Job Opportunities

Youth Pathways to Maritime Jobs in the Puget Sound Region

Who provides coursework? | Who provides youth development programs? | Who provides internships?

Entry Level Jobs

My Future Job	Skills Needed	Training & College	Wage / Salary (average)
Ordinary Seaman/On-call Deckhand	Basic Employability Skills equipment maintenance lift up to 50 lbs deck upkeep cargo handling	on the job training Sample Job Description	\$22/hr \$34,000 - \$56,000 / yr

Infrastructure - Engineering/Architecture Jobs

My Future Job	Skills Needed	Training & College	Wage / Salary
Marine Engineer Job Profile	Basic Employability Skills machinery repair project planning project management machinery installation technical terms knowledge	Bachelors Sample Job Description	\$82,000 - \$94,000

Naval Architect	Basic Employability Skills marine vessel design marine vessel construction CAD microsoft office engineering	Bachelors or Masters Sample Job Description	\$75,000 - \$85,000
Chief Engineer Job Profile	Basic Employability Skills collaboration operation of ship equipment/tech engineering management	1+ years as First Assistant Engineer US Coast Guard endorsed license Sample Job Description	~\$150,000 - \$170,000
Scientist Jobs			
My Future Job	Skills Needed	Training & College	Wage / Salary
Cartographer	Basic Employability Skills technical design illustration physical modeling landscape evaluation	Bachelors Sample Job Description	\$45,000 - \$60,000
Computer Science/Technology Jobs			
My Future Job	Skills Needed	Training & College	Wage / Salary

Hydrographic Surveyors/ Marine Survey Technician	Basic Employability Skills underwater digital mapping tide measuring technical knowledge of sonar and global positioning systems physical modeling	Bachelors Sample Job Description	\$35,000 - \$45,000		
Communications, E	Communications, Education, Advocacy Jobs				
My Future Job	Skills Needed	Training & College	Wage / Salary		
Maritime Journalist	Basic Employability Skills research experience general knowledge of maritime technical writing ability conversational writing ability	Often unnecessary Sample Job Description	Depends on company ~\$45,000		
Maritime Instructor	Basic Employability Skills background maritime knowledge lecture preparation teaching material development	Masters Sample Job Description	\$35,000 - \$45,000		
Marketing Executive Job Profile	Basic Employability Skills communication ability commercial awareness influencing and negotiation skills creativity/graphic design	Degree in, advertising, business, management, communications, marketing, or psychology Sample Job Description	\$70,000-\$180,000 Median: \$130,000 (BLS)		
Legal Jobs					
My Future Job	Skills Needed	Training & College	Wage / Salary		
Maritime Lawyer (Admiralty law)	Basic Employability Skills interpretation of domestic and international legislation litigation experience public speaking	Juris Doctor (J.D.) degree Sample Job Description	\$100,000 - \$120,000		

Economics Jobs			
My Future Job	Skills Needed	Training & College	Wage / Salary
Marine Surveyor	Basic Employability Skills ship/equipment/machinery inspection report preparation repair knowledge	Degree in marine engineering/naval architecture Sample Job Description	\$60,000 - \$80,000
Maritime Economist	Basic Employability Skills finance data analysis report preparation policy evaluation	Bachelors Sample Job Description	\$70,000 - \$90,000
Ship Charterer	Basic Employability Skills commercial acumen strong communication skills strong interpersonal skills ability to thrive in a dynamic workspace working knowledge of geography	Degree in Maritime Studies with focus in business, economics, or marketing Sample Job Description	\$35,000-\$80,000
Ship Banker	Basic Employability Skills world trade/economics knowledge finance skills client management understanding of banking systems	Degree in economics or mathematics Sample Job Description	\$32,000-\$47,000 (based on personal banker salaries)
Ship Broker	Basic Employability Skills lateral thinking/opportunity spotting team working skills negotiating/influencing skills understanding of ship broking	Technical training Sample Job Description	\$57,000-\$189,000 Avg: \$142,204 (Glassdoor)
Marine Underwriter	Basic Employability Skills risk evaluation data preparation/computer skills business development negotiating terms	Experience or Bachelor's degree Sample Job Description	\$40,000-\$82,000 Avg: \$57,152 (Glassdoor)

Onshore Vessel Management/Planning Jobs					
My Future Job	Skills Needed	Training & College	Wage / Salary		
Cargo Planner	Basic Employability Skills cargo assessment maritime software equipment handling	Technical school or on-the-job training Sample Job Description	\$40,000 - \$60,000		
Customs Officer	Basic Employability Skills critical thinking active listening social perceptiveness understanding of US maritime policies	Degree in related majors such as Crim Justice/Poli Sci or Maritime Law Enforcement Sample Job Description	Median \$81,490		
Port Operations Manager Job Profile	Basic Employability Skills management customer service knowledge of port safety procedures	Bachelors in engineering, logistics, or business Sample Job Description	Avg \$58,725		
On-board Vessel I	On-board Vessel Management/Navigation Jobs				
My Future Job	Skills Needed	Training & College	Wage / Salary		
Master(Captain)	Basic Employability Skills knowledge of how to run a vessel understanding electrical equipment navigational ability understanding of tides and coastlines knowledge of maritime laws	2-3 years of training required in a ship officer position Survival qualifications (firefighting, first aid, etc) Sample Job Description	\$37,000-\$70,000 on small vessels \$125,000-\$250,000 on large international vessels		

Tug Master	Basic Employability Skills understanding of tides and coastlines navigational ability maneuvering skills knowledge of the safety procedures technical skills	At least 3 years of secondary education Previous seagoing experience preferred Other training occurs on-the-job Sample Job Description	\$70,000-\$80,000
Marine Pilot	Basic Employability Skills knowledge of marine terrain understanding of tides and coastlines navigational ability	Specialized training programs Sample Job Description	\$60,000-\$110,000

Resources:

- Maritime Careers Guide
- New to the maritime industry
- Youth Maritime Collaborative