

SPECIALIZATION IN BIOLOGY

20.0 Credits

This form is a guide only. Students are responsible to meet all requirements.

For complete information and UPDATES see the Academic Calendar

Year 1 (5.0 Courses)	Graduation Requirements
Biology 1001A or 1201A and Biology 1002B or 1202B .	Breadth Requirement:
Chemistry 1301A and 1302B.	1.0 course from each of the three categories A, B and C. Please see Academic Calendar for selections.
1.0 course from: Calculus 1000A/B or Calculus 1500A/B , Calculus 1301A/B or Calculus 1501A/B , Mathematics 1225A/B , Mathematics 1228A/B , Mathematics 1229A/B or Mathematics 1600A/B , Data Science 1000A/B , Applied Mathematics 1201A/B , Numerical and Mathematical Methods 1411A/B , Numerical and Mathematical Methods 1412A/B , Numerical and Mathematical Methods 1414A/B ; If not completed in first year, the Mathematics and/or Physics requirement must be completed in the M	Essay Requirement: 2.0 essays at UWO (1.0 must be senior level course)
6and 019.	Senior Courses: 13.0 senior courses (numbered 2000-4999)
	Lab Course Requirement: ***at least 1.5 Biology courses with labs from the list of 5.0 courses. (not including Bio 2290F/G, 2601A/B)
	Average Requirements: minimum overall average of 60% on the 20.0 courses Cumulative average of at least 60% on module.
	Residency Requirement: Majority of courses in module must be completed through UWO
	*Note: To graduate with a BSc , you must have a total of at least 11.0 SCIENCE courses