

Undergraduate Program Requirements

Interactive Arts & Media Program Requirements

Currently displaying program requirements for academic year: UNDG 2017-2018 ▼

Programming-GameProgBA17

51 CREDITS ARE REQUIRED TO COMPLETE THIS MAJOR IN PROGRAMMING WITH A CONCENTRATION IN GAME PROGRAMMING:

Programming-Game Prog BA

IAM Courses

Courses: 9/9

Course	Title	Credits	Grade
36-1010	Fundamentals of Interaction	3	C
36-1200	Computer Architecture	3	C
36-1501	Introduction to Programming	3	C
36-2600	Object Oriented Programming	3	C
36-3700	Object Oriented Programming II	3	C
36-2550	C++ Programming I	3	C
36-2551	C++ Programming II	3	C
36-3200	Graphics Application Programming	3	C
36-3720	Algorithms	3	C

Game Programming Courses

Courses: 7/7

Course	Title	Credits	Grade
36-1100	Game Culture	3	C
36-1500	Introduction to Game Development	3	C
36-3270	Game Programming	3	C
36-3210	Game AI Programming	3	C
36-3500	Game Programming II	3	C

Capstone Choice:

36-3994	Indie Team Game Project	3	C
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OR 1 of the following:

36-3997	Large Team Game Project	3	C
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36-3995	Indie Team Game Studio	6	C
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OR 1 of the following:

36-3998	Large Team Game Studio	6	C
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