

Job Title	Hybrid Boat Captain
PVN ID	BK-1612-001558
Category	Research
Location	BROOKLYN COLLEGE
Department	
Status	Full Time
Annual Salary	\$70,000.00 - \$75,000.00
Hour(s) a Week	35
Closing Date	Dec 29, 2016 (Or Until Filled)

General Description

Become familiar with the boat's Hybrid propulsion system and master its operation.

Perform all maintenance duties associated with the daily operation of a commercial vessel. Fluid level checks, battery condition, cleanliness of bilge and engine room spaces.

Master the handling of the vessel using the unique characteristics for the Hybrid system. Understand the operation of critical shipboard components – Electronic navigation systems, communication, de-watering, fire safety apparatus etc.

Make sure boat is properly berthed in all situations. Weather events and tidal events.

Schedule and update all necessary licenses and USCG inspections as required.

Keep a maintenance log for propulsion system and all shipboard systems.

Monitor work schedules of crew. Coordinate those schedules with maintenance days and sailing days.

Provide training and orientation to all new crew members.

Be responsible for the ordering and maintenance of all ship spares. Track all purchases, keep accurate accounts within budget requirements.

Other Duties

Qualifications

Captain USCG Licensed Master 100 Ton Minimum.

Radar Observer Endorsement, Valid CPR/First Aid Certificate, STCW 95 Basic Safety.

Minimum requirements:

5 years' small boat operation.

At least two years as Master with multiple crew members.

Must pass pre-employment drug testing and background checks.

Must have sufficiently acute hearing, eyesight and depth perception to meet the demands of at-sea service.

Can use escape hatches and boarding /disembarking survival craft unassisted.

Desired skills and abilities:

Outgoing friendly demeanor. Must be able to work with passengers, researchers and engineers.

Familiarity with Jamaica Bay and NY Harbor.

Excellent computer skills. Microsoft Word, Excel. Use of graphical user interfaces.