DENISE R. CABLE

Phone: 858.245.3443 denise@diveconsultants.com

Denise is an experienced PADI Course Director with a diving career training professional, law enforcement, public safety, technical, and recreational divers. She holds over 65 professional diving certifications and has certified over 1500 students. She is a Master Underwater Criminal Investigator (UCI) diver/instructor. Denise is a Reserve Sergeant for the San Diego County Sheriff's Department where she is the lead officer for the department's dive unit responsible for underwater cases involving recoveries ranging from evidence, vehicles, and human remains.

She has trained and worked in partnership with domestic and international dive teams from law enforcement, lifeguards, State, and Federal agencies, including the US Coast Guard, Homeland Security, Border Patrol, US Navy, and US Marines.

Denise is an expert legal witness and consultant, specializing in cases involving diving accidents, fatalities, training procedures, equipment malfunctions and misuse. She also performs OSHA compliance and regulation reviews for Public Safety Dive teams nationwide.

EDUCATION/TRAINING

University of California San Diego, Bachelor of Science in Physics	1992	
Graduate, Grossmont Police Reserve Academy Class 34	2015	
FEMA Incident Command Training	2010	

EXPERIENCE - DIVING/LAW ENFORCEMENT

Dive Consultants	2015-Present	
Provides training, compliance, and legal services for the dive community worldwide.		
PADI Course Director Conducts PADI Instructor Development Courses (IDCs) and o training in addition to recreational, law enforcement, public sa education. Authored PADI distinctive specialty training cours Vehicle Recovery for Public Safety Divers as well as custom o Public Safety agencies.	fety, and technical es for Full Face Mask and	
San Diego County Sheriff, San Diego CA (2010 – Present)		
Reserve Sergeant Reserve Deputy Diver/Lead Trainer Dive Unit (Civilian Volunteer) Responsible for SO Dive Unit mission support as well as the t all team members.	2018 – Present 2015 - 2017 2010 - 2015 raining and certification of	
<i>Dive Unit Lead</i> Responsible for the operations, planning and overall managen Underwater Search and Recovery Unit. Serves San Diego Co		

agencies in search and/or recovery operations involving victims, evidence, and other property while preserving evidence when applicable.

Ocean Enterprises, San Diego CA

Director of Training/PADI Course Director

Responsible for oversight and supervision of instructional staff consisting of 50 scuba instructors and assistants responsible for certifying 2000+ students annually. Developed and implemented safety standards to maintain all training policies.

PADI Instructor-Mast Scuba Diver Trainer

Certified over 1300 students for recreational, technical, professional and law-enforcement diving. Developed custom curriculum for Marine mammal program divers.

EXPERIENCE - TECHNICAL

Juno Technologies

Program Manager/Director of Human Resource

Responsible for the overall administration, coordination and evaluation of the human resources function including payroll, annual reviews, and making recommendations to executive management. Responsible for customer interfacing and Project Management.

King Technologies

Program Manager

Responsible for customer interfacing and internal projects, working collaboratively with staff in project control, system engineering, quality, contracts, finance, security, and procurement to meet technical requirements on time and on budget.

Hughes Aircraft (1986-1995)

Program Engineer

Lead engineer for F22 aircraft retrofit program. Program responsibilities included developing a product evolution roadmap, coordinating efforts with Design, Product Development, Process and Quality engineers, planning and execution throughout the product lifecycle. Program budget \$20M.

Project Engineer

Responsible for process development, yield improvement, test, reliability modeling, and enhancement from early R&D stages to manufacturing.

Program Control Analyst

Responsible for the planning, tracking, analysis, and reporting of program finances.

EXPERIENCE - OTHER

SDR ALERT. Member, Dive Sub-Committee Chair

San Diego Regional Aquatic Lifesaving Emergency Response Taskforce Tasked to develop operational guidelines and agency response agreements, conduct annual training and increase communication between agencies for Swiftwater Alert System, Air/Sea Disaster Planning and Multi-agency Search and Rescue/Recovery Operations.

Diving Death Review Committee, Member

A multidisciplinary committee tasked to review scuba related deaths in the county of San Diego in order to improve the safety of San Diego's scuba divers and to ensure thorough investigation of all diving-related deaths.

2008 - 2010

2010-2018

1996 - 2001

2001 - 2014

1992 - 1995

1989 - 1992

1986 - 1989

- Professional Association of Diving Instructors (PADI) Course Director
- Public Safety Diver Instructor & Instructor Trainer
- Master Underwater Criminal Investigator Instructor
- Underwater Criminal Investigator Instructor
- Advanced Public Safety Diver Instructor
- Body Recovery Specialist Instructor
- CSI Metal Detector Specialist Instructor
- Evidence Recovery Specialist Instructor
- Vehicle Recovery Specialist Instructor
- Search & Recovery Instructor & Instructor Trainer
- Full Face Mask Diver Instructor & Instructor Trainer
- Underwater Navigator Instructor & Instructor Trainer
- Dry Suit Instructor & Instructor Trainer
- Deep Instructor & Instructor Trainer
- Digital Underwater Photography Instructor & Instructor Trainer
- Handicapped Scuba Instructor (HSA)
- Enriched Air Instructor & Instructor Trainer
- Advanced Rebreather Poseidon Mk-VI Instructor & Instructor Trainer
- Diver Propulsion Vehicle Trainer & Instructor Trainer
- Peak Performance Buoyancy Instructor & Instructor Trainer
- Underwater Naturalist Instructor & Instructor Trainer
- Wreck Instructor & Instructor Trainer
- Boat Instructor & Instructor Trainer
- Fish Identification Instructor & Instructor Trainer
- Dive Control Specialist, Scuba Schools International (SSI)

PUBLIC SAFETY CERTIFICATIONS

- Emergency First Responder (EFR) Instructor & Instructor Trainer
- Emergency Oxygen Provider Instructor & Instructor Trainer
- EFR Care for Children with AED Instructor & Instructor Trainer
- American Red Cross Lifeguard