.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: PHTO 392 Minimum Grade: D
Repeat Status: Not repeatable for credit
PHTO 452 - History of Contemporary Photography
The History of Contemporary Photography. The course will focus on aesthetic and conceptual development in contemporary photographic practice. Through lectures, field trips and in-class discussions, the students will learn concepts and visual trends employed in photography since 1970. Topics covered include 19th and 20th century influences, multi-cultural interpretation of genres, new approaches to representation of self, and the influence of digital technology on photography.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: PHTO 275 Minimum Grade: D and PHTO 276 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHTO 455 - Special Topics in Photography
Provides study in photography on a special topic or on an experimental basis. May be repeated for credit if topics vary.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

PHTO 492 - Senior Thesis in Photography I
Integrates the technical and conceptual understandings that the student has acquired in photography through development of a personally defined photographic project. Students will meet in weekly seminars to plan, discuss, and critique in-progress work.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Pre-Requisites: PHTO 392 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHTO 493 - Senior Thesis in Photography II
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: PHTO 492 Minimum Grade: D
Repeat Status: Not repeatable for credit

PHTO 495 - Senior Thesis in Photography III
Integrates the technical and conceptual understandings that the student has acquired in photography through development of a personally defined photographic project. Students will meet in weekly seminars to plan, discuss, and critique in-progress work.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: PHTO 493 Minimum Grade: D
Repeat Status: Not repeatable for credit

Printing Technology Management Courses

PTM 399 - Indepnd St Print Tech Mgm
Individualized study in printing technology management in a specialized area of study. Department permission is required prior to enrolling. Can be repeated for credit
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: College of Media and Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

Product Design Courses

PROD 101 - History & Analysis of Product Design
This class studies the chronological context of the development of the product design profession, relating it to the social, cultural and economic events that helped shape our modern day society. Studies are focuses on major industrial designers and innovations. This course has both a project and written analysis paper component.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

PROD 205 - Applied Making I
This course introduces the development of rapid study models and mid-fidelity prototypes related to product design. Students, through a series of exercises, build study models of products to professional
standards of accuracy and finish, with an emphasis on rapid development. Aspects of workshop practice and safety are emphasized.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Product Design
Pre-Requisites: PROD 101 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 210 - Introduction to Product Design
This course introduces students to basic product design techniques. It combines lectures, demonstrations, discussions and problem solving exercises exploring product design as a creative process in the production of simple objects. Students develop a command of product development, skills in modeling and communication of their novel solutions.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Product Design
Pre-Requisites: PROD 101 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 215 - Design Thinking in Production Design
This course is a studio-seminar introducing principles and theories of product design, systematic design process, problem-solving, decision making and design as authorship. The course uses design research methods, and topical design issues to explore and experience design thinking.

Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
Must be enrolled in one of the following Major(s):
Product Design
Repeat Status: Not repeatable for credit

PROD 220 - Product Design Form Studio
This course uses principles of design in the visual organization of physical elements and analysis of form. Building on abstract relationships including additive and subtractive forms as well as gestalt. Students develop a sensitivity to form language, semantics and aesthetics of volumes and synthesize this abstract language into functional objects.

Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Product Design
Pre-Requisites: PROD 210 Minimum Grade: D and PROD 205 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 225 - Computer Aided Imagining in Product Design
This is an applied computer class in which students pursue the development of design projects using current product design photo-realistic rendering software for object design and three-dimensional modeling of products applicable to rapid prototyping.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Product Design
Pre-Requisites: MEM 201 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 230 - Product Design Process Studio
In this course students are presented complex design issues in mass-produced objects. Students develop an understanding of the product development process focusing on the designer’s skills and technical knowledge to formulate appropriate design solutions. Students practice collaboration of ideas with engineers, marketing, users and shareholders.

Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Product Design
Pre-Requisites: PROD 220 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 235 - Applied Design Visualization
This course will provide students with schemas and strategies for using visualization as a thinking tool, as well as persuasive techniques for communicating design intent. It will put into practice the essential techniques that product designers use to think and communicate visually.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit
PROD 245 - Seminar Professional Landscape
In this course students explore current trends in the product design profession today. Students will research and present insights into important design issues, trends, and criticism in contemporary product design. Through extensive readings and discussions, students develop an understanding of the relationship of product design to society and culture.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Product Design
Pre-Requisites: PROD 220 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 255 - Applied Materials in Product Design
The course emphasizes the practical relationship between product design and the manufacturing industry and the technical considerations that influence the choice of material and process for small batch and mass production.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Product Design
Pre-Requisites: PROD 235 Minimum Grade: D and ENGR 220 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 340 - Interdisciplinary Product Design Studio
Through a focused design project, students of various backgrounds and departments collaborate on complex design issues as they seek to create an appropriate and novel solution to the assigned design problem. Bringing both the PROD majors and PROD minors together, students work as teams through the product development cycle.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: PROD 340 Minimum Grade: D
Repeat Status: Course can be repeated 2 time(s) for 6.00 credit(s)

PROD 345 - Applied Human Centered Design
This course explores the physical, psychological, perceptual, and behavioral characteristics of humans. Through a series of lectures and projects, this information is applied to the field of product design to develop safe and effective products.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: PSY 101 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 350 - Sponsored Product Design Studio
Students undertake projects that are sponsored by industry partners to investigate a broad range of design, marketing and production issues. In this course, students, working in a team environment, research user needs, human factors, aesthetic issues, manufacturing requirements, and market demands to indentify user needs and product opportunities.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Product Design
Pre-Requisites: PROD 340 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 399 - Independent Study in Product Design
Provides individualized study in product design in a specialized area of study. May be repeated for credit.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Product Design
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: PROD 340 Minimum Grade: D
Repeat Status: Course can be repeated 2 time(s) for 6.00 credit(s)

PROD 425 - Applied Design Research
This course covers diverse theories and methods for conducting product design research. Emphasis is given to understanding quantitative and qualitative research methods and the role the designer in synthesizing and applying research as a critical part of the design process. This course combines writing and short projects.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
PROD 460 - Research Synthesis Studio
In this first of two senior studios, students apply their skills to initiate research on an opportunity of their selection. Under supervision, students demonstrate control of applied design research and synthesis. This course focuses on the information gathering, study, and analysis that product designers do to inspire and inform themselves.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Product Design
Pre-Requisites: PROD 340 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 465 - Special Topics in Product Design
Provides study in product design on a special topic or on an experimental basis. May be repeated 2 times for credit if topics vary.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Product Design
Must have the following Classification(s):
Junior
Senior
Pre-Requisites: PROD 340 Minimum Grade: D
Repeat Status: Course can be repeated 2 time(s) for 8.00 credit(s)

PROD 470 - Create Build Studio
In this second of two studios, students apply their skills to develop a solution based on the research conducted in the previous studio. Under supervision, students will demonstrate control of the product design process in the production of a novel and appropriate user-focused solution.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Product Design
Pre-Requisites: PROD 460 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 475 - Professional Practice in Product Design
This course provides information about career planning and job seeking, including the development of cover letters, resumes, online and physical portfolios and the interview process. Practicing design professionals serve as guest speakers and conduct mock interviews to address topics relevant to the practice of product design.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Product Design
Pre-Requisites: PROD 460 Minimum Grade: D
Repeat Status: Not repeatable for credit

PROD 480 - Exhibition Studio
This final studio is a culmination of the educational experience in the production of a senior exhibition highlighting the students' accomplishments. Under supervision, students work together to demonstrate control of all aspects of the design process and visual communication in the production of a graduation exhibition.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Design
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Must be enrolled in one of the following Major(s): Product Design
Pre-Requisites: PROD 470 Minimum Grade: D
Repeat Status: Not repeatable for credit

Screenwriting & Playwriting Courses

SCRW 220 - Playwriting I
Introduces the basic tenets of playwriting and their use in writing a 10-minute play.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must not have the following Classification(s):
Freshman
Pre-Requisites: HUM 106 Minimum Grade: D or ENGL 101 Minimum Grade: D or ENGL 105 Minimum Grade: D
Repeat Status: Not repeatable for credit
SCRP 225 - Playwriting II
Builds on the writing tenets learned in Playwriting I. Requires students to write a one-act play.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Pre-Requisites: SCRP 220 Minimum Grade: D
Repeat Status: Not repeatable for credit

Workshop course that covers the fundamentals of writing scripts for film and television.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Pre-Requisites: HUM 106 Minimum Grade: D or ENGL 101 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 241 - Writing TV Comedy
Teaches the essentials of situation comedy writing for TV. Students will be expected to conceive and write their own thirty-minute pilot script plus a `bible¿ for their show.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: SCRP 270 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 275 - Screenwriting II
Workshop course that builds on the fundamentals of screenwriting learned in Screenwriting I. Each student develops and completes a short dramatic screenplay. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Freshman
Pre-Requisites: SCRP 270 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 242 - Writing TV Drama
Teaches the essentials of writing the one-hour television drama. Students will be expected to conceive and write their own thirty-minute pilot script plus a `bible¿ for their show.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: SCRP 270 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 280 - Writing the Short Film
This course will focus on creating scripts for films under thirty minutes in length. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: SCRP 270 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 250 - Creating Stand-up Comedy
Deals with the conception, writing and performance of a stand-up comedy routine. Includes exploration of creating a comic persona, structuring an act, construction of jokes, and aspects relating to performance. "Final exam" will be given before a live audience at a public venue.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

SCRP 310 - Literature for Screenwriters
This course provides exposure to literary traditions from the classics to pop culture, analyzing how the selected books have affected the film industry, both in terms of direct adaptations and by influencing generations of filmmakers and screenwriters.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Freshman
Pre-Requisites: SCRP 270 Minimum Grade: D or FMVD 270 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 270 - Screenwriting I
Workshop course that covers the fundamentals of writing scripts for film and television.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Pre-Requisites: HUM 106 Minimum Grade: D or ENGL 101 Minimum Grade: D
Repeat Status: Not repeatable for credit
SCRP 350 - Writing the TV Comedy Series
This course gives students practical experience in writing a pilot episode for an original, single-or-multiple comedic television series. Following the network primetime model and working in collaboration, students meet deadlines and operate under budget and production constraints similar to those faced by professional writers.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites:
Repeat Status: Not repeatable for credit

SCRP 353 - Writing the TV Drama Series
This course gives students practical experience in writing a pilot episode for an original dramatic television series. Following the network primetime model and working in collaboration, students meet deadlines and operate under budget and production constraints similar to those faced by professional writers.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites:
Repeat Status: Not repeatable for credit

SCRP 370 - Screenplay Story Development
This course provides a thorough understanding of methods used to develop story ideas from initial concept to complete screen story, including pitching, structuring, and creating treatments. Students pitch and develop several stories which can then be used to create full-length scripts in advanced workshops.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Freshman
Pre-Requisites: SCRP 275 Minimum Grade: D or FMVD 275 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 380 - Screenwriting Workshop I
The first of a two-course sequence in which students write a feature film script, telefilm, or television pilot.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Freshman
Pre-Requisites: SCRP 275 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 381 - Screenwriting Workshop II
The second of a two-course sequence in which students write a feature film script, telefilm, or television pilot.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Freshman
Pre-Requisites: SCRP 380 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 382 - Playwriting Workshop I
The first of a two-course sequence in which students write a 90-minute, two-act play.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Freshman
Pre-Requisites: SCRP 225 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 383 - Playwriting Workshop II
The second of a two-course sequence in which students write a 90-minute, two-act play.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not have the following Classification(s):
Freshman
Pre-Requisites: SCRP 382 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 399 - Independent Study in SCRP
Independent study on a topic selected by the student. Independent study is supervised by a faculty member and guided by a plan of study.
Department permission required.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Course can be repeated 98 time(s) for 998.00 credit(s)

SCRP 465 - Special Topics in SCRP
Examines a particular genre in dramatic writing (comedy, the thriller, etc.) or issues of particular interest to students interested in writing for the stage or screen (e.g., Literature for Screenwriters). The course, but not the same topics, may be repeated for credit.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Repeat Status: Course can be repeated 98 time(s) for 998.00 credit(s)

SCRP 495 - Snr Proj Dramatic Writing I
The first of a three-course sequence in which students write a feature film script, telefilm, full-length stage play, television pilot, at least two spec episodes of an existing one-hour TV drama or four of an existing TV comedy.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not be enrolled in one of the following Major(s):
Pre-Requisites: SCRP 381 Minimum Grade: D or SCRP 383 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 496 - Snr Proj Dramatic Writing II
The second of a three-course sequence in which students write a feature film script, telefilm, television pilot, at least two spec episodes of an existing one-hour TV drama or four of an existing TV comedy.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
May not be enrolled in one of the following Major(s):
Pre-Requisites: SCRP 495 Minimum Grade: D
Repeat Status: Not repeatable for credit

SCRP 497 - Snr Proj Dramatic Writing III
The third of a three-course sequence in which students write a feature film script, telefilm, full-length stage play, television pilot, at least two spec episodes of an existing one-hour TV drama or four of an existing TV comedy.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: SCRP 496 Minimum Grade: D
Repeat Status: Not repeatable for credit

Study Abroad-Performing Arts Courses

SAPA 395 - Performing Arts in Liverpool
Provides opportunities to study at the Liverpool Institute for Performing Arts. Courses available in performing arts, popular music, enterprise management, acting, community arts, dance, performance design, and sound technology.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

TV Industry & Enterprise Courses

TVIE 180 - TV Industry Overview
The TV industry (broadcast, cable, satellite and internet) is explored. Topics examined include station and network relations, production, support systems, sales and promotion, revenue streams (advertiser, subscriber and hybrid), financial and legal systems that control TV, and program formats including TV content distributed by Internet, Wifi and mobile.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

TVIE 280 - Research, Sales and Programming
Research, sales and programming are the core of the TV industry. Students examine the selling environment; the research process; the meaning of "audience"; metrics; the sales process; market analysis; program promotion; and broadcast, cable, radio, and interactive media sales. Formats, day parts, scheduling, linkages and promotions are also explored.
Credits: 3.00
TVIE 285 - Media Law and Ethics
This course studies the intersection of media law and ethics. Included are: current legal issues in old and new media industries, the First Amendment, Congress and the FCC, licensing and regulation of media businesses, intellectual property and rights acquisition, and the foundation for ethical actions that result from multiple cross-pressures.
Credits: 3.00

TVIE 290 - Intro to Money & the Media
This course focuses on the economics of various segments of the media business, with an emphasis on television through its past, present and future incarnations. Instruction will focus on the business models for various media, and case studies of financial decisions faced by media companies.
Credits: 3.00

TVIE 365 - Special Topics: TVIE
This is a Special Topic course in the TV Industry & Enterprise Track that will have rotating topics that address current interests in the field.
Credits: 3.00

TVIE 390 - Practicum: Promotions
Students learn the art of promotions through industry placements, including DUTV. Students will produce promos for TV shows, create on-air branding elements for stations, design promotion materials, and complete other tasks related to promotions.
Credits: .50 to 12.00

TVIE 391 - Practicum: Programming
Students learn the art of programming a television station through industry placements, including DUTV. Students will aid in programming negotiation and acquisition, log and systems preparation, and other programming related duties.
Credits: 3.00

TVIE 392 - Practicum: New Media Mgmt
Students learn the operation of new media enterprises through industry placements, including DUTV. Students will develop ways to develop, promote, and disseminate new media content related to the television industry.
Credits: 3.00

TVIE 399 - Independent Project: TVIE
This course offers students the opportunity to do an Independent Project in TV Industry & Enterprise.
Credits: .50 to 12.00

TVIE 399 - Independent Project: TVIE
This course offers students the opportunity to do an Independent Project in TV Industry & Enterprise.
Credits: .50 to 12.00
TVIE 480 - TV Professions & Business
An exploration of professions and opportunities for entrepreneurship in the TV industry through readings and guest lectures. After students assess their research, skills, and talents, they will research professional and business opportunities that match their future aspirations.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Television
Must have the following Classification(s):
Junior
Senior
Repeat Status: Not repeatable for credit

TVIE 495 - Senior Project: TV Enterprise
This is the first course in a 3 course sequence for senior project in the TV Industry & Enterprise Track. Students will survey market opportunities, look at the competition and design a plan for new product development.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Television
Must have the following Classification(s):
Senior
Repeat Status: Not repeatable for credit

TVIE 496 - Senior Project: TV Enterprise II
This is the second course in a 3 course sequence for senior project in the TV Industry & Enterprise Track. Students will survey market opportunities, look at the competition and design a plan for new product development.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
Must be enrolled in one of the following Major(s):
Television
Must have the following Classification(s):
Senior
Repeat Status: Not repeatable for credit

TVIE 497 - Senior Project: TV Enterprise III
This is the third course in a 3 course sequence for senior project in the TV Industry & Enterprise Track. Students will survey market opportunities, look at the competition and design a plan for new product development.
Credits: 3.00

TVIT 270 - Digital Content Delivery
Business models, technologies and opportunities defining digital content creation and delivery are presented as are content creation for mobile devices and electronic signage. Digital cinema and user interfaces that characterize the "N-Screen" environment are examined including revenue generation in Video on Demand, Pay Per View, and Pay Per Click platforms.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

TVIT 275 - Introduction to IT for TV
Functions of IT in broadcast, cable, satellite and network operations and re-purposing of TV content through web-streaming and mobile devices are studied. Digital Asset Management, legal, technical and revenue implications of IT for traffic and station management are evaluated. IT is studied as a potential profit center in TV operations.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

TVIT 365 - Special Topics: TVIT
This is a Special Topic course in the TV Industry and TVPR Track that will have rotating topics that address current interests in the field.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and FMVD 120 Minimum Grade: D
Repeat Status: Course can be repeated 6 time(s) for 18.00 credit(s)

TVIT 370 - Monetizing TV Web Content
The course addresses streaming TV & digital media businesses, start-up funding, and venture capital firms, as well as, digital TV content delivery networks, platforms and metrics. Further topics include project management rights acquisition, intellectual property, encryption, pricing models, enterprise web casting, viral video, product placement, niche content, and user-generated video.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: TVIT 270 Minimum Grade: D and TVIT 275 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVIT 375 - Web Streaming Project
Students create a web-streaming product and the plan to monetize it. Development strategy, objectives, methodologies, project management, video, web and workflow design are central. Design and implementation of a delivery plan and a short term version of the content complete the project.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: TVIT 370 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 100 - TV Studio: Basic Operations
This course will focus on developing operational skills for all studio production facilities including camera operations and composition, microphones and audio mixers, basic lighting, teleprompter, video switcher and graphics playback.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

TVPR 200 - TV Studio: Live Directing
This course is an Introduction to directing live and taped multi-camera television productions in a studio setting. The emphasis will be on developing solid, basic directing technique that will be built upon in subsequent additional directing courses. Students will direct simple programs in almost every class.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: TVPR 100 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 201 - TV Studio: Comedy
This course gives students instruction and experience in producing, interpreting, staging, directing, shooting, and live-cutting scenes in a studio. Students also experience the challenge of managing a cast and crew while simultaneously dealing with the kind of time, resource, and technical limitations that exist in the professional world.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: TVPR 100 Minimum Grade: D and TVPR 200 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 202 - TV Studio: Drama
This course gives students instruction and experience in producing, interpreting, staging, directing, shooting, and live-cutting and producing dramatic scenes in a studio. Students also experience the challenge of managing a cast and crew while simultaneously dealing with the kind of time, resource, and technical limitations that exist in the professional world.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: TVPR 100 Minimum Grade: D and TVPR 200 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 205 - TV Studio: Adv Live Directing
This course is designed to build on skills acquired in TVPR 200 TV Studio: Live Directing. Students will direct increasingly more complex programs, primarily news and information shows. Additional directing opportunities for the production of programming for DUTV will be offered to students taking this course.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions: May not be enrolled in one of the following Program Level(s): Continuing Education
Pre-Requisites: TVPR 100 Minimum Grade: D and TVPR 200 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 212 - TV Commercials and Promos
Students will analyze and produce a wide variety of television commercials and promos. Fundamental concepts of brand marketing will be presented and utilized in the production of student’s own script-to-screen commercials and promos. This history of commercials, both in the United States and worldwide, will also be studied.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions: May not be enrolled in one of the following Program Level(s): Continuing Education
Pre-Requisites: TVPR 100 Minimum Grade: D and TVPR 200 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 220 - TV News Writing
This is a basic introduction to writing for television news broadcasts. Students will learn to conceptualize, confirm and write stories on deadline, and develop basic interviewing skills. Issue of journalistic ethics will be presented and discussed. Weekly story assignments will be given to augment classroom work.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions: May not be enrolled in one of the following Program Level(s): Continuing Education
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and FMVD 120 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 221 - TV News Production
This course is an introduction to single camera field production for TV news, exposing students to the basics of writing, shooting, field lighting and remote news production logistics. Students will learn techniques of video and audio acquisition as well as satellite, microwave and STL type operations.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions: May not be enrolled in one of the following Program Level(s): Continuing Education
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and TVPR 220 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 230 - TV Field: Drama
This course gives students instruction and experience in scouting, prepping, producing, interpreting, staging, directing, and shooting dramatic scenes on location. Students also experience the challenge of managing a cast and crew while simultaneously dealing with the kind of time, resource and technical limitations that exist in the professional world.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions: May not be enrolled in one of the following Program Level(s): Continuing Education
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and FMVD 120 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 232 - TV Field: Industrials
Students will learn to write, produce, and direct industrials, marketing, point of purchase and sales presentation video presentations. Strategizing, writing, shooting and editing skills will all be utilized as students produce 2 finished productions over the course of 10 weeks.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions: May not be enrolled in one of the following Program Level(s): Continuing Education
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and FMVD 120 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 236 - TV Field: Nonfiction
This course gives students instruction and experience in doing non-fiction TV shows in the field. This includes TV documentaries, reality TV shows, news stories, and field segments for magazine shows.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions: May not be enrolled in one of the following Program Level(s): Continuing Education
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and FMVD 120 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 240 - Producing for Television
This course introduces students to the art and craft of producing for television and examines every aspect of the producer’s role in the developing, selling, pre-production, production, post-production, delivery, and marketing of a show. Students will also learn the functions of all other jobs involved in a production.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
TVPR 242 - TV On-Camera Performance
Students will receive practical experience in all aspects of television performance, including anchoring, reporting, announcing, hosting, and acting. This class is designed specifically for those production students with little or no acting or on-camera experience, but who will benefit from a greater understanding of the performance process.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

TVPR 315 - Episodic Webisode Production
The students will experiment with many options for developing programming for streaming on the web. They will then create finished episodes that can run on Drexel’s website, other on-line outlets or podcasts. The students will also develop viral marketing strategies to promote their work.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 340 - Remote TV Production
Students will learn all of the skills necessary to become effective crewmembers on remote multi-camera shoots produced by the Paul F. Harron Studios and DUTV. Relevant electrical, electronic and video engineering subjects will also be covered. Safety procedures will be taught, stressed and required of all class participants.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: TVPR 100 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 347 - Advanced TV Lighting
This course is designed to build on lighting skills presented in TVPR 100 TV Studio: Basic Operations. Students will design and execute progressively more complex and demanding lighting plots and participate in lighting setups. Remote lighting concepts for both single and multi-cam production will also be presented.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: TVPR 100 Minimum Grade: D
Repeat Status: Not repeatable for credit

TVPR 348 - TV Directing Workshop
This course provides real world experience directing television programming in both studio and remote multi-camera environments. Students will be assigned to direct a wide variety of program and promotional material for DUTV, including talk shows, news broadcasts, sports coverage, musical production, narrative programs, theater and dance.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: TVPR 205 Minimum Grade: D
Repeat Status: Course can be repeated 3 time(s) for 9.00 credit(s)

TVPR 351 - TV Comedy Series I
Students will start with scripts for multiple episodes written in SCRP 350. They will do all pre-production including casting, location, scouting, budgeting, scheduling, and production design. They will then shoot every page of script, getting all the coverage needed to produce finished episodes for DUTV.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D and FMVD 120 Minimum Grade: D
Repeat Status: Course can be repeated 2 time(s) for 6.00 credit(s)

TVPR 352 - TV Comedy Series II
This course is a continuation of "TV Comedy Series I" and will focus on post-production of the episodes. The students will log, organize, and prep the raw footage for editing. Teams of students will then work together to edit each episode. Completed episodes will be broadcast on DUTV.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: TVPR 100 Minimum Grade: D
Repeat Status: Course can be repeated 2 time(s) for 6.00 credit(s)
TVPR 354 - TV Drama Series I
Students will start with scripts for multiple episodes written in SCRIP 353. They will do all pre-production including casting, location scouting, budgeting, scheduling, and production design. They will then shoot every page of script, getting all the coverage needed to produce finished episodes for DUTV.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: FMVD 110 Minimum Grade: D and FMVD 115 Minimum Grade: D
Repeat Status: Course can be repeated 2 time(s) for 6.00 credit(s)

TVPR 355 - TV Drama Series II
This course is a continuation of "TV Drama Series I" and will focus on post-production of the episodes. The students will log, organize, and prep the raw footage for editing. Teams of students will then work together to edit each episode. Completed episodes will be broadcast on DUTV.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites:
Repeat Status: Course can be repeated 2 time(s) for 6.00 credit(s)

TVPR 356 - TV Magazine Show I
"TV Magazine Show I" takes students through the experience of producing a 30 minute version of "60 Minutes" style magazine program, including studio segments, bumpers, field pieces, and final assembly. Special emphasis will be given to aspects of time management. This is a two quarter course, continued in TV Magazine Show II.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: TVPR 205 Minimum Grade: D and TVPR 221 Minimum Grade: D
Repeat Status: Course can be repeated 2 time(s) for 6.00 credit(s)

TVPR 357 - TV Magazine Show II
"TV Magazine Show II" continues the production of the TV magazine program begun in TV Magazine I. This is the "final production" quarter of the class, with students completing packages for the show and putting together field and studio transitional elements. Selected programs may be shown on DUTV.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites:
Repeat Status: Course can be repeated 2 time(s) for 6.00 credit(s)

TVPR 365 - Special Topics: TVPR
This is a Special Topic course in TV Production that will have rotating topics that address current interests in the field.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 6 time(s) for 18.00 credit(s)

TVPR 399 - Independent Project: TVPR
This course offers students the opportunity to do an Independent Project in TV Production.
Credits: .05 to 12.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s)

TVPR 495 - Senior Project: TV Production I
Both production tracks in the Television major, TV Comedy & Drama Production and TV News & Nonfiction Production, take this first course in a 3-course sequence for senior project. Students will take on significant roles, such as producer, writer, director, videographer, or editor in the production of television programs.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Television
Must have the following Classification(s):
Senior
Repeat Status: Not repeatable for credit

TVPR 496 - Senior Project: TV Production II
Both production tracks in the Television major, TV Comedy & Drama Production and TV News & Nonfiction Production, take this second
course in a 3-course sequence for senior project. Students will take on significant roles, such as producer, writer, director, videographer, or editor in the production of television programs.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
  Continuing Education
Must be enrolled in one of the following Major(s):
  Television
Must have the following Classification(s):
  Senior
Repeat Status: Not repeatable for credit

TVPR 497 - Senior Project: TV Production III
Both production tracks in the Television major, TV Comedy & Drama Production and TV News & Nonfiction Production, take this third course in a 3-course sequence for senior project. Students will take on significant roles, such as producer, writer, director, videographer, or editor in the production of television programs.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
  Continuing Education
Must be enrolled in one of the following Major(s):
  Television
Must have the following Classification(s):
  Senior
Repeat Status: Not repeatable for credit

TVST 260 - History of Television
This course explores the history of television as art and communication. Topics include: the origins and development of television programming, the regulatory environment and the history of the business of television. Television programs, both fictional and non-fictional, will be viewed from the fifties through the present time.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
  Continuing Education
Repeat Status: Not repeatable for credit

TVST 261 - History of TV Journalism
This course presents a history of broadcast introduction in the United States. It includes an introduction to the origins, protocols, and principles of journalism on television. It also acquaints students with the prominent trends, programs, and reporting styles throughout the decades leading to present-day norms and motivations.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
  Continuing Education
Repeat Status: Not repeatable for credit

TVST 262 - Art of TV Drama
Students will view and analyze prime-time, hour-long, dramatic TV shows, starting with television’s golden age of the fifties and moving to television’s “second golden age” starting in the eighties. Students will examine the relationship of the series to other programs, contemporary culture, and television history.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
  Continuing Education
Repeat Status: Not repeatable for credit

TVST 263 - Science Fiction Television
Students will view a progression of science fiction television shows from the fifties to the present time. Students will examine how each show uses an imagined world as a vehicle for exploring facets of our own world. The concepts and the production values will be discussed for each show.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
  Continuing Education
Repeat Status: Not repeatable for credit

TVST 361 - Art of TV Comedy
This course explores the history of television comedy and examines its role as both programming staple and artistic form. By examining how sitcoms reflect our society and its most important social issues, the course seeks to enable students to gauge where both culture and the sitcom are headed.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
  Continuing Education
Repeat Status: Not repeatable for credit

TVST 362 - Art of TV Drama
Students will view and analyze prime-time, hour-long, dramatic TV shows, starting with television’s golden age of the fifties and moving to television’s “second golden age” starting in the eighties. Students will examine the relationship of the series to other programs, contemporary culture, and television history.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
  Continuing Education
Repeat Status: Not repeatable for credit

TVST 363 - Science Fiction Television
Students will view a progression of science fiction television shows from the fifties to the present time. Students will examine how each show uses an imagined world as a vehicle for exploring facets of our own world. The concepts and the production values will be discussed for each show.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
  Continuing Education
Repeat Status: Not repeatable for credit

TVST 365 - Special Topics: TVST
This is a Special Topic course in television studies that will have rotating topics that address current interests in the field.

Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 6 time(s) for 18.00 credit(s)

TVST 399 - Independent Project: TVST
This course offers students the opportunity to do an Independent Project in Television Studies.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s)

### Theatre Courses

**THTR 110 - Voice and Articulation**
A beginning course in speech for the stage. The study of standard American speech, techniques for vocal projection, oral interpretation and the effective use of the voice on stage.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

**THTR 115 - Theatrical Experience**
This course explores the Theatrical Experience from a non-practitioner's perspective. Through lectures, demonstrations, slides and videos students will examine the roles of theatre artists and how they combine their efforts in creating a unique Theatrical Experience.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

**THTR 116 - Philadelphia Theatre Let's Go!**
Philadelphia Theatre Let's Go! exposes students to the variety of theatrical opportunities available in the Philadelphia region. Through research, discussion and attendance at theatrical productions, students will enhance their abilities to discuss, evaluate and enjoy theatre.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

**THTR 121 - Dramatic Analysis**
Through the reading of play-scripts, this course will expose students to a variety of methods of play analysis that can be applied to the various theatre disciplines (production, performance, and design). It will also provide students with the methodology to be used in the Theatre History and upper theatre courses. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

**THTR 130 - Introduction to Theater Production Practicum**
Provides an introduction to the tools, equipment and basic procedures required to enable students to participate in the technical aspects of a theatrical production.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

**THTR 131 - Theatre Performance Practicum**
Provides practical experience in acting for the stage. Requires student to play a role in a Department of Performing Arts theatre production. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

**THTR 132 - Theatre Production Practicum**
Provides practical experience in theatre production. Requires students to participate in planning, preparation, and completion of a realized production as a crew head or crew member. May be repeated for credit.
Credits: 1.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
Pre-Requisites: THTR 130 Minimum Grade: D
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)
THTR 209 - Improvisation for the Theatre
This course is designed to develop spontaneity and increase listening skills. It will begin with exercises in trust building, listening and ensemble building. It will then progress to scenes to increase skill, and by the end of the quarter students will learn long form work that will lead to performance.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

THTR 210 - Acting: Fundamentals
Introductory acting course. Covers basic exercises, improvisations, fundamentals of voice production, and stage movement.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

THTR 211 - Acting: Scene Study
Continues THTR 210. Intermediate course in acting, focusing on application of the techniques of acting through scene study.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: THTR 210 Minimum Grade: D
Repeat Status: Course can be repeated 5 time(s) for 10.00 credit(s)

THTR 212 - Sketch Comedy
This course explores the various techniques employed by sketch comedians to imagine and create scripts which spring from a specific point of view. Through exercises and assignments, sketch comedy will be explored as it relates to collaborators writing, improvisation, character development and the rehearsal process.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
Must be enrolled in one of the following Program Level(s):
Graduate Quarter
Undergraduate Quarter
Repeat Status: Not repeatable for credit

THTR 221 - Theatre History I
This course will expose students to the origins of dramas from antiquity through the Jacobean period. Through the reading of plays and text, students will explore the relationship of the drama to the social, political, and trends within a given period and how they influenced one another. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: THTR 121 Minimum Grade: D or HUM 103 Minimum Grade: D or HUM 105 Minimum Grade: A or HUM 108 Minimum Grade: D or ENGL 103 Minimum Grade: D or ENGL 105 Minimum Grade: A or ENGL 103 Minimum Grade: D
Repeat Status: Not repeatable for credit

THTR 222 - Theatre History II
This course continues the study of drama beginning with the Restoration and continuing through the modern era. Through the reading of plays and texts, students will explore the relationship of the drama to the social, political, and economic trends within a given period and how the influenced one another. This is a writing intensive course.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites:
Repeat Status: Not repeatable for credit

THTR 231 - Introduction to Musical Theatre
The Musical is one of America’s greatest contributions to the world of theatre. Through class discussions, viewing live performance, audio/video examples, and readings students will explore the development of the American Musical from the Minstrel show through the Golden Age of the Musical.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
Must be enrolled in one of the following Program Level(s):
Graduate Quarter
Undergraduate Quarter
Repeat Status: Not repeatable for credit

THTR 232 - Contemporary Musical Theatre
The Musical is one of America’s greatest contributions to the world of theatre. Through class discussions, viewing live performance, audio/video examples, and readings students will analyze the changes in the American Musical form beginning in the 1960s to the present and predict its future direction.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

THTR 240 - Theatre Production I
Uses lectures, discussions, and practical experience to introduce the processes and equipment used in the production of plays, including scenery construction, lighting, sound, and costuming.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

THTR 241 - Theatre Production II
Covers advanced applications of techniques of stagecraft, including drafting, stage machinery, lighting, painting, and property construction.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: THTR 240 Minimum Grade: D
Repeat Status: Not repeatable for credit

THTR 260 - Production Design
This course will allow students to expand on principles learned in Dramatic Writing enabling them to develop and communicate, through a variety of means, a unified production concept for a playscript. Students will present their designs in the areas of scenery, costumes and lighting demonstrating their ability to translate their production concept into theatrical reality.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: THTR 240 Minimum Grade: D
Repeat Status: Not repeatable for credit

THTR 320 - Play Direction
Introduces the art of directing, including play analysis, interpretation, rehearsal procedures, techniques of blocking, composition, picturization, and director-actor communications.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts

Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: THTR 211 Minimum Grade: D and THTR 121 Minimum Grade: D
Repeat Status: Not repeatable for credit

THTR 360 - Lighting Design
This course provides students with a complete introduction to the Theatrical Lighting Design, including discussions of color, composition, movement and electricity. Students apply the principles discussed in a theatre laboratory setting and are prepared to create innovative and practical designs for the stage.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Sophomore
Pre-Requisites:
Repeat Status: Not repeatable for credit

THTR 380 - Special Topics in Theatre
Covers selected topics in theatre. May be repeated for credit if topics vary.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

THTR 495 - Directed Studies in Theatre
Provides supervised individual study of special subjects in theatre. May be repeated for credit.
Credits: 12.00
College: Antoinette Westphal COMAD
Department: Performing Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

Visual Studies Courses

VSST 101 - Design I
Focuses on two-dimensional space, black and white, and appropriate tools and materials.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

VSST 102 - Design II
Expands the visual vocabulary to include color theory. Continues the process of discovery and visual decision-making.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: VSST 101 Minimum Grade: D or VSST 104 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 103 - Design III
Covers the perception and ordering of three-dimensional space. Includes new methods and materials in the continuing process.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 104 - Accelerated Design I
This is an accelerated course offered as a substitute for VSST 101. The work concentrates on two-dimensional space with a primary focus in black and white. The course is 8 hours per week delivered in three weeks.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: VSST 101 Minimum Grade: D or VSST 104 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 105 - Accelerated Design II
This is an accelerated course offered as a substitute for VSST 102. The work concentrates on color, expanding the two-dimensional vocabulary. The course is 8 hours per week delivered in three weeks.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

VSST 106 - Accelerated Design III
This is an accelerated course offered as a substitute for VSST 103. The work concentrates on three-dimensional space with a primary focus on materials and craftsmanship. The course meets 8 hours per week delivered in four weeks.
Credits: 2.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 108 - Design I for Media
Introductory 2D design course for media majors combining hand and computer approaches.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

VSST 109 - Design II for Media
Introductory color design course for media majors combining hand and computer approaches. Builds on the design lesions of VSST 108 Design I for Media.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: VSST 108 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 110 - Introductory Drawing
Provides basic understanding of the perceptual problems in drawing, including how three-dimensional objects can be represented on a two-dimensional surface.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
VSST 111 - Figure Drawing I
Introduces drawing of the human figure, with emphasis on composition and shape-area relationships.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: VSST 110 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 112 - Figure Drawing II
Continues VSST 111. Covers developing mass and form in the human figure.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: VSST 111 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 201 - Multimedia: Performance
Investigates 4D design (the organization of space over time) using objects, light, sound, movement, gesture, and language in solo and group presentations. Incorporates conceptualization, experimentation, perception and analysis.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 202 - Multimedia: Space
Concentrates on environment and spatial concepts. Expands previous concern with the object and personal space to envision space and the action within. Requires students to work individually or in groups to create works at this new scale.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Not repeatable for credit

VSST 203 - Multimedia: Materials
This course augments the design studio experiences by introducing the influence of material characteristics and fabrication techniques. Students learn how to design projects, reduce them to the specific parts, make the parts and assemble the work in a coordinated sequence. Work is done in the Visual Studies Arts Annex woodshop.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 204 - Materials Exploration
This course examines the relationship of materials and design principles as they relate to wearable art forms.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: VSST 103 Minimum Grade: D or VSST 106 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 301 - Painting I
Investigates painting using traditional and contemporary attitudes. Encourages students to find a highly regulated approach within a tradition of figure, still-life, and landscape painting. Oil.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D
Repeat Status: Not repeatable for credit
VSST 302 - Painting II  
Continues VSST 301.  
Credits: 4.00  
College: Antoinette Westphal COMAD  
Department: Visual Studies  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
May not have the following Classification(s):  
Freshman  
Pre-Requisites: VSST 301 Minimum Grade: D  
Repeat Status: Not repeatable for credit

VSST 303 - Painting III  
Continues VSST 302.  
Credits: 4.00  
College: Antoinette Westphal COMAD  
Department: Visual Studies  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
May not have the following Classification(s):  
Freshman  
Pre-Requisites: VSST 302 Minimum Grade: D  
Repeat Status: Not repeatable for credit

VSST 310 - Sculpture: Metal Fabrication  
This specialized course teaches welding and metal fabrication techniques that students use to develop a series of projects. Students also experiment with alternative material combinations and investigate the use of metal in contemporary sculpture.  
Credits: 4.00  
College: Antoinette Westphal COMAD  
Department: Visual Studies  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
May not have the following Classification(s):  
Freshman  
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D  
Repeat Status: Course can be repeated 2 time(s) for 8.00 credit(s)

VSST 311 - Sculpture I  
This course focuses on idea development, the creative application of materials and process, and introducing basic wood and metal working tools and techniques. Projects bring these elements together with an emphasis on investigating new media and developing critical dialogue as it pertains to discussing and evaluating artwork.  
Credits: 4.00  
College: Antoinette Westphal COMAD  
Department: Visual Studies  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
May not have the following Classification(s):  
Freshman  
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D  
Repeat Status: Not repeatable for credit

VSST 312 - Sculpture II  
Continues VSST 311.  
Credits: 4.00  
College: Antoinette Westphal COMAD  
Department: Visual Studies  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
May not have the following Classification(s):  
Freshman  
Pre-Requisites: VSST 311 Minimum Grade: D  
Repeat Status: Not repeatable for credit

VSST 313 - Sculpture III  
Continues VSST 312.  
Credits: 4.00  
College: Antoinette Westphal COMAD  
Department: Visual Studies  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
May not have the following Classification(s):  
Freshman  
Pre-Requisites: VSST 312 Minimum Grade: D  
Repeat Status: Not repeatable for credit

VSST 321 - Screenprint I  
Water based and photographic techniques are combined to create painterly and precise imagery in the building of a body of work. Techniques may include stencil-making, digitizing, mono-printing and color exploration. This course introduces the foundations of technical skills, language and theories used by the artist as printmaker.  
Credits: 4.00  
College: Antoinette Westphal COMAD  
Department: Visual Studies  
Restrictions:  
May not be enrolled in one of the following Program Level(s):  
Continuing Education  
May not have the following Classification(s):  
Freshman  
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D  
Repeat Status: Not repeatable for credit

VSST 322 - Printmaking I  
Explores various printmaking techniques including but not exclusive of photographic lithography, relief block printing and screen-printing. Drawing processes and mixed media are emphasized. The foundations
of technical skills, language and theories used by the artist as printmaker are introduced.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: VSST 102 Minimum Grade: D or VSST 105 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 323 - Printmaking II
A continuation of Printmaking I, exploring techniques to a greater depth. Drawing, photographic processes and mixed media are emphasized. The foundations of technical skills, language and theories used by the artist as printmaker are introduced.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: VSST 322 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 324 - Advanced Printmaking
Explores combination-printmaking, portfolio development and building a cohesive body of work. Techniques may include mixed media printmaking, digital and alternative media. Students will document their work and develop an artistic statement. The foundations of technical skills, language and theories.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: VSST 321 Minimum Grade: D or VSST 322 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 325 - Screenprint II
A continuation of Screenprinting I, exploring techniques to a greater depth. Techniques may include stencil-making, digitizing, mono-printing and color exploration. This course introduces the foundations of technical skills, language, and theories used by the artist as printmaker.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
Must be enrolled in one of the following Program Level(s):
Undergraduate Quarter
Pre-Requisites: VSST 321 Minimum Grade: D
Repeat Status: Not repeatable for credit

VSST 350 - Painting - Special Studies
Includes a broader-based study of painting and allows pursuit of exploratory, more personal statements.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: VSST 303 Minimum Grade: D
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

VSST 399 - Independ Study: Visual Studies
Provides individualized study in visual studies in a specialized area of study. May be repeated for credit. Department permission required.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must have the following Classification(s):
Junior
Senior
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

VSST 465 - Sp Topics Visual Studies
Provides study in visual studies on a special topic or on an experimental basis. May be repeated for credit if topics vary.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Visual Studies
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated 99 time(s) for 998.90 credit(s)

WEST Studies Courses

WEST 399 - Independent Study Westphal
Provides individualized study in an area related to a major within the Antoinette Westphal College of Media Arts & Design
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: College of Media and Design
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Repeat Status: Course can be repeated 7 time(s) for 21.00 credit(s)
WEST 465 - Special Topics in Media, Arts & Design
Interdisciplinary course involving topics that cross department boundaries in the College of Media Arts & Design
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: College of Media and Design
Restrictions:
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Repeat Status: Course can be repeated 7 time(s) for 21.00 credit(s)

Web & Motion Graphic Design Courses

WMGD 210 - Motion Graphics I
This course explores fundamentals of graphics in motion, focusing on the use of word and image for television and web.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites: VSCM 230 Minimum Grade: D and VSCM 240 Minimum Grade: D
Repeat Status: Not repeatable for credit

WMGD 220 - Web Graphics I
This course focuses on the concepts, issues and techniques related to the design of Websites. Emphasis is on the design and hierarchy of a website. Students will utilize HTML, XHTML, basic JavaScript, dynamic HTML, and Cascading Style Sheets (CSS) skills.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites:
Repeat Status: Not repeatable for credit

WMGD 330 - Web Graphics II
Continues WMGD 220. Increases the complexity and scope of the art direction and design for web graphics. Students will focus on professional quality web pages using dedicated software that adheres to current industry standards.
Credits: 4.00
College: Antoinette Westphal COMAD

WMGD 421 - Motion Graphics II
This course focuses on applying aesthetics and skills learned in the first level to real-world applications that emphasize the graphics design of moving images.
Credits: 4.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites: WMGD 210 Minimum Grade: D
Repeat Status: Not repeatable for credit

WMGD 465 - Special Topics
Provides study in web & motion graphic design on a special topic or on an experimental basis. May be repeated for credit if topics vary.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites:
Repeat Status: Course can be repeated 3 time(s) for 9.00 credit(s)

WMGD 496 - Senior Thesis in Web & Motion Graphic Design
This course is a personal investigation that evidences advanced creative thinking and problem-solving in motion graphics. Thesis will result in an in-depth project that demonstrates professional abilities.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Media Arts
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Must be enrolled in one of the following College(s)/School(s):
Antoinette Westphal COMAD
Must be enrolled in one of the following Major(s):
Graphic Design
Pre-Requisites: WMGD 421 Minimum Grade: D
Repeat Status: Not repeatable for credit
Web Development Courses

WBDV 216 - History of Web Development
This course explores all aspects of web development including the foundations of web technologies, formulation of web standards and how the individual web surfer's wants and needs have changed over time. Also discussed will be ground-breaking websites and the evolution of interface design for the web.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s): Continuing Education
Repeat Status: Not repeatable for credit

WBDV 240 - Web Authoring I
This course explores principles and techniques for creating effective interactive media-rich websites. It includes aesthetics of human-computer interaction; bandwidth; project planning, budgeting and management; prototyping; testing and revision management.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: DIMG 100 Minimum Grade: D
Repeat Status: Not repeatable for credit

WBDV 241 - Vector Authoring I
Focuses attention on learning multimedia-authoring tools to create self-contained delivery programs, includes consideration and discussion of social impacts on digital technology.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: WBDV 240 Minimum Grade: D or DIMG 240 Minimum Grade: D
Repeat Status: Not repeatable for credit

WBDV 242 - Vector Authoring II
Students work with concepts and software for better integration of Internet multimedia-authoring programs with assorted browsers and server side databases.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: (WBDV 241 Minimum Grade: D or DIMG 241 Minimum Grade: D ) and INFO 151 Minimum Grade: D
Repeat Status: Not repeatable for credit

WBDV 243 - Web Authoring II
This course covers the basic principles of PHP. Students set up a content management system and develop a custom theme. Also includes instruction in XHTML/CSS techniques, project planning, organizing and maintaining effective stylesheets and recognizing common browser bugs.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: WBDV 242 Minimum Grade: D or DIMG 242 Minimum Grade: D
Repeat Status: Not repeatable for credit

WBDV 245 - Scripting for Game Development
Examines multimedia authoring tools used to create self-contained interactive games. Students address real world production as they master advanced game design concepts.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Pre-Requisites: (WBDV 242 Minimum Grade: D or DIMG 242 Minimum Grade: D ) and INFO 151 Minimum Grade: D
Repeat Status: Not repeatable for credit

WBDV 332 - Rich Internet Applications
This course explores web development techniques used within the local web browser to create applications capable of retrieving data from an online server asynchronously in the background without interfering with the display and or behavior of the existing page.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not have the following Classification(s):
Freshman
Sophomore
Pre-Requisites: INFO 152 Minimum Grade: D and (WBDV 243 Minimum Grade: D or DIMG 243 Minimum Grade: D )
Repeat Status: Not repeatable for credit
WBDV 370 - Mobile Interactive Design
Focuses on creating user experience optimized for mobile devices. Students learn to build unique applications that take advantage of gestures and accelerometers. Special consideration is given to limited screen real estate, low bandwidth internet access, no internet access, and touch screen devices.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: (WBDV 265 Minimum Grade: D or DIGM 265 Minimum Grade: D ) and (CS 131 Minimum Grade: D or CS 172 Minimum Grade: D )
Repeat Status: Not repeatable for credit

WBDV 399 - Ind Project - Web Dev
Supervised planning and execution of a project in the area of Web Development.
Credits: .50 to 12.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
May not have the following Classification(s):
Freshman
Repeat Status: Course can be repeated for 21.00 credit(s)

WBDV 445 - Adv Hybrid Interactivity
This course focuses on the integration of PC potential to access high bandwidth objects including video, audio, 3D animations and other dynamic content from the Internet.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not have the following Classification(s):
Freshman
Pre-Requisites: WBDV 242 Minimum Grade: D or DIGM 242 Minimum Grade: D
Repeat Status: Not repeatable for credit

WBDV 447 - Vector Authoring III
This class teaches advanced Flash authoring concepts and explores online applications for entertainment, streaming video, simulations and e-commerce. Projects will use role-playing, group, and individual instruction in the concepts, tools and social concepts for the creation of vector based media.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education

WBDV 448 - Web Development: Workshop I
This course explores the management process of developing or redesigning a successful website. Students work in team environments to analyze websites; define steps to develop well designed sites; and focus on audience, usability, testing and content development.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: WBDV 243 Minimum Grade: D or DIGM 243 Minimum Grade: D
Repeat Status: Not repeatable for credit

WBDV 449 - Web Development: Workshop II
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: WBDV 448 Minimum Grade: D
Repeat Status: Not repeatable for credit

WBDV 452 - Web Information Database Apps
Database and the server technology that accesses them are central to all dynamic web sites. This course will use PHP and MySQL to provide students with the tools for the creation of database driven sites.
Credits: 3.00
College: Antoinette Westphal COMAD
Department: Cinema & Television
Restrictions:
May not be enrolled in one of the following Program Level(s):
Continuing Education
Pre-Requisites: WBDV 243 Minimum Grade: D
Repeat Status: Not repeatable for credit