

## **Game Design and Interactive Analytics**

Degree Awarded: Bachelor of Arts

Requirements for the Major: 41 credits plus 19-21 prerequisite credits

A major in Game Design and Interactive Analytics combines the cognitive and research skills of careful logistical thinking with the aesthetic and stylistic abilities required for the expression of creativity. While this degree is representative of liberal arts, and an ideal program to pursue multiple fields of graduate education, it also prepares students for the rigors of working in the game design industry. It strongly prioritizes clear communication with effective research, writing, and design skills.

#### Prerequisites for courses for the major:

# Essential Competencies-Outcome Iterations \*\*Transfer courses do not receive outcome iterations\*\*

			CI	IL	W	0	Q	GA	V
ARTS 104	Principles of Design II: Digital Media	3							
ARTS 245	Interactive Design I	3					Х		
ENGL 101 or ENGL 252	First Year Composition or Academic Writing	3 or 3	X X	X X	X X				
ENGL 111	Interpretation of Literature	3	Х			Х		Х	
MATH 095 or MATH 096	Intermediate Algebra or Introductory and Intermediate Algebra	3 or 5							
STAT 241	Principles of Statistics	4	Х				Х		

These courses will not be counted in computing the GPA for the major.

### Requirements for the Major:

#### **Essential Competencies-Outcome Iterations**

		**Transf						
		CI	IL	W	0	Q	GA	V
homore/Transfer Portfolio Review	0							Х
ractive Design II	3							
ractive Design III	3							
ractive Design IV	3							
ractive Design V	3							
al Culture and Rhetoric	3	Х		Х			Х	
to Creative Writing: Poetry or	3			х	х	Х		
to Creative Writing: Creative				х	х	х		
fiction or								
to Creative Writing: Fiction				Х	Х	Х		
anced Creative Writing	3							
der and Women's Studies	3						Х	Х
ing for the Web	3			Х			Х	
nan-Computer Interaction	3	х	Х				Х	
nputer Science I	3							
duction to the Theory of Play	3							
ory of Play	3							
ne Design and Interactive Analytics stone	2							
ne Design and Interactive Analytics stone	2							
ior Art and Design Exhibition	0				Х			Х
	active Design II active Design III active Design IV active Design V active Design V al Culture and Rhetoric to Creative Writing: Poetry or to Creative Writing: Creative iction or to Creative Writing: Fiction anced Creative Writing der and Women's Studies ang for the Web an-Computer Interaction puter Science I duction to the Theory of Play ory of Play e Design and Interactive Analytics stone e Design and Interactive Analytics stone	active Design II 3 active Design III 3 active Design IV 3 active Design IV 3 active Design V 3 al Culture and Rhetoric 3 to Creative Writing: Poetry or to Creative Writing: Creative iction or to Creative Writing: Fiction anced Creative Writing 3 der and Women's Studies 3 ang for the Web 3 an-Computer Interaction 3 puter Science I 3 duction to the Theory of Play 3 ary of Play 3 e Design and Interactive Analytics stone e Design and Interactive Analytics stone	active Design II active Design IV active Design IV active Design IV active Design V active Design V active Design V active Design V al Culture and Rhetoric to Creative Writing: Poetry or to Creative Writing: Creative iction or to Creative Writing: Fiction anced Creative Writing der and Women's Studies ang for the Web an-Computer Interaction ancomputer Science I duction to the Theory of Play ary of Play e Design and Interactive Analytics stone e Design and Interactive Analytics stone	active Design II active Design IV active Design IV active Design IV active Design V active Design V al Culture and Rhetoric to Creative Writing: Poetry or to Creative Writing: Creative iction or to Creative Writing: Fiction anced Creative Writing der and Women's Studies ang for the Web an-Computer Interaction ancomputer Interaction ancomputer Science I duction to the Theory of Play ary of Play e Design and Interactive Analytics stone e Design and Interactive Analytics stone	active Design II active Design IV active Design IV active Design V active Design II active De	active Design II active Design III active Design IV active Design IV active Design V 3 active Design II	active Design II active Design IV active Design IV active Design V 3 active Design II 3	active Design II active Design III active Design IV active Design V active Design V active Design V all Culture and Rhetoric at Coreative Writing: Poetry or to Creative Writing: Creative icition or to Creative Writing: Fiction active Creative Writing: Fiction active Creative Writing: Studies active Design Av active Design Av active Design II active Design IV active Design II active Design II active Design II active Design IV ac

These courses will be counted in computing the 2.2 GPA required for this major. Students majoring in Game Design and Interactive Analytics must achieve a grade of C minus (C-) or above in all the required courses for the major in order to graduate.

This information must be used in conjunction with the 2020-2021 Grand View University Catalog and does not reflect a student's official record of progress. Students are expected to use the Progress tool found on myView > GV Self Service when monitoring and planning coursework. Other available resources include: Course Planning Documents (found on myView under Academics) and the faculty and staff who work with academic requirements.

Students are strongly encouraged to register for ARTS 399, BSAD 399, or CPSC 399 Internship.

All entering transfer students must submit a portfolio or writing sample for review. Additional coursework may be required for entry into the program.

\*Please discuss course substitution with department chair, if needed.