

Biology: Medical Biology concentration

This page is subject to change as courses are added, cancelled, or adjusted.

Courses with the statement 'Will Require a PERMIT' next to them will require you to [submit a permit](#) in order to register for the course.

Please keep in mind, other courses may still require a permit if there is an error in the system out of our control.

Spring 2025 Classes

Medical Biology Concentration Core:

Biology Majors with a Medical Biology concentration MUST complete at least two lecture and lab combinations from the list below to meet graduation requirements. However, if you choose to take additional (s)-1 4 Tm{f}5t (e)4 ((t)y

Code	Title
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Additional Biology Electives:

Biology Majors with a Medical Biology concentration **MUST** also complete 3 credit hours of upper-level biology elective coursework to meet graduation requirements.

Code	Title	Pre-Reqs	
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Code	Title	Pre-Reqs	Campus	Notes
BSC 4933	Learning Assistant-Molecular Biology	PCB 3023L/PCB 3063L Super-Lab	Tampa	Will require Consent of Instructor PERMIT
BSC 4933	Lectures in Contemporary Biology	Senior IB Major	Tampa	Will Require a PERMIT
BSC 4933	Marine Climate Change	BSC 3312 or PCB 3043	Tampa	Will Require a PERMIT
BSC 4933	Sociobiology	PCB 3063, PCB 3063L (MCB 3020, MCB 3020L, & PCB 3023 are recommended for success)	St. Pete	Will Require a PERMIT
BSC 4933	Sustainability of Natural Resources	BSC 2011	Tampa	Will Require a PERMIT
BSC 4937	Seminar- Marine Biology	BSC 3312	Tampa	Restricted to Senior MRB/MRN majors until Dec. 3 rd
BSC 4940	Biology Internship	Please visit the Biology Internship Webpage for pre-reqs and instructions.	Tampa & St. Pete	Requires approval of Application
MCB 3410	Cell Metabolism	BSC 2010, BSC 2010L, CHM 2046	Tampa	
MCB 4201	Bacterial Stress Responses	MCB 3020, MCB 3020L	Tampa	If you have taken the BSC 4933 version previously, this course cannot be used toward your major.
MCB 4320	Molecular Microbiology	MCB 3020, MCB 3020L, PCB 3023, PCB 3063	Tampa	May Require a PERMIT
PCB 4024	Molecular Biology of the Cell			