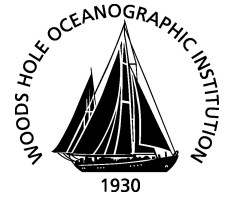


Sean Patrick Whelan
Woods Hole Oceanographic Institution
266 Woods Hole Road
Woods Hole, MA 02543
(508) 289-3919
swhelan@whoi.edu



Education

The College of William & Mary – 1998 BA Finance
High School- Marshfield, MA – 1989 Graduate

Professional

Woods Hole Oceanographic Institution- Woods Hole, MA

Senior Engineering Assistant I	Nov 2010 - Present
Engineering Assistant III	May 2007 - Nov 2010
Engineering Assistant II	May 2005 - Apr 2007

Marine Biological Laboratory- Woods Hole, MA

Scientific Diver/ Marine Specimen Collector	May 2000 - Apr 2005
Assistant Dive Safety Officer	
1 st Mate Research Vessel Gemma	
Emergency Medical Technician (EMT-B)	

National Geographic Magazine

Divemaster and Photography Technician	Feb 2003 - Feb 2008
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Woods Hole Marine- Woods Hole, MA

Commercial Dive Work	Apr 2002 - Present
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NOAA Vessel Security- Woods Hole, MA

NOAA Ships <i>Albatross IV</i> & <i>Delaware II</i>	Sep 2001 - Sep 2005
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Harbormaster- Town of Marshfield, MA

Marine Enforcement/ Shellfish Officer	Apr 2001 - Sep 2004
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Allied Systems- Boston, MA

Project Management	Nov 1998 - May 2000
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United States Marine Corps – Honorable Service

31 st Marine Expeditionary Unit	Aug 1989 - Aug 1993
USS <i>Belleau Woods</i> LHA 3 - Maritime Special Purpose Force	

Highlighted Experience & Skills

- Scientific Diver- WHOI certified with the American Academy of Underwater Scientists
- Underwater photography and video experience
- Coast Guard Merchant Marine Officer- Captain's 50-Ton License
- WHOI Small Boat Operator Certification
- WHOI Pressure Test Facility trained
- Arctic and Antarctic field deployments
- Manager of the Underway CTD System
- Cruise logistic experience
- Capable with the deck aspects of deploying/recovering oceanographic instrumentation to include surface and subsurface moorings.
- Over 30 oceanographic cruises with responsibility for the setup and recovery of an arsenal of metrological and oceanographic instrumentation and management of the collected data.
- Authored numerous technical cruise reports
- Strong mechanical and electronic trouble shooting skills
- Cooperative attitude