OCEANOGRAPHY

The Oceanography program prepares students for a career in the oceanography field.

Learning Outcomes: Upon successful completion of the program, students will be able to:

• Use the scientific method to investigate phenomena in the natural world and use concepts, experiments, and/or theory to explain them.

Associate in Arts (Transfer Preparation Degree)

Associate Degree Major Requirements REQUIRED CORE:		Units	
		4	
OCEN 2	Introductory Oceanography (3)		
OCEN 2L	Introductory Oceanography Lab (1)		
Select at least 14 units from the following:		14	
CHEM 1A	General Chemistry I (5)		
CHEM 1B	General Chemistry II (5)		
MATH 20A	Calculus w/Analytic Geometry I (5)		
MATH 20B	Calculus w/Analytic Geometry II (5)		
PHYS 3A	Science and Engineering Physics I (4)		
PHYS 3B	Science and Engineering Physics II (4)		
TOTAL MAJOR UNITS		18	

Associate Degree Requirements (as described above) 18

Contact an MPC counselor for major preparation at specific institutions.

Complete Competency Requirements, and CSU General Education or IGETC Pattern, for a total of 60 transferable units (see pages 72-75 in the 2017-18 MPC Catalog).

TOTAL DEGREE UNITS	60	