

Biology Requirements _____ | _____ | **credits**

Required BIO Courses (13 credits)

- BIO 101 _____ (4 credits)
- BIO 102 _____ (4 credits)
- BIO 130 _____ (1 credit)
- BIO 360 _____ (4 credits)

Core BIO Courses and Marine Biology Electives (23 credits, minimum)

<i>Core Area</i>	<i>Core courses (4 required)</i>
_____	_____ (____ credits)
_____	_____ (____ credits)
_____	_____ (____ credits)
_____	_____ (____ credits)

The lab course requirement (2) can be fulfilled by courses listed in the left column of this section.
 Note: 101, 102, 360, 491-495 cannot be used.

Lab courses _____

Marine Biology Electives* (11 credits, minimum)

- _____ (____ credits)
- _____ (____ credits)
- _____ (____ credits)
- _____ (____ credits)
- _____ (____ credits)

*Up to 3 credits of independent study/research (491, 492, 493, 494, or 495) in one of the following programs may be used for marine biology electives: AFS, AVS, BCH, BIO, MIC, NRS, PLS or OCG. Additional research credits count as free electives.

Additional Science Requirements _____ | _____ | **credits**

Oceanography (3 credits)

OCG 401 *or* OCG 451 _____

Chemistry (15 or 16 credits)

CHM 101, 102 _____, _____

CHM 112, 114 _____, _____

CHM 226, 227 and 228 _____, _____, _____ **OR** CHM 124, 126 and BCH 311 _____, _____, _____

Mathematics (6, 7 or 8 credits)

MTH 131 *or* MTH 141 _____

MTH 132 *or* MTH 142 *or* STA 308 _____

Physics (8 credits)

PHY 111, 185 _____, _____

PHY 112, 186 _____, _____

General Education Requirements _____ | _____ | **credits**

WRT 104, 105 or 106	_____ (____ credits)	Diversity courses (2) can be fulfilled by courses listed in the left column of this section.
English Communication (1)	_____ (____ credits)	
Fine Arts (1)	_____ (____ credits)	
Literature (1)	_____ (____ credits)	
Letters (2)	_____, _____ (____ credits)	
Social Science (2)	_____, _____ (____ credits)	
Foreign Language (2)	_____, _____ (____ credits)	
Natural Sciences (2)	_____, _____ (CHM 101), (PHY 111)	Courses from "additional science requirements"
Math (1)	_____	Course from "additional science requirements"

Free Electives (see reverse) _____ | _____ | **credits**

Total – 130 required for graduation _____ | _____ | **credits**

