

Curriculum GAME DESIGN & DEVELOPMENT (2638)		Fall 2020		
Page 1 of 2		Term		Grade
<b>1<sup>st</sup> Semester</b>				
ENGL 101	Composition and the Spoken Word	3		
MATH elective		4		
CITA 152	Computer Logic	3		
GMMD 101	Intro to Media Studies (H)	3		
GAME 110	Fundamentals of Game Design	3		
FYEP 101	First Year Experience	1		
<b>2<sup>nd</sup> Semester</b>				
ENGL 202	Creative Non-Fiction	3		
Math 121	College Algebra or * Any math course that requires Math 121 or 123 as a pre-requisite	3		
CITA 180	Intro to Programming	4		
SOCI 101	Intro to Sociology (SS)	3		
GAME 130	2D Programming	3		
<b>3<sup>rd</sup> Semester</b>				
ENGL 221	Creative Writing (AR)	3		
GAME 230	3D Modeling and Texturing	3		
GER Elective	(GER 2,4,5,6,9)	3		
GAME 210	Object-Oriented Design for Game Development	3		
CITA 215	Database Apps and Concepts	3		
<b>4<sup>th</sup> Semester</b>				
GER Elective	(GER 2,4,5,6,7,8,9)	3		
GER Elective	(GER 2,4,5,6,7,8,9)	3		
GER Elective	(GER 2,4,5,6,9)	3		
GAME 240	3D Graphics for Game Development	3		
GAME 250	Game Mechanics and Dynamics	3		
<b>5<sup>th</sup> Semester</b>				
ENGL 301	Professional Writing and Communication	3		
LAS Elective		3		
LAS Elective		3		
CITA 342	Visual Programming	3		
GAME 350	Aesthetics and Immersion	3		
<b>6<sup>th</sup> Semester</b>				
ENGL 315	Short Fiction: The ART OF THE TALE	3		
LAS Elective		3		
CITA 204	System Analysis and Design	3		
GAME 370	Digital Media and Interaction	3		
GMMD 432	Virtual Worlds	3		
	Page 1 of 2			

<b>Curriculum</b>			Fall 2019	
<b>GAME DESIGN AND DEVELOPMENT</b>				
7 <sup>th</sup> Semester	Page 2 of 2		Term	Grade
UL LAS Elective		3		
UL LAS Elective		3		
SOCI 250	Sociology to Mass Media	3		
GAME 450	Mobile Game Development	3		
GMMD 420	Animation Techniques	3		
GAME 390	GAME Capstone I	1		
8 <sup>th</sup> Semester				
UL LAS Elective		3		
UL LAS Elective		3		
GMMD 330	Web Design and Development	3		
GAME 470	Emerging Gaming Applications	3		
GAME 490	GAME Capstone II	3		
	<b>Total:</b>	124		

Certified for Graduation: \_\_\_\_\_  
**Advisor Signature**
**Date**

Liberal Arts Electives:  
Please refer to: [http://www.canton.edu/provost/pdf/LA\\_Electives..pdf](http://www.canton.edu/provost/pdf/LA_Electives..pdf)