

# OCEANOGRAPHY MINOR

## Minor Code: 660

Must complete a minimum of 14 unique credits in the minor that do not fulfill requirements of majors, minors, options or certificates.

Code	Title	Credits
<b>Required Core</b>		
OC 201	*OCEANOGRAPHY	4
OC 332	COASTAL OCEANOGRAPHY	3
OC 333	OCEANS, COASTS, AND PEOPLE	3
Select two courses from the following:		6-8
OC 430	PRINCIPLES OF PHYSICAL OCEANOGRAPHY	
OC 440	BIOLOGICAL OCEANOGRAPHY	
OC 450	CHEMICAL OCEANOGRAPHY	
OC 460	GEOLOGICAL OCEANOGRAPHY	
<b>Electives</b>		
Select 10-11 credits from the following: <sup>1</sup>		10-11
<i>Ocean and Climate Science</i>		
ATS 420	CLIMATE PHYSICS	
ATS 421	CLIMATE MODELING	
GEO 433	COASTAL GEOMORPHOLOGY	
OC 334	*POLAR OCEANOGRAPHY	
OC 433	COASTAL AND ESTUARINE OCEANOGRAPHY	
OC 434/FW 434	ESTUARINE ECOLOGY	
<i>Biological Science</i>		
BI 370	ECOLOGY	
FW 421	AQUATIC BIOLOGICAL INVASIONS	
FW 426	COASTAL ECOLOGY AND RESOURCE MANAGEMENT (taught at Hatfield Marine Science Center)	
FW 497	*AQUACULTURE (taught at Hatfield Marine Science Center)	
Z 461	MARINE AND ESTUARINE INVERTEBRATE ZOOLOGY (taught at Hatfield Marine Science Center)	
Total Credits		27

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Baccalaureate Core Course (BCC)

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Writing Intensive Course (WIC)

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Select from the listed courses (or the two other 400-level courses above) to bring the credit total to 27. Courses are grouped by focus area, but students may choose courses from one or more areas

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