$\left.\begin{array}{llc}\text { Degree: } & \text { Bachelor of Arts } & \text { Credits required for degree: }\end{array}\right] 120 \quad 1051$

Focus: Application Programming
See how you can complete this degree in 4 semesters.*
This example is for planning purposes only.

| 1st Semester Courses | Credit Hours | 2nd Semester Courses | Credit Hours |
| :--- | :---: | :--- | :---: |
| Total Semester Credit Hours | $\mathbf{1 5}$ | Total Semester Credit Hours | $\mathbf{1 5}$ |
| $36-1010$ Fundamentals of Interaction | 3 | $36-1601$ Authoring Interactive Media | 3 |
| $36-1501$ Introduction to Programming | 3 | $36-2600$ Object Oriented Programming | 3 |
| $36-1200$ Computer Architecture | 3 | $36-2620$ Physical Computing | 3 |
| $36-2110$ Interface Design | 3 | $36-2551$ C++ Programming I | 3 |
| College-Wide Elective | 3 | College-Wide Elective | 3 |
| 3rd Semester Courses | Credit Hours | 4 th Semester Courses | Credit Hours |
| Total Semester Credit Hours | $\mathbf{1 5}$ | Total Semester Credit Hours | $\mathbf{1 5}$ |
| $36-3700$ Object Oriented Programming II | 3 | $36-2551$ C++ II | 3 |
| $36-3200$ Graphics Application Programming | 3 | $36-3520$ Data Design | 3 |
| $36-3710$ Algorithms | 3 | $36-3611$ Application Design | 3 |
| $36-2602$ Intro to IAM Team | 3 | $36-3400$ IAM Team | 6 |
| College-Wide Elective | 3 |  |  |

A College-Wide Elective (CWE) is any course that you will not use to complete your LAS Core, major, or any minor. You can choose CWEs from any department or program if you have met the course's requirements.

For Concentration courses or Major Electives, choose from the list for your major in the course catalog.

Full-time status at Columbia College Chicago is 12 through 16 credits per semester. 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 (2000-level or higher) LAS ( 6 credits) courses.
*This planning tool is calculated assuming the following: you will transfer in 60 total credits, you have completed all of your Liberal Arts and Sciences (LAS) Core requirements, and you will not transfer in any major requirements. You may be able to shorten the time it takes to complete this degree by transferring in applicable major courses. Please visit Transferology.com for information on individual course equivalencies. Full-time status at Columbia College Chicago is 12 through 16 credits per semester. 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 (2000-level or higher) LAS (6 credits) courses. Except for Writing Intensive, these requirements may be met in transfer.

