

# Marine Biology Major

<p><del>B200</del> <del>2) Regal Itate</del>  <del>B30</del> <del>Genetics</del>  <del>B30</del> <del>Evolution</del>          B 32 (3) <del>Evolution</del>  <del>B30</del> <del>Evolution</del>  <del>B</del> <del>Systematics</del></p>	<p>_____          _____          _____          _____          _____          _____</p>	<p><del>B30</del> <del>Systematics</del>  <del>S30</del> <del>Systematics</del></p> <p>Select to fulfill the core:  <del>B18</del> <del>Genetics</del>          &amp; <del>B18</del> <del>Genetics</del></p>	<p>_____          _____          _____</p>
<p>Organismal Biology (Plants)</p>		<p><del>B2</del> <del>evolution</del> <del>B30</del> <del>Evolution</del> <del>B30</del> <del>Evolution</del> <del>B30</del> <del>Evolution</del></p>	

Animaly

# Marine Biology Major

Choose **one** block of courses

Professional (16 hours)	
CH 311 (4), 311L (1) Organic Chemistry I	_____
BI 441 (3) Biochemistry	_____
Select <b>two</b> courses from the following:	
BI 308 (4) Marine Biology (at DISL)	_____
BI 310 (4) Comparative Vertebrate Morphology	_____
BI 311 (4) Animal Physiology	_____
BI 406 (4) Microbial Ecology & Evolution	_____
BI 411 (4) Coastal Wetland Ecology (at DISL)	_____
BI 413 (4) Marine Behavioral Ecology (at DISL)	_____
BI 415 (4) Molecular Biology	_____
BI 424 (4) Marine Conservation Biology (at DISL)	_____
BI 425 (4) Introduction to Oceanography (at DISL)	_____

**OR**

Oceanography (15 hours)
Select <b>one</b> course from the following:
ES 131 (4) Earth Science/Physical Geology <b>or</b>

Environmental GIS (16 hours)	
GE 184 (3) Digital Earth	_____
GE 384 (4) Geographic Information Systems	_____
GE 487 (4) Geography Capstone Project	_____
Select <b>one</b> course from:	
GE 474 (3) Web GIS	_____
GE 484 (3) Advanced GIS	_____
GE 485 (3) GIS Applications	_____
Select <b>one</b> course from:	
BI 421 (4) Ecology	_____
GE 404 (3) Environmental Hazards	_____
SRM 345 (3) Natural Resource Management	_____
ES 348 (3) Earth Resources	_____