



## Graphic Internet Technology

Associate in Science | Code: 26050 | 60 credits

CIP (1611080103)

Effective Term: Fall 2024 (2247)

The Graphic Internet Technology program is designed to prepare creative students for a rewarding and challenging career as web designers. Students will develop a wide variety of Internet communications skills and will learn to design, produce and distribute communications on the web.

### **GENERAL EDUCATION REQUIREMENTS (15 Credits)**

#### **COMMUNICATIONS (3.00 credits)**

ENC 1101	English Composition 1	(3 credits)	Prerequisite: Student must meet the Developmental Education reading and writing requirements in State Rule 6A-10.0315 (by course, placement score, or eligible exemption).
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#### **HUMANITIES (3.00 credits)**

ARH 1000	Art Appreciation	(3 credits)	
HUM 1020	Introduction to Humanities	(3 credits)	
LIT 2000	Introduction to Literature	(3 credits)	
MUL 1010	Music Appreciation	(3 credits)	
PHI 2010	Introduction to Philosophy	(3 credits)	Prerequisite: ENC 1101
THE 2000	Theatre Appreciation	(3 credits)	

#### **MATHEMATICS (3.00 credits)**

MGF 1130	Mathematical Thinking	(3 credits)	Prerequisite: Student must meet the Developmental Education reading and writing requirements in State Rule 6A-10.0315 (by course, placement score, or eligible exemption)
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#### **NATURAL SCIENCE (3.00 credits)**

AST 1002	Descriptive Astronomy	(3 credits)
BSC 1005	General Education Biology	(3 credits)
CHM 1020	General Education Chemistry	(3 credits)
ESC 1000	General Education Earth Science	(3 credits)
EVR 1001	Introduction to Environmental Science	(3 credits)
GLY 1010	Physical Geology	(3 credits)
OCE 1001	Introduction to Oceanography	(3 credits)
PHY 1020	General Education Physics	(3 credits)

#### **SOCIAL SCIENCE (3.00 credits)**

AMH 2010	History of the US to 1877	(3 credits)
AMH 2020	History of the US since 1877	(3 credits)
POS 2041	American Federal Government	(3 credits)

#### **COMPUTER COMPETENCY**

Test type(s) needed:

Computer Competency Test (CCT)

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CGS 1060C - Introduction to Computer Technology & Applications

### **MAJOR COURSE REQUIREMENTS (42.00 Credits)**

GRA 1111C	Graphic Design Fundamentals	(4 credits)	
GRA 1206C	Typography Fundamentals	(4 credits)	
GRA 1280C	Digital Imaging Fundamentals	(4 credits)	
GRA 1750	Web Design Fundamentals	(3 credits)	
GRA 1751	Fixed-Layout Web Design	(4 credits)	Prerequisite: GRA 1750
GRA 1752	Motion Graphics for Web Design	(4 credits)	Prerequisites: GRA 1750, GRA 2117C
GRA 1754	Responsive Web Design	(4 credits)	Prerequisite: GRA 1751
GRA 2117C	Digital Illustration Fundamentals	(4 credits)	
GRA 2156C	User Interface and Experience Design	(4 credits)	Prerequisites: GRA 1751, GRA 1754
GRA 2203C	Portfolio and Business Practices for Designers	(3 credits)	
GRA 2727	Dynamic Web Design	(4 credits)	Prerequisites: GRA 1754, GRA 2156C

**PROGRAM ELECTIVES (3.00 Credits)**

GRA 1949	Co-op Work Experience 1: GRA	(3 credits)	
GRA 2207C	Capstone Project	(4 credits)	Prerequisite: GRA 2151C
GRA 2755	Emerging Technologies for Multimedia Web Design	(3 credits)	Prerequisite: GRA 2727
GRA 2949	Co-op Work Experience 2: GRA	(3 credits)	