

## FOUR YEAR PLAN 2018-2019 ACADEMIC YEAR

 Degree:
 Bachelor of Arts
 Credits required for degree:
 120

 Major:
 Programming
 Credits required in major:
 51

 Concentration:
 Application Programming

1st Semester Courses	Credit Hours	2nd Semester Courses	Credit Hours
Total Semester Credit Hours	15	Total Semester Credit Hours	15
INMD 102 Fundamentals of Interaction	3	PROG 103 Computer Architecture	3
PROG 101 Introduction to Programming	3	INMD 160 Authoring Interactive Media	3
ENGL 111 Writing and Rhetoric I (LAS Core)	3	PROG 201 Object Oriented Programming	3
FEXP 1** First Semester Experience (LAS Core)	3	ENGL 112 Writing and Rhetoric II (LAS Core)	3
LAS Core Requirement (Mathematics)	3	LAS Core Requirement	3
3rd Semester Courses	Credit Hours	4th Semester Courses	Credit Hours
Total Semester Credit Hours	15	Total Semester Credit Hours	15
INMD 260 Intro to IAM Team Development	3	INMD 210 Interface Design I	3
PROG 301 Object Oriented Programming II	3	PROG 220 C++ Programming I	3
INMD 263 Physical Computing	3	PROG 366 Algorithms	3
LAS Core Requirement	3	LAS Core Requirement	3
College-Wide Elective	3	College-Wide Elective	3
5th Semester Courses	Credit Hours	6th Semester Courses	Credit Hours
Total Semester Credit Hours	15	Total Semester Credit Hours	15
PROG 320 C++ Programming II	3	PROG 260 Data Design	3
PROG 340 Graphics Application Programming	3	PROG 335 Application Design	3
LAS Core Requirement* (Global Awareness)	3	LAS Core Requirement* (U.S. Pluralism)	3
LAS Core Requirement* (200 Level)	3	LAS Core Requirement* (200 Level)	3
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College-Wide Elective	3	College-Wide Elective	3
7th Semester Courses	3 Credit Hours	College-Wide Elective  8th Semester Courses	3 Credit Hours
7th Semester Courses	Credit Hours	8th Semester Courses	Credit Hours
7th Semester Courses  Total Semester Credit Hours	Credit Hours	8th Semester Courses  Total Semester Credit Hours	Credit Hours
7th Semester Courses  Total Semester Credit Hours  LAS Core Requirement	Credit Hours  15 3	8th Semester Courses  Total Semester Credit Hours  INMD 460 IAM Team (Spring Only)	Credit Hours  15 6
7th Semester Courses  Total Semester Credit Hours  LAS Core Requirement  LAS Core Requirement	Credit Hours  15 3 3	8th Semester Courses  Total Semester Credit Hours  INMD 460 IAM Team (Spring Only)  LAS Core Requirement	Credit Hours  15  6  3

## Notes:

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

LAS Core Requirements include First-Semester Experience, English, Mathematics, Speech, Sciences, History, Humanities, Social Sciences, and Literature.

Major Electives include courses required to be completed to finish a major, 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 LAS Core or Major Requirements.

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

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.

<sup>\*</sup>All degree-seeking undergraduate students are required to complete Global Awareness (3 credits), U.S. Pluralism (3 credits), Writing Intensive (3 credits), and upper division (200 level or higher) LAS Core courses (6 credits).