



DECKHAND TRAINING FOR TUG/BARGE OPERATIONS

PROGRAM: This program will prepare young men and women to work as entry level deckhands aboard tugboats.

GOAL: The goal of this training program is to draw students from throughout the region, train them to perform entry level deck positions aboard tugboats and place them in jobs with Marine Transportation companies.

WHEN: Year Round

WHERE: EEMI training facility and aboard various training vessels.

CLASS SIZE - 5 - 10 students

STUDENT AGE - minimum age 17

STAFF - Licensed Captains & experienced maritime educators

COURSE OUTLINE

SUBJECT TO CUSTOMIZATION

Deck Safety/Seamanship:

Line handling
Tow gear
Making up to a barge
Making fast to a bit
Common knots
Splicing
Vessel nomenclature
Importance of proper stowage
Basic maintenance
Emergency drills and procedures
CPR certification
Communication

Navigation:

Weather
Chart familiarity
Latitude/Longitude
Electronic fix
Terrestrial fix
Local known points
Local waters
Tides/currents
Basic Rules of The Road
Helm commands and steering

Engine Room:

Basic engine room familiarity
Main engine propulsion
Generator plant
