



Careers in Marine Science

If you enjoy problem solving, working with your hands, and being outside a career in Marine Science could be for you!

If you like Marine Science you may see yourself in a CAREER like...

- Marine Engineers and Naval Architects
- Motorboat Mechanics and Service Technicians
- Captains, Mates, and Pilots of Water Vessels
- Riggers

| Occupation | Massachusetts | | | | | |
|--|---------------|--------------|----------|-------------|----------------------------|----------------|
| | Employment | Average Wage | | | Projected Growth 2016-2026 | |
| | | Median | Entry | Experienced | Annual Openings | Percent Change |
| Marine Engineers and Naval Architects | 300 | \$63,610 | \$58,270 | \$83,530 | 20 | 15.0% |
| Motorboat Mechanics and Service Technicians | 720 | \$48,490 | \$38,160 | \$54,780 | 79 | -1.3% |
| Captains, Mates, and Pilots of Water Vessels | 480 | \$56,450 | \$37,300 | \$67,900 | 51 | 3.5% |
| Riggers | 520 | \$47,750 | \$36,040 | \$60,860 | 56 | 8.2% |

How do I get there? Potential Career Pathways:

Marine Engineers and Naval Architects

Associates Degree → Engineering Technicians → Bachelor's Degree → Marine Engineers and Naval Architects
→ Engineering Managers

Motorboat Mechanics and Service Technicians

HSD/Vocational Degree → On-the-Job Training → Motorboat Mechanics

Captains, Mates, and Pilots of Water Vessels

Maritime Academy → 3rd Mates (License test) → 2nd Mates (Licensed test) → 1st Mates (License test) → Captains (License Test)

Riggers

Associates Degree → Mechanical Drafters → First-Line Supervisors → Industrial Production Managers

[Learn more about these exciting career opportunities:](#)

Occupational Outlook Hand Book - can help you find career information on duties, education and training, pay, and outlook for hundreds of occupations. <https://www.bls.gov/ooh/home.htm>

MassHire: masshire-nscareers.org

Youth Career Center – We assist young adults with job applications, resume writing, interviewing, and other work readiness skills, and can help you find gainful employment opportunities. We're located at 117 Franklin St., Lynn, MA. Come visit us today! Our walk in hours are from 12pm to 5pm or call us @ 781-691-7430.

Career Center (Adult services) Walk in to our office at North Shore Community College on Broad Street in Lynn or 70 Washington Street in Salem! Call us at (978) 825-7200.