

Catalog Year 2011-12

Recommended Schedule for B.S. in Biology with Emphasis in Environmental Biology (62 hours)

<p>Fall Year 1 Bio 111 (4) Chem 115 (4) FYS 101 (1)</p> <p>Remaining hours: (7-9) Gen Ed Reqs Free Electives</p>	<p>Spring Year 1 Bio112 (4) Chem 116 (4)</p> <p>Remaining hours: (8-10) Gen Ed Reqs Supporting courses Free Electives</p>	<p>Summer Year 1</p>	<p>Fall Year 2 Bio 208 (4) Phys 111 (4) Chem 231 (4)</p> <p>Remaining hours: (5-7) Gen Ed Reqs Env Bio core/electives Free Electives</p>	<p>Spring Year 2 Phys 112 (4) Chem 331 (4)</p> <p>Remaining hours: (8-10) Gen Ed Reqs Env Bio core/electives Free Electives</p>	<p>Summer Year 2 Summer Internship (recommended)</p>
<p>Fall Year 3 Bio 317 (3)</p> <p>Remaining hours: (6-8) Gen Ed Reqs Env Bio core/electives Free Electives</p>	<p>Spring Year 3 Bio 351 (4)</p> <p>Remaining hours:(12-14) Gen Ed Reqs Env Bio core/electives Free Electives</p>	<p>Summer Year 3 Summer Internship (recommended)</p>	<p>Fall Year 4 Complete degree program</p> <p>Remaining hours: (12-14) Gen Ed Reqs Env Bio core/electives Free Electives</p>	<p>Spring Year 4 Complete degree program</p> <p>Remaining hours: (16-18) Gen Ed Reqs Env Bio core/electives Free Electives</p>	<p>Summer Year 4</p>
<p>Gen Ed Reqs not met by B.S. Bio History (3) Oral Communication (3) Composition (Eng 102) (3) Literature (Eng 201) (3) Fine Arts (6) Biblical Literacy (6) (from Rel101,121 & 131) Theo 210 (3) Global/Multicult. Stdy (3) SocSci (6) Health & Hum. Perf. (2)</p> <p>Supplemental Gen Ed Reqs -One additional Global Multicultural (GMC) course -Service Learning (SL) crs -Writing Intensive (WI) crs -FinL 100 and FinL 400 (these are online courses in financial literacy)</p>	<p>Biology Core Bio 111 Bio 112 (4) Bio 208 (4) Math 122 (3) Phys 111 (4) Phys 112 (4) Chem 115(4) Chem 231 (4) Bio 399 (3) OR approved internship Math 182(3) or Math 184(4) Note: Math 184 is offered in the fall and Math 182 is offered in spring</p>	<p>Environmental Bio major Core plus Bio 317 (3) Bio 351 (4) Chem 116 (4) Chem 325 (4)* Chem 331 (4) Bio electives (7) (may include Chem 345)</p>	<p>Recommended Environmental Electives: Hours in Bio 399 Bio 499 (Honors Biology)</p> <p>Note: other biology course offerings and also Chem 345 will fulfill elective requirements</p>	<p>Chemistry minor (Optional) Chem 115 Chem 116 Chem 231 Chem 313/345 Chem elective (200+ level) (3)</p> <p>Note: students with the environmental biology emphasis are required to take 5 chemistry courses and may be able to earn a minor in chemistry by filing a course substitution form</p>	<p>* Chem 325 is offered once every two years. It currently is scheduled to be offered in fall semester, 2012 & 2014</p>

Completing the above requirements will meet the requirements for a B.S. in Biology with an emphasis in Environmental Biology under the 2011-12 catalog.