

# Digital Media Multimedia Technology

## ASSOCIATE IN SCIENCE (AS)

### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_

Faculty Advisor: **Caleb Jordan**

#### General Education (15 hours)

The Associate in Science degree consists of a minimum of 60 college-level semester hours with at least 15 semester hours of General Education Core courses. The General Education Core courses are chosen for their appropriateness for each degree and represent courses from each of the following disciplines: humanities/fine arts, natural science/mathematics, behavioral science/social science and communications. Consult with your Faculty Advisor if you have any questions.

#### Communications (3/4 credits)

- ☐ ENC1101 English Composition I●+\* 3  
☐ ENC1101C Enhanced English Comp. I●+\* 4

#### Humanities (3 credits) Select one Humanities course

##### Humanities 1–Visual & Performing Arts

- ☐ ARH2000 Understanding Visual Arts● 3  
☐ MUL2010 Understanding Music● 3  
☐ THE2000 Understanding Theater● 3

##### Humanities 2–Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

- ☐ HUM2020 Introduction to Humanities●+\* 3  
☐ PHI2010 Intro. to Philosophy●+\* 3

##### Humanities 3–Literature

Prerequisite ENC1102 with grade "C" or higher.

- ☐ LIT2000 Literature and Culture●+\* 3

#### Mathematics (3 credits) Select one Mathematics Course

- ☐ MGF1130 Mathematical Thinking●+\* 3  
☐ STA2023 Statistics●+\* 3  
☐ MAC1105 College Algebra●+\* 3  
☐ MAC2311 Calculus with Geometry I●+\* 4

#### Natural Sciences (3 credits) Select one Science course

##### Physical Sciences

- ☐ AST1002 Descriptive Astronomy● 3  
☐ CHM1045 General Chemistry●+ 3  
☐ ESC2000 Earth & Space Science Survey● 3  
☐ EVR1001 Intro. to Environmental Science● 3  
☐ GLY1010 Physical Geology● 3  
☐ OCE1001 Fundamentals of Oceanography● 3  
☐ PHY1020 Basic Concepts of Physics● 3  
☐ PHY2048 University Physics I●+ 4  
☐ PHY2053 College Physics I●+ 3

##### Biological Sciences

- ☐ BSC1005 General Biological Science● 3  
☐ BSC2010 Biology for Science Majors I●+ 3  
☐ BSC2085 Anatomy & Physiology I●+ 3

#### Social Sciences (3 credits) Select one Social Science Course

##### History

- ☐ AMH2010 United States History I●@ 3  
☐ AMH2020 United States History II●@ 3

##### Government

- ☐ POS2041 American Nat'l Government●@ 3

#### Major Courses (27 hours)

The purpose of this program is to prepare students for initial employment as a digital media/multimedia programmer, digital media/multimedia project manager, web designer, web developer, web production artist, digital audio/video technician, digital media/multimedia producer, graphic animator, instructional designer, or interface designer, or to provide supplemental training for persons previously or currently employed in these or related occupations. Graduates of this program could potentially obtain positions as graphic artist technicians, animation/gaming/simulation technicians/developers, digital video production technicians, or web design technicians.

- ☐ DIG2430 Digital Story Development 3  
☐ DIG2151 Writing for Media+ 3  
☐ DIG2251 Sound for Digital Media 3  
☐ DIG2200 Digital Video Fundamentals 3  
☐ DIG1135 Digital Design Concepts+ 3  
☐ GRA2156 Comp. Graphics Digital Designers I 3  
☐ DIG2100 Web Design I 3  
☐ DIG2580 Digital Media Portfolio+ 3  
☐ CGS2069 Social Media Marketing 3

#### Select an 18 Credit Specialization Area

##### Web Development Specialization

- ☐ COP2701 Database Design & Management+ 3  
☐ CGS1570 Microcomputer Applications 3  
☐ COP1000 Intro. to Programming Logic\* 3  
☐ GRA2157 Comp. Graphics Digital Design. II+ 3  
☐ COP2700 Data Structure (SQL) 3  
☐ COP2840 Internet Programming+ 3

##### Digital Production Specialization

- ☐ DIG2205 Digital Post Production 3  
☐ DIG2822 Electronic Journalism 3  
☐ DIG2431 Digital Storytelling 3  
☐ DIG2257 Radio Production Sound Recording 3  
☐ DIG2290 Studio Production & Direction 3

##### Select one of the Following

- ☐ TPA1220 Intro. to Stage Lighting 3  
OR  
☐ GRA2157 Comp. Graphics Digital Design. II+ 3

##### Marketing & Graphics Specialization

- ☐ ART1201C Design I 3  
☐ PGY2801C Photography I 3  
☐ GRA2157 Comp. Graphics Digital Design. II+ 3  
☐ GRA2151 Digital Illustration 3  
☐ MAR2011 Marketing 3  
☐ DIG2093 Digital Marketing+ 3

#### Developmental Courses

- ☐ ENC0022 Dev. Writing I & II Combined\* 3  
☐ REA0019 Dev. Reading I & II Combined\* 3  
☐ MAT0012 Dev. Arithmetic with Algebra\* 3

#### Notes

#### Courses not Used

- ☐  
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#### Other AS Requirements

- ☐ **General Education Core Requirement**  
Successful completion of at least one dotted core course from each of the five major general education areas: Communications, Humanities, Mathematics, Natural Sciences, Social Sciences
- ☐ **Civic Literacy Requirement (@)**  
Successful completion of AMH 2010 OR AMH 2020 OR POS 2041 **AND** passing score on civic literacy exam (FCLE)

#### Key

- + = Prerequisite or co-requisite required  
\* = Minimum grade of "C" required  
@ = Course meets Civic Literacy Requirement  
● = General Education Core course  
# = Applies to A.S. and Certificate Programs