

## Texas A&M University Visualization Directed Electives Dept. of Visualization

Listed below are the Visualization directed electives by category. Students must take one course from category I and one from category II. The third elective can be selected from either category.

### Category I: TRADITIONAL ARTS Electives

ARTS 305 Painting I  
ARTS 308 Sculpture  
ARTS 311 Black and White Photography  
ARTS 312 Advanced Photography  
ARTS 315 Figure Drawing for Narrative and Concept Development  
ARTS 328 Advanced Painting  
ARTS 353 Color Theory

ARTS 234 Body Art of Tattoos  
ARTS 329 Texas Art History  
ARTS 330 The Arts of America  
ARTS 333 Visual and Material Culture of the Meditterrean  
ARTS 335 Art and Architecture of Rome  
ARTS 339 Themes in Contemporary Art  
ARTS 340 History of the Photographic Image  
ARTS 341 History of Animation  
ARTS 342 History of Graphic Design  
ARTS 343 History of Illustration  
ARTS 345 History of Gaming  
ARTS 350 The Arts and Civilization  
ARTS 445 Byzantine Art and Architecture  
ARTS 489 Special Topics in ...<sup>1</sup>

VIST 310 Photography for Visualization  
VIST 442 Digital Characters: Art, Technology, Uses & Meaning  
VIST 465 Culture and Time Based Media  
VIST 491 Research<sup>1</sup>

### Category II: DIGITAL MEDIA Electives

ARTS 303 Graphic Design I  
ARTS 304 Graphic Design II  
ARTS 325 Digital Painting  
ARTS 403 Graphic Design II

VIST 354 Principles of Multimedia  
VIST 357 Interaction Design  
VIST 370 Virtual Environments  
VIST 372 Creating Digital Environments  
VIST 374 Media Design and Development

VIST 406 Visual Studies Studio VI  
VIST 474 Design for the Web  
VIST 470 Digital Rendering  
VIST 472 Digital Compositing  
VIST 476 Data Visualization  
VIST 477 Virtual Reality  
VIST 484 Summer Internship<sup>2</sup>  
VIST 486 Introduction to Game Design  
VIST 487 Game Development  
VIST 489 Special Topics in ...<sup>1</sup>  
VIST 491 Research<sup>1</sup>

1. May be applied to either category with the approval of the Undergraduate Programs Coordinator.

2. May not be applied to the Fall or Spring semester Study Away requirement.