

M.M.S., MARINE STUDIES

Admission Requirements

Complete the following admission requirement:

- Submit GRE scores.

Program Requirements

Minimum Requirements for Marine Studies M.M.S. Degree: 30 credits

Code	Title	Credits
General University Requirements		
Complete the general university requirements. (http://catalog.uaf.edu/graduate/mastersdegrees/#generaluniversityrequirements)		
Master's Degree Requirements		
Complete the master's degree requirements. (http://catalog.uaf.edu/graduate/mastersdegrees/#masterofmarinestudies)		
Marine Studies Program Requirements		
Complete a project or literature review.		
Complete at least 12 credits from the following: ¹		12-26
MSL F419	Concepts in Physical Oceanography	
MSL F610	Marine Biology	
MSL F615	Physiology of Marine Organisms	
MSL F620	Physical Oceanography	
MSL F630	Geological Oceanography	
MSL F643	Fisheries Oceanography	
MSL F650	Biological Oceanography	
MSL F660	Chemical Oceanography	
Complete 2 credits from the following seminars:		2
MSL F601	Professional Development	
MSL F602	Proposal Writing	
MSL F605	Controversies in Marine Science	
MSL F692	Seminar	
Complete 2 credits from the following: ²		2
MSL F421/F623	Nearshore Ecology Field Course	
MSL F450/F651	Marine Biology and Ecology Field Course	
MSL F456/F656	Kelp Forest Ecology	
MSL F625	Shipboard Techniques	
Complete 6 credits of graduate project or literature review. ³		6
Complete 8 credits of approved electives. ⁴		8

¹ Students must earn a grade of B- or better in the core courses of the degree program before being eligible to take the comprehensive exam.

² Students may also complete these credits with individual studies in place of the regularly scheduled classes listed.

³ The project or literature review will be determined by the major advisor.

⁴ Electives will be selected based on student interest, relatedness to degree and approval by their major advisor.