

Degree:	Bachelor of Arts	Credits required for degree:	120
Major:	Programming	Credits required in major:	51
Concentration:	Game Programming	Semesters to complete this program:	4

1st Semester Courses	Credit Hours	2nd Semester Courses	Credit Hours
Total Semester Credit Hours	15	Total Semester Credit Hours	15
PROG 101 Introduction to Programming	3	PROG 103 Computer Architecture	3
INMD 102 Fundamentals of Interaction	3	PROG 201 Object Oriented Programming I	3
GAME 110 Introduction to Game Development	3	PROG 220 C++ Programming I	3
College-Wide Elective	3	GAME 470 Indie Team Game Project	3
College-Wide Elective	3	Columbia Core / Columbia Experience	3
3rd Semester Courses	Credit Hours	4th Semester Courses	Credit Hours
Total Semester Credit Hours	15	Total Semester Credit Hours	15
PROG 310 Game Programming I	3	GAME 220 Simulation and Serious Games	3
PROG 320 C++ Programming II	3	PROG 301 Object Oriented Programming II	3
PROG 340 Graphics Application Programming	3	PROG 410 Game Programming II	3
PROG 360 Algorithms	3	PROG 449 AI Programming	3
GAME 470 Indie Team Game Project	3	GAME 470 Indie Team Game Project	3

Notes:

This degree plan is a suggested sequence only. Students should work with their Academic Advisors and Departments to develop unique individual plans.

This "Transfer Degree Plan" assumes a student has completed 60 credits in transfer including the completion of the Essential Liberal Arts and Sciences Requirements.

The 42 credits required in the Columbia Core include the Essential Liberal Arts and Sciences (33 LAS Credits) and the Columbia Experience (9 credits).

Students are advised to complete their Writing and Rhetoric and Mathematics Requirements by the time they earn 45 credits (or within their first 3 semesters).

Major Electives include courses required to be completed to finish a major, and students will choose from a list of major electives in the course catalog.

College-Wide Electives include all courses and credits not specifically applied towards the Columbia Core or Major Requirements/Electives.

Students are encouraged to consider declaring a Minor to complete their required College-Wide Elective credits.

Full-time status at Columbia College Chicago is a minimum of 12 attempted credits per term, but the cost of tuition is the same for 12-16 attempted credits.

Students are encouraged to attempt 15-16 credits each term for financial reasons and also to complete their degree (120-128 credits) in a timely fashion.

All degree-seeking undergraduate students are required to complete the Diversity, Equity, and Inclusion Requirement (6 credits) and a minimum of 9 credits at the 200 or higher level in the Columbia Core.