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|  | **SEMESTER 1**  |  |  |  |
| DIVE 1010 | Orientation, Safety, and Industry Terminology | 1 Credit | Grade Earned: |  |
| DIVE 1020 | Diving Physics | 2 Credits | Grade Earned: |  |
| DIVE 1030 | Diving Physiology | 1 Credit | Grade Earned: |  |
| DIVE 1040 | Air Decompression | 2 Credits | Grade Earned: |  |
| DIVE 1050 | Dive Medicine | 1 Credit | Grade Earned: |  |
| DIVE 1060 | Chamber Operations | 1 Credit | Grade Earned: |  |
| DIVE 1080 | Logs, Records, and Standards | 1 Credit | Grade Earned: |  |
| DIVE 1100 | Diving Equipment | 1 Credit | Grade Earned: |  |
| DIVE 1121 | Topside Welding and Oxy-Acetylene Cutting Lab | 1 Credit | Grade Earned: |  |
| DIVE 1150 | Mixed Gas Diving | 1 Credit | Grade Earned: |  |
|  | **TOTAL SEMESTER CREDITS**  | **12** |  |  |
|  | **SEMESTER 2** |  |  |  |
| DIVE 1070 | Seamanship and Rigging | 1 Credit | Grade Earned: |  |
| DIVE 1090 | Environmental Hazards | 1 Credit | Grade Earned: |  |
| DIVE 1111 | Marine Engines and Compressors Lab | 1 Credit | Grade Earned: |  |
| DIVE 1131 | Underwater Work Lab | 1 Credit | Grade Earned: |  |
| DIVE 1141 | Underwater Cutting and Welding Lab | 1 Credit | Grade Earned: |  |
| DIVE 1180 | Operations Planning & Industrial Offshore Safety | 1 Credit | Grade Earned: |  |
| JOBS 2450 | Job Seeking Skills | 2 Credits | Grade Earned: |  |
|  | **TOTAL SEMESTER CREDITS**  | **8** |  |  |
| Certificate of Technical Studies – Commercial Diving **TOTAL DEGREE CREDITS**  | **20** |  |  |

**A grade of “C” or higher is required in all courses.**

**DEGREE NOTES:**

This degree plan is an academic planning resource. The applicable edition of the college catalog is the official source for all degree requirements. The college reserves the right to change, modify, or alter this resource without notice.  The college strongly encourages students to consult their advisors for questions regarding degree completion. OAA5/19

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