

Guided Pathway to Success (GPS)

Suggested schedules map your path to degree completion.

Full-time student: Follow the green semester blocks in order.

Part-time student: Follow the blue course sequence at your own pace.

Students should meet with an advisor each semester to carefully select and sequence courses based on their specific academic goals and interests. Visit Jefferson Hall or call 301.846.2471 (301.846.2625 TDD) for advising.

Students who require developmental English or Math coursework will need additional semesters to complete their letter of recognition. Summer and January term classes may help students to make faster progress.



Take this course within the first 24 credits.



Milestone course – take within recommend credit range to stay on track for completion.



This course is offered in the fall semester only.



This course is offered in the spring semester only.

1 Recommended First Semester

| | | | |
|---|---------|----------------------------|-----------|
| 1 | BPM 102 | Bioprocessing Environment | 3 credits |
| 2 | BPM 103 | Laboratory Techniques | 1 credits |
| 3 | BPM 110 | Bioprocessing Measurements | 4 credits |

Bioprocessing Technology

The course rotation lists FCC's planned offerings by semester, as well as the format in which the course is available (day, evening, and/or online). This is an advising tool to help students anticipate when and how classes are offered. Please reference this document alongside the program pathway, and in consultation with a faculty or staff advisor. Be aware that while FCC will adhere to the rotation as closely as possible, the college cannot guarantee that all classes will be offered in the predicted times and formats. The schedule of courses in a given semester supersedes the rotation in the event of discrepancies.

| Course # | Course Name | Summer 2018 | Fall 2018 | Jan Session 2019 | Spring 2019 | Summer 2019 | Fall 2019 | Jan Session 2020 | Spring 2020 |
|----------|---------------------------------|-------------|-----------|------------------|-------------|-------------|-----------|------------------|-------------|
| BI 120 | Microbiology for Allied Health | ☀ | ☀ | | ☀ ☾ | ☀ | ☀ | | ☀ ☾ |
| BI 140 | Biotechnology and Society | ☀ | 🖱 | | 🖱 | ☀ | 🖱 | | 🖱 |
| BI 203 | Elements of Microbiology | | ☀ | | | | ☀ | | |
| BI 220 | Cell Biology and Tissue Culture | | ☾ | | ☾ | | ☾ | | ☾ |
| BPM 102 | Bioprocessing Environment | | 🖱 | | 🖱 | | 🖱 | | 🖱 |
| BPM 103 | Laboratory Techniques I | | ☀ | | | | ☀ | | |
| BPM 110 | Bioprocessing Measurements | | | | ☀ | | | | ☀ |
| BPM 214 | Techniques in Bioproduction | | | | ☀ | | | | ☀ |
| INTR 103 | Internship | | ☀ | | ☀ | | ☀ | | ☀ |