

Cell and Molecular Biology

Summer 2024 Classes

Molecular Option:

Cell and Molecular Biology Majors **MUST** complete at least one of the below molecular courses, however, if you choose to take both, one will count as a major elective:

Code	Title
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Fall 2024 Classes

Molecular Option:

Cell and Molecular Biology Majors **MUST** complete at least one of the below molecular courses, however, if you choose to take both, one will count as a major elective:

Code	Title	Pre-Reqs	Campus	Notes
PCB 4026	Molecular Biology of the Gene	PCB 3023, PCB 3063, MCB 3410	Tampa	Restricted to graduating Senior CBO majors until April 12 th
PCB 4109	Cancer Biology	PCB 3023, PCB 3063, MCB 3410	Tampa	Restricted to graduating Senior CBO majors until April 12 th

Approved Major Electives:

Code	Title	Pre-Reqs	Campus	Notes
BCH 3053	General Biochemistry	BSC 2010, BSC 2010L, CHM 2210	Tampa, St. Pete, & Sarasota-Manatee	**Only 1 Biochemistry course can count as an elective
BCH 4033	Advanced Biochemistry 1	BSC 2010, BSC 2010L, CHM 2211	Tampa	TQ208.2 404.52 204.36 45.

Code	Title	Pre-Reqs	Campus	Notes
BSC 4933	Medical Bacteriology	MCB 3020, MCB 3020L	Tampa	Will Require a PERMIT If you have taken MCB 4115 previously, this course cannot be used toward your major.
BSC 4933	Medical Bacteriology Lab	Co/pre-req: BSC 4933: Medical Bacteriology	Tampa	Will Require a PERMIT If you have taken MCB 4115L previously, this course cannot be used toward your major.
BSC 4935	Seminar – Cell and Molecular Bio	PCB 3023, PCB 3063, MCB 3410, and Senior CAM Major	Tampa	Will Require a PERMIT
BSC 4940	Biology Internship	Please visit the Biology Internship Webpage for pre-reqs and instructions.	Tampa	Requires approval of Application
MCB 3020	General Microbiology	BSC 2010, BSC 2010L, BSC 2011, BSC 2011L, CHM 2046 Pre-Req/Co-Req: MCB 3020	Tampa & St. Pete Tampa & St. Pete	May require a PERMIT if registering without the lab or if you haven't completed CHM 2210