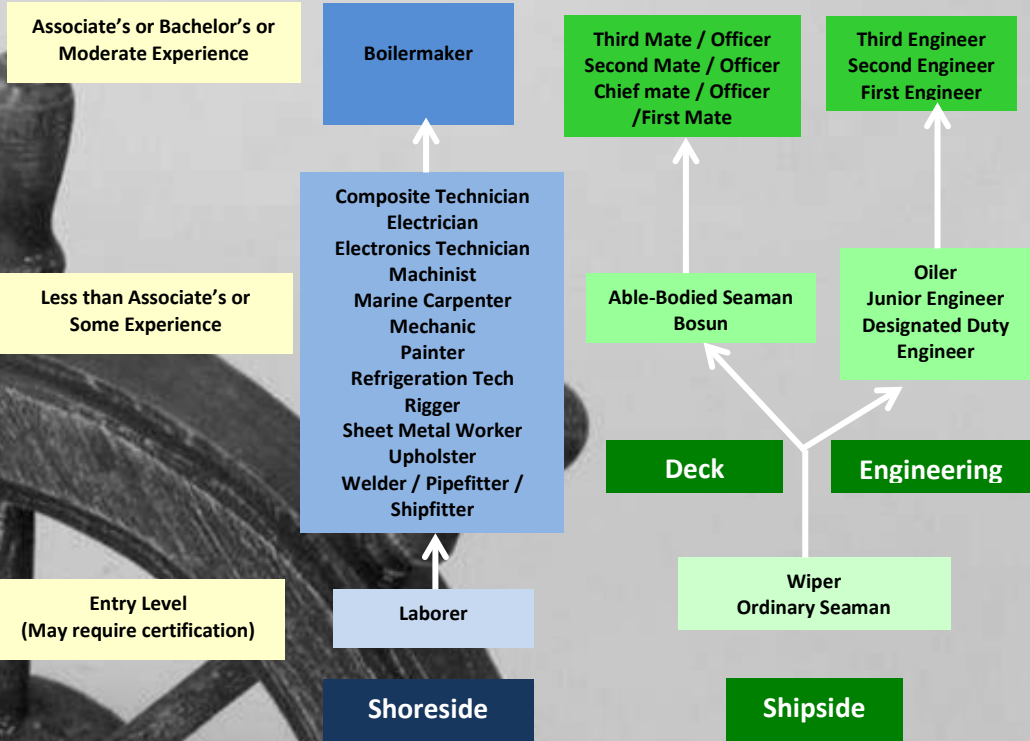


# Career Paths in Maritime

Broward County Staffing Pattern					
6-digit Occupation	Employed	Entry Level Wages	Average Annual Wages	Experienced Wages	Annual Demand
Laborers and Freight, Stock, and Material Movers, Hand	15,492	\$19,100	\$29,700	\$35,000	2,357
Electrician	4,352	\$28,600	\$44,800	\$52,900	547
Electronics Technician	412	\$38,300	\$58,900	\$69,200	39
Machinist	766	\$25,400	\$39,500	\$46,600	82
Marine Carpenter	7,184	\$25,600	\$39,500	\$46,400	743
Mechanic	461	\$29,000	\$44,900	\$52,900	48
Painter	599	\$23,800	\$35,500	\$41,300	68
Refrigeration Tech	2,811	\$28,400	\$43,300	\$50,700	332
Rigger	82	\$27,800	\$40,600	\$47,000	9
Sheet Metal Worker	961	\$28,500	\$40,300	\$46,200	116
Upholster	276	\$21,700	\$32,800	\$38,300	30
Welder	1,310	\$25,200	\$37,100	\$43,000	153
Pipefitter / Shipfitter	3,324	\$29,100	\$44,600	\$52,400	423
Captains, Mates, and Pilots of Water Vessels	575	\$32,400	\$75,700	\$97,400	65
Sailors and Marine Oilers	423	\$26,100	\$65,300	\$84,900	56
Crane and Tower Operators	223	\$33,400	\$51,800	\$61,000	27
Industrial Truck and Tractor Operators	1,271	\$23,200	\$33,200	\$38,100	285
<b>Total</b>	<b>41,522</b>				



Employment Distribution Type	Employed	%
Private	8	52.5%
Self-Employment	7	47.5%

Types of Industries	
Cargo Ships	Passenger Vessels
Cruise Ships	Recreational Boats
Ferry Systems	Research
Fishing Fleet	Shipyards
Manufacturing & Equipment	Tankships
Military Bases	Tug/Towboats

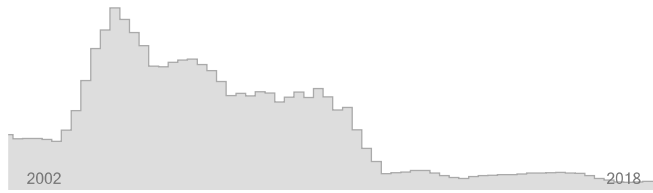
Educational Providers
Broward College
Atlantic Technical College
McFatter Technical College
Sheridan Technical College

Sources: QSE Solutions, CareerSource Broward and JobsEQ (data pulled March 2019)

- Minimum Criteria for Jobs Onboard a Vessel
- Pass applicable vision test, hearing test, general medical exam, and/or physical ability determination
  - Pass criminal record review (if applicable)
  - Pass chemical test for dangerous drugs
  - Fingerprints
  - Photograph
  - US Citizenship or Nationality with proof of legal resident status

Port and Harbor Operations  
Broward County, Florida – 2018Q4

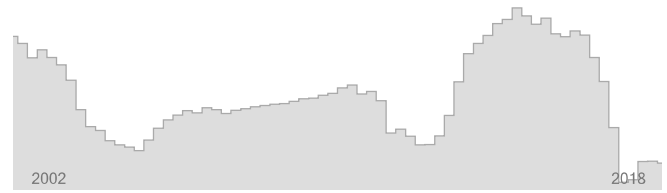
EMPLOYMENT



15

Regional employment / 12,076 in the nation

WAGES



\$33,022

Avg Wages per Worker / \$74,318 in the nation

-18.1% ↓

Avg Ann % Change Last 10 Years / -8.0% in the US



<0.1%

% of Total Employment / <0.1% in the US



-2.4% ↓

Avg Ann % Change Last 10 Years / +0.7% in the US



TOP OCCUPATION GROUPS

