College of Business and Technology Honors-in-Discipline

Required Courses for Digital Media Majors

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| **Course** | **Credit Hours** |
| Chose one of the following:  DIGM 1400-088 Principles of Visual Effects and Motion Graphics OR  DIGM 1500-088 Principles of Digital Game Design OR DIGM 1800-088 Principles of Digital Animation OR DIGM 1900-088 Principles of Visualization | 4  4  4  4 |
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| Chose two (2) of the following courses based on your concentration  and with HID advisor approval |  |
| *Digital Game Design Concentration* |  |
| DIGM 3110-088 3D Model Design | 4 |
| DIGM 3120-088 3D Lighting and Rendering | 4 |
| DIGM 3530-088 Game Design | 4 |
| DIGM 3540-088 Interaction for Game Design | 4 |
| DIGM 4550-088 Game Play and Testing | 4 |
| DIGM 4560-088 Reality Capture for Modeling | 4 |
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| *Digital Visual Effects Concentration* |  |
| DIGM 3410-088 Visual Effects Compositing | 4 |
| DIGM 3420-088 2D Motion Graphics | 4 |
| DIGM 3430-088 3D Motion Graphics | 4 |
| DIGM 3450-088 Procedural Modeling and Effects Simulation | 4 |
| DIGM 4410-088 Digital Media for Film and Effects | 4 |
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| *Digital Animation Concentration* |  |
| DIGM 3130-088 3D Animation | 4 |
| DIGM 3140-088 2D Animation | 4 |
| DIGM 3230-088 Storyboarding | 4 |
| DIGM 3450-088 Procedural Modeling and Effects Simulation | 4 |
| DIGM 4854-088 Character Animation | 4 |
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| *Digital Visualization Concentration* |  |
| DIGM 3110-088 3-D Model Design (for catalogs before 2023-2024) | 4 |
| DIGM 3140-088 2D Animation | 4 |
| DIGM 3220-088 Digital Publishing | 4 |
| DIGM 3230-088 Storyboarding | 4 |
| DIGM 3240-088 Concept Art | 4 |
| DIGM 3420-088 2D Motion Graphics | 4 |
| DIGM 4620-088 Visualization Projects | 4 |
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| UHON 3008-088 Honors Foundations of Research | 2 |
| DIGM 4018-088 Senior Honors Thesis (2 semesters) | 6 |
|  | 20 Total |
| Notes: |  |
| If a student has already taken one of the required courses in the HID curriculum, an honors- enhanced course may substitute for that course. An honors-enhanced course is a 3000/4000- level course in the Digital Media department that includes enrichment experiences in addition to the regular course requirements. A form for creating an honors-enhanced section of a course (“Course Enhancement Agreement”) is found on the College’s HID website. The completed form must be submitted to their departmental coordinator within the first two | |

weeks of the semester. The student should work with their departmental HID coordinator to find an honors-enhanced course.

Honors-enhanced courses may be used to satisfy no more than two courses (i.e., six - eight credits) of the required hours (upon approval of their departmental HID coordinator). No course enhancements may be substituted for the student's Honors Foundations of Research or Honors Thesis courses.