



GRAPHIC DESIGN "STACKABLE" CERTIFICATES

Business Division

2019-2020

Monroe County Community College's "stackable" certificates in graphic design enable students to obtain a broad introduction into the concepts and techniques used in the field. These certificates can be "stacked" and applied toward additional certificates and/or an associate of applied science degree in graphic design. MCCC's associate of applied science degree has two concentrations: digital media and illustration. Students in the digital media concentration will explore the fundamentals of design, creation of graphical assets, publication design, three-dimensional design and timebased media using industry-standard software. Students in the illustration concentration will explore the digital media concepts with a focus on art history and traditional art fundamentals.

Career Opportunities

Students may work as graphic designers, desktop publishers, pre-press technicians, commercial artists, entry-level Web designers and multimedia artists.

Transfer Information

For information regarding transfer opportunities for this, or any program, please visit the Transfer section of the MCCC website.

Credits

Computer Graphics: Basic Certificate	13
CIS 130 (Introduction to Computer Information Systems) . . .	3
CIS 178 (Design Concepts)	4
CIS 182 (Illustrator Graphics).	3
CIS 184 (Photoshop Graphics).	3



Credits

Digital Media: Basic Certificate	15
CIS 130 (Introduction to Computer Information Systems) . . .	3
CIS 186 (Multimedia Development)	3
CIS 187 (Digital Video Editing)	3
CIS 188 (InDesign Desktop Publishing).	3
CIS 189 (3D Animation)	3

Graphic Design: Digital Media Certificate **31**
Required Courses

ART 151 (Art Fundamentals).	3
ART 160 (Two Dimensional Design)	3
CIS 130 (Introduction to Computer Information Systems) . . .	3
CIS 178 (Design Concepts)	4
CIS 182 (Illustrator Graphics).	3
CIS 184 (Photoshop Graphics).	3
CIS 188 (InDesign Desktop Publishing).	3
<i>Select any three of the following courses:</i>	
CIS 186 (Multimedia Development)	3
CIS 187 (Digital Video Editing)	3
CIS 189 (3D Animation)	3
CIS 284 (Advanced Photoshop Graphics)	3

Total Certificate Requirements **31 credits**
Total Certificate Cost **37 minimum billable contact hours**



	Credits
Illustration: Basic Certificate	15
ART 151 (Art Fundamentals)	3
ART 160 (Two Dimensional Design)	3
ART 165 (Illustration Techniques)	3
ART 170 (Life Drawing)	3
ART 180 (Drawing I)	3

Graphic Design: Illustration Certificate **28**
Required Courses

ART 151 (Art Fundamentals)	3
<i>Select any two of the following courses:</i>	
ART 160 (Two Dimensional Design)	
or ART 165 (Illustration Techniques)	
or ART 170 (Life Drawing)	6
ART 180 (Drawing I)	3
CIS 130 (Introduction to Computer Information Systems) . . .	3
CIS 178 (Design Concepts)	4
CIS 182 (Illustrator Graphics)	3
CIS 184 (Photoshop Graphics)	3
HUMAN 152 (Exploring Creativity)	3

Total Certificate Requirements **28 credits**
Total Certificate Cost **40 minimum billable contact hours**



Interaction Design: Basic Certificate	15
CIS 130 (Introduction to Computer Information Systems) . . .	3
CIS 178 (Design Concepts)	3
CIS 182 (Illustrator Graphics)	3
or CIS 184 (Photoshop Graphics)	3
CIS 277 (User Interface Design)	3
CIS 279 (Designing for Digital Environments)	3

Credits

Graphic Design: Interaction Design Certificate **31 or 32**

Required Courses	
CIS 130 (Introduction to Computer Information Systems) . . .	3
<i>Select one of the two following courses:</i>	
CIS 135 (Scripting Language Programming)	3
or CIS 150 (Computer Science I)	4
CIS 178 (Design Concepts)	4
CIS 182 (Illustrator Graphics)	3
CIS 184 (Photoshop Graphics)	3
CIS 186 (Multimedia Development)	3
CIS 187 (Digital Video Editing)	3
CIS 189 (3D Animation)	3
CIS 277 (User Interface Design)	3
CIS 279 (Designing for Digital Environments)	3

Total Certificate Requirements **31-32 credits**
Total Certificate Cost **32 minimum billable contact hours**

Information contained within this document is subject to change. This program sheet may not be considered as an agreement or contract.

Monroe County Community College is an equal opportunity institution and adheres to a policy that no qualified person shall be discriminated against because of race, color, religion, national origin or ancestry, age, gender, marital status, disability, genetic information, sexual orientation, gender identity/expression, height, weight or veteran's status in any program or activity for which it is responsible. If you have a disability and need special accommodations, please contact the Learning Assistance Laboratory (734.384.4167) at least 10 business days prior to the first class session to begin the accommodation process.

The college's Equal Opportunity Officer and Title IX and Section 504/ADA Coordinator and Compliance Officer for discrimination and sexual harassment is the Director of Human Resources,
 Monroe County Community College, 1555 South Raisinville Road, Monroe, Michigan 48161, 734.384.4245.

Monroe County Community College is accredited by the Higher Learning Commission, www.hlcommission.org, 800.621.7440.

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