MARINE SCIENCE MINOR

Program Requirements

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Minimum Requirements for Marine Science Minor: 15 credits

Students must earn a C- grade or better in each course.

| Code | Title | Credits |
|---|--|---------|
| Marine Science Minor Requirements | | |
| Complete the followi | 5 | 0 |
| OCN F211 | Introduction to Marine Science I | 3 |
| MBI F212 | Introduction to Marine Science II | 3 |
| FISH/MBI/OCN advisor-approved elective course | | 1 |
| Complete 3 credits fi | 5 | 3 |
| MBI F317 | Introduction to Marine Mammal Biology | |
| MBI F412 | Early Life Histories of Marine Invertebrates | |
| MBI F421 | Polar Marine Science | |
| OCN F315 | Marine Geological Drama and Undersea Catastrophes | |
| OCN F419 | Concepts in Physical Oceanography | |
| OCN F450 | Biological Oceanography | |
| OCN F460 | Chemical Oceanography | |
| OCN F463 | Chemical Coastal Processes | |
| OCN F481 | The Ocean and Global Change | |
| Complete 5 credits fi | rom the following: | 5 |
| Marine Biology | | |
| MBI F220 | Scientific Diving | |
| MBI F317 | Introduction to Marine Mammal Biology | |
| MBI F412 | Early Life Histories of Marine Invertebrates | |
| MBI F421 | Polar Marine Science | |
| MBI F423 | Nearshore Ecology Field Course | |
| MBI F450 | Marine Biology and Ecology Field Course | |
| MBI F456 | Kelp Forest Ecology | |
| MBI F492 | Seminar | |
| Oceanography | | |
| OCN F315 | Marine Geological Drama and Undersea Catastrophes | |
| OCN F419 | Concepts in Physical Oceanography | |
| OCN F450 | Biological Oceanography | |
| OCN F460 | Chemical Oceanography | |
| OCN F463 | Chemical Coastal Processes | |
| OCN F481 | The Ocean and Global Change | |
| Fisheries | | |
| FISH F288 | Fish and Fisheries of Alaska | |
| FISH F425 | Fish Ecology | |
| FISH/BIOL F427 | Ichthyology | |
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Chemistry

| CHEM F202 | Basic Inorganic Chemistry |
|----------------------|---|
| CHEM F212 | Chemical Equilibrium and Analysis |
| Biology and Wildlife | |
| BIOL F473 | Limnology |
| Economics | |
| ECON F235X | Introduction to Natural Resource Economics |
| Statistics | |
| STAT F200X | Elementary Statistics |

Total Credits

15