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| **Name:** | **Catalog/Start Year** | **2024-2026** |
| **Advisor:** | **General** | **Program** | **Other** |  |
| **Email:** |  |  |  |  |

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| **Program Requirements**  | **Credits** | **Semester** | **Year** | **Grade** | **Complete** |
| **MSC 201** | MOP Skills Project | **1** |  |  |  |  |
| **MSC 202** | MOP Service Learning  | **1** |  |  |  |  |
|  | **TOTAL CREDITS** | **13-15** |  |  |  |  |
| *Note: This certificate follows the principles of UH MOP but is not honored as equivalent to UH MOP certificate.* |
| **Program Requirements** **(A total of Eighteen (18) credits from any of the following courses):** | **Credits** | **Semester** | **Year** | **Grade** | **Complete** |
| **AGR 152** | Survey of Community and Natural Resources | **3** |  |  |  |  |
| **NRS 200** | Natural Resources | **4** |  |  |  |  |
| **ED 240** | Institutional Technologies | **4** |  |  |  |  |
| **ENG 274** | Pacific Literature | **3** |  |  |  |  |
| **HEA 152** | CPR | **1** |  |  |  |  |
| **CET 160** | Introduction to Geographic Information System | **3** |  |  |  |  |
| **CET 265** | Hydraulics and Hydrology | **3** |  |  |  |  |
| **CET 270** | Land Developments | **3** |  |  |  |  |
| **ANT 153** | Cultural Anthropology  | **3** |  |  |  |  |
| **GEO 161** | Pacific Geography | **3** |  |  |  |  |
| **HIS 162** | Pacific History | **3** |  |  |  |  |
| **PED 170** | Swimming | **1** |  |  |  |  |
| **MSC 170/170L** | Introduction to Marine Biology/Lab | **4** |  |  |  |  |
| **MSC 200** | Introduction to Aquaculture | **3** |  |  |  |  |
| **MSC 220** | Introduction to Fisheries Management  | **3** |  |  |  |  |
| **MSC 280** | Marine Science Special Projects | **2** |  |  |  |  |
| **BIO 150/150L** | Introduction to Biological Science/Lab | **4** |  |  |  |  |
| **BIO 155/155L** | Ecology/Lab | **4** |  |  |  |  |
| **CHM 150/150L** | Chemistry I/Lab | **4** |  |  |  |  |
| **PHSCI 150/150L** | Physical Science/Lab | **4** |  |  |  |  |
| **SAM 152** | Introduction to Samoan Culture | **3** |  |  |  |  |
| **SAM 204** | Samoan Mythology | **3** |  |  |  |  |
| **TOTAL CREDITS** | **18** |  |  |  |  |

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| **General Education** | **Credits** | **Semester** | **Year** | **Grade** | **Complete** |
| **ENG 150** | Introduction to Literature  | **3** |  |  |  |  |
| **MAT 155** **MAT 250****MAT 280** | Vocational Technical Mathematics College Algebra and TrigonometryCalculus I | **3-5** |  |  |  |  |
| **MSC 150** | Introduction to Oceanography  | **4** |  |  |  |  |
| **MSC 100** | MOP Seminar | **1** |  |  |  |  |

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| ***Certificate of Proficiency in marine Option Program (MOP)***General Education: 13-15 CreditsProgram Requirements: 18 credits **TOTAL CREDITS = 31-33** |  |
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