# **Digital Graphic Design**

### **PROGRAM DESCRIPTION**



The Digital Graphic Design (DGD) program provides theoretical foundations, practical education, and work experience in commercial art. Using current digital technologies and software, students study type, design principles, page layout, photography, image editing, digital illustration, web design and

printing/publishing. Graduates of the DGD program work in marketing, publicity, photography, printing and web design companies.

### **KEY LEARNING OBJECTIVES**

Graduates with the associate in applied science degree will:

- Apply specific cognitive skills acquired through creative, artistic and logical means.
- Formulate a project from beginning to end utilizing knowledge obtained in a highly creative, original, intuitive and perceptive environment.
- Solve visual design problems, make judgements and decisions, and think logically and critically.
- Develop skills in time management and organization while working on multiple software projects simultaneously with strict deadlines.
- Illustrate technical proficiency in graphics, business skills, production processes, and the application of these aspects to careers in Digital Graphics.

### **PREREQUISITES**

**AAS Degree**-high school level Algebra I required. **Certificate**-high school level Algebra I required.

# Eastern Maine Community College



**Programs of Study** 

Automotive

**Building Construction** 

**Business Management-Career Option** 

**Business Management-Transfer Option** 

**Business Management-Small Business** 

**Career Studies** 

Computer Systems Technology

Criminal Justice

**Culinary Arts** 

Diesel, Truck & Heavy Equipment

Digital Graphic Design

Early Childhood Education

**Education-Career & Technical Ed** 

Education-Elementary Ed

Education-Secondary Ed

**Electrical and Automation** 

**Electricians Technology** 

**Emergency Medical Services** 

Fine Woodworking & Cabinet Making

Fire Science

**Human Services** 

**Liberal Studies** 

Medical Assistant

**Medical Office-Coding Option** 

Medical Office-Health Care Secretary

Medical Radiography

Nursing

**Outdoor Recreation & Tourism** 

Plumbing

Refrigeration, Air Conditioning & Heating

**Restaurant & Food Service Management** 

Surgical Technology

**Trade & Technical Occupations** 

Welding

Admissions Office—EMCC

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# DIGITAL GRAPHIC DESIGN **Associate in Applied Science Degree**

FIRST SEM	ESTER	CREDITS
ART 112	2-D Design	3
DGD 113	Introduction to Photoshop	3
DGD 120	Digital Illustration	3
ENG 101	College Composition	3
Restricted	d Elective: Any Math (100 level or higher)	3
SECOND S	SEMESTER	CREDITS
ART 101	Introduction to Digital Photography	3
DGD 131	Introduction to Digital Page Layout & Design	3
DGD 133	Marketing Communications	3
HUM 103	Intro to Art and Design in the 20th Century	3
Restricted	d Elective: Any Communications, Humanities, M	
	Science, or Social Science (100 level or higher)	3
THIRD SEA	MESTER	CREDITS
	Commercial Photography	3
	Graphic Web Design	3
DGD 221	Introduction to Typography	3
	Introduction to Time Based Media	3
	Elective: Any Math or Science (100 level or higher)	3-4
FOURTH S		CREDITS
	Web Application and Development	3
	Professional Business Practices	4
	Printing and Publishing	3
	Advanced Digital Graphics	3
	Business and Technical Writing	3
TOTAL AA	S DEGREE CREDITS	61-62

### **DIGITAL GRAPHIC DESIGN** Certificate

FIRST SEM	ESTER	CREDITS
ART 112	2-D Design	3
DGD 113	Introduction to Photoshop	3
DGD 120	Digital Illustration	3
ENG 101	College Composition	3
Restricted	Elective: Any Math (100 level or higher)	3
SECOND S	SEMESTER	CREDITS
ART 101	Introduction to Digital Photography	3
DGD 131	Introduction to Digital Page Layout & Design	3
DGD 133	Marketing Communications	3
HUM 103	Introduction to Art and Design in the 20th Century	/ 3
Restricted	I Elective: Any Communications, Humanities, Mat	h,
	Science, or Social Science (100 level or higher)	3
<b>TOTAL CE</b>	RTIFICATE CREDITS	30

## **DID YOU KNOW?**

**EMCC** provides campus housing for over 260 students.



**EMCC's Student Success Center** offers tutoring services free of charge to our students.

**EMCC's Athletic Department** sponsors many oncampus intramural sports and recreational events.

**EMCC students enjoy small class** sizes, supportive faculty, transferable courses and leadership/engagement opportunities all for under \$4,000 per year

> (most programs, based on 30 credit hours, in-state rate)

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For more information or to apply online, visit us on the web at

## www.emcc.edu

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EMCC is an equal opportunity/affirmative action institution and employer. For more info, please call 207-974-4633.