**COMMERCIAL DIVING**

**Certificate of Technical Studies**

**2018-2019**



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

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. OAA9/18

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