# College Credit Certification in Fundamentals of Professional Diving (Part-Time)

| Fall | Credit | Spring | Credit | Summer | Credit |
|---|---|---|---|---|---|
| EMS 1344C Aquatic First Aid/CPR/02 | 1 | EOC 2713C Breathing Gases and Decompression Theory | 3 | PGY 1245C Underwater Photography | 3 |
| EMS 2081C Scuba Rescue and Emergency Medicine | 3 | EOC 2714C Recompression Chamber Operations | 2 | | |
| PEN 2137C Advanced Diving Theory and Practice | 3 | PEN 1141 Scuba Equipment Maintenance and Repair | 2 | | |
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| **Total** | **7** | **Total** | **7** | **Total** | 3 |
| | | | | **Total** | **17** |

**Program Description:** Completion of this degree will prepare students to work in dive businesses in retail sales and rentals and equipment repair. Students will be trained in physics and physiology as applied to diving, emergency medicine and first aid for pressure related injuries, recompression chamber operation, equipment repair, mixed gas dive planning, and underwater photography. A variety of diving certifications are available through agencies such as Divers Alert Network (DAN), Emergency First Response (EFR) and the Professional Association of Diving Instructors (PADI).

**Pathway To:**

· Underwater Photography

· Equipment Specialist

· Gas Blender

· Rescue Diver

· Nitrox Diver

**Industry Certifications:** · AUP Repair Technician · PADI Advanced Open Water · PADI Rescue Diver · Tec Rec Gas Blender · PADI Nitrox Diver · EFR Primary, Secondary and Care for Children with AED Provider · DAN Diving Emergency Management Provider · Underwater Photographer

The courses listed on this sheet are only a guide. Following these tracks does not guarantee admission into a university. Course requirements may change each year. You are responsible and encouraged to work closely with your advisor. Some courses are offered night/online only every other year.

For more information, contact advising.services@cfk.edu.