



Ferryboat Specialist II

Salary Group: B22
Class Code: 9834

| CLASS TITLE | CLASS CODE | SALARY GROUP | SALARY RANGE |
|--------------------------------|-------------|--------------|----------------------------|
| FERRYBOAT SPECIALIST I | 9832 | B21 | \$51,278 - \$82,901 |
| FERRYBOAT SPECIALIST II | 9834 | B22 | \$54,614 - \$88,703 |
| FERRYBOAT SPECIALIST III | 9836 | B23 | \$58,184 - \$94,913 |

GENERAL DESCRIPTION

Performs advanced (senior-level) ferryboat specialist work. Work involves coordinating the maintenance and repair of a ferryboat. May serve as a lead worker providing direction to others. Works under minimal supervision, with considerable latitude for the use of initiative and independent judgment.

DISTINGUISHING CHARACTERISTICS

The Ferryboat Specialist job classification series is intended for employees who maintain and repair ferryboats. In contrast, the Ferryboat Captain job classification series does not focus on maintaining and repairing ferryboats; rather, employees in that series are responsible for piloting and navigating a ferryboat and ensuring the safety and welfare of a vessel, crew, passengers, vehicles, and other public property. Also, the Ferryboat Deckhand job classification series focuses on loading and unloading vehicles and passengers onto and off a ferryboat.

EXAMPLES OF WORK PERFORMED

Coordinates and performs routine and major repairs; preventative maintenance; and overhauls of large ferry vessels, landings, docks, facilities, or other equipment at a large marine facility.

Coordinates the training of personnel performing routine repairs, cleaning, and preventative maintenance duties; and coordinates basic systems operations and casualty controls.

Coordinates vessel refueling operations and the discharge of wastewater in accordance with safety regulations and in compliance with state and federal laws.

Coordinates dock and sea trials.

Conducts the inspection of operational tests of emergency generators; fire-fighting; dewatering pumps; and other associated equipment, piping, and systems; and operates and secures equipment under emergency conditions.

Ensures the proper start, operation, and securing of all main propulsion, steering, auxiliary, standby machinery, equipment, and related systems for the operation of vessels under normal and/or emergency conditions.

Ensures that the structural and watertight integrity of a vessel is maintained.

Observes, analyzes, and interprets reports, machinery, and equipment operation trends as they apply to machinery or equipment conditions; and makes recommendations for repair or corrective action.

Reads and interprets blueprints, sketches, simple electrical diagrams, and piping and mechanical drawings.

Maintains logs on watch activities, operating machinery, and equipment statistics; and maintains machinery history and repair records.

May serve as a lead worker providing direction to others.

Performs related work as assigned.

GENERAL QUALIFICATION GUIDELINES

EXPERIENCE AND EDUCATION

Experience in maintaining boats or ships. Graduation from a standard senior high school or equivalent required. Experience and education may be substituted for one another.

KNOWLEDGE, SKILLS, AND ABILITIES

Knowledge of applicable industry safety standards, guidelines, and specifications codes; laws, rules, and regulations; and the repair and maintenance of marine vessels.

Skill in maintaining ferryboats, firefighting, using tools and equipment, and maintaining a safe work environment.

Ability to follow instructions; work from drawings, diagrams, and blueprints; communicate effectively; and serve as a lead worker providing direction to others.

REGISTRATION, CERTIFICATION, OR LICENSURE

May require specific U.S. Coast Guard certifications and/or document(s) appropriate for the vessel(s) being operated. Must have or be able to obtain transportation worker identification credentials.