



Australian Government

Assessment Requirements for SFIVOP203 Operate a small vessel

Release: 1

Assessment Requirements for SFIVOP203 Operate a small vessel

Modification History

Release	Comments
Release 1	This version released with SFI Seafood Industry Training Package Version 1.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has safely operated a small vessel on at least one occasion, including:

- identifying and dealing with conditions that may affect vessel performance and safety
- carrying out pre-operational checks on vessel and equipment, including personal protective equipment
- applying the appropriate loading methods for vessel and work tasks
- operating the vessel within operational limits whilst engaged in work tasks
- securing and carrying out routine maintenance on vessel before storing.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- impact of wind and current on aquatic/sea conditions and the effect on small vessels
- pre-departure safety checks of propulsion system, vessel and safety equipment
- vessel loading specifications and their location, including:
 - effect of a shift in cargo on stability
 - effect of load distribution on centre of gravity
 - effect of overloading and poor stability practices
- positive buoyancy in relation to small vessels
- operational controls of small vessel
- routine maintenance and storage procedures for small vessel and equipment.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:

- skills must be demonstrated in an aquaculture or fishing operations workplace where small vessels are used, or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - fully operational vessel powered by an outboard motor
 - safety equipment and spares
 - personal protective equipment
 - loads (cargo, catch or harvest, monitoring equipment or passengers)
- specifications:
 - workplace procedures for operating a small vessel
 - manufacturer instructions for operating and maintaining a vessel.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=e31d8c6b-1608-4d77-9f71-9ee749456273>