



Los Angeles Maritime Institute
Berth 73, Suite 2, San Pedro, CA 90731
310.833.6055 | info@lamitopsail.org | lamitopsail.org



Los Angeles Maritime Institute (LAMI) Deckhand Qualifications

The following United States Coast Guard approved minimum competencies (from the LAMI Sail Training Logbook) and enrollment in a random drug testing program are required for all watch-standing, "Deckhand" qualified LAMI personnel:

Deckhand Qualifications	
Junior Part A – 1	Be able to steer by compass, wind, landmarks, and orders
Junior Part A – 2	Knots: bowline, reef, clove hitch, figure 8, sheet bend, rolling hitch
Junior Part A – 3	Coiling, belaying, line handling
Junior Part A – 4	Know life jackets, rings, rafts, MOB pole, flares, first aid kits, fire extinguishers
Junior Part A – 5	Operation of escape hatches, heads, and black and grey water pumps
Junior Part A – 6	Describe correct MOB procedure
Junior Part A – 7	Safe climbing; orders for aloft and deck support
Junior Part B – 1	Pinrail diagram: identify basic halyards, sheets, and gear
Junior Part B – 2	Sea terms, sails, and rigging
Junior Part B – 3	Theory and terms for maneuvering under sail
Junior Part B – 4	Score 80% on a chart and rules of the road test
Intermediate 3	Prepare vessel for departure (check lists) and docking procedures
Intermediate 4	Organize and lead a watch aboard ship
Intermediate 6	Understand and execute basic safety procedures
Intermediate 14	Flooding and abandon ship procedures
Intermediate 15	"Look out" procedures; familiarity with compass and relative bearings
Senior 2	Teaching education modules
Senior 5 A & B	Fire on board – appropriate methods of extinguishing