

AMERICAN SAMOA COMMUNITY COLLEGE
ASSOCIATE OF SCIENCE DEGREE
MARINE SCIENCE
CATALOG 2014-2016

Name	Advisor	Catalog/Start Year			2014-2016	
		General	Program	Core	Other	
GENERAL EDUCATION REQUIREMENTS: A total of 28 credits.						
Communication		Credits	Semester	Year	Grade	Complete
ENG 150	Introduction to Literature	3				
ENG 151	Freshman Composition	3				
SPH 153	Introduction to Speech	3				
Information and Technology Literacy						
ICT 150	Introduction to Computers	3				
Critical Thinking						
MAT 151	Intermediate Algebra	3				
PHSCI 150/150L	Physical Science/Physical Science Lab	4				
Global Awareness and Cultural Competence						
HIS 150	American History I OR	6				
HIS 151	American History II					
HIS 170	World Civilization I OR					
HIS 171	World Civilization II					
HIS 162	Pacific History					
Personal Development and Responsibility						
PSY 150	Introduction to Psychology	3				
HEA 150	Introduction to Health Science					
TOTAL CREDITS		28				
CORE FOUNDATIONAL REQUIREMENTS: A total of 16-17 Credits.						
ARTS (Select one 3 credit course from below)		Credits	Semester	Year	Grade	Complete
		0				
HUMANITIES (Select one 3 credit course from below)		0				
ENGLISH						
ENG 251		3				
HISTORY (Selection is based on Global Awareness & Cultural Competence—Select one 3 credit course)		0				
MATH (Select on 4 or 5 credit course)						
MAT 250 or MAT 280		4-5				
PHYSICAL EDUCATION						
PED 170/MSC 110		1				
SAMOAN AND PACIFIC STUDIES (Select one 3 or 4 credit course)		0				
SCIENCE (Select one 4 credit course)						
BIO 180/180L and CHM 150/150L		8				
SOCIAL SCIENCE (Select one 3 credit course from one of the three clusters)		0				
TOTAL CREDITS		16-17				
CO-FOUNDATIONAL REQUIREMENTS: A total of 13 Credits						
MSC 150/150L	Introduction to Oceanography	4				
MSC 280	Marine Science Special Projects	2				
MSC 170/170L	Introduction to Marine Biology	4				
MSC 160	Natural Marine Resources	3				
TOTAL CREDITS		13				
PROGRAM REQUIREMENTS: (A total of three to four (3-4) credits from any of the following courses)						
CET 160	Introduction to Geographic Information System (GIS)	3				
CHM 151/151L	Chemistry II	4				
MSC 100	MOP Seminar	1				
MSC 200	Introduction to Aquaculture	3				
MSC 201	MOP Skill Project	1				
MSC 202	MOP Service Learning	1				
MSC 220	Introduction to Fisheries Management	3				
TOTAL CREDITS		3-4				

Note: Any course(s) cannot be repeated from General Education or Core Foundational Area.

Total credits to earn for an Associate of Science Degree Marine Science	
General Education Requirements	28
Core Foundational Requirements	16-17
Co-Foundational Requirements	13
Program Requirements	3-4
Total Credits	60-62