

## Skills Framework for Sea Transport

Programmes that broaden or deepen specific skills and knowledge for the various job roles in the sector

### Shipping and Maritime Services

**Job Role:**  
Chief Engineer/2nd Engineer

Full Qualification Programmes	Providers
Certificate of Competency Class 1 and 2 Marine Engineer	Singapore Polytechnic

Technical Skills and Competencies (TSC)			Modular Programmes	Providers
Category	Title	Proficiency Level		
Marine Engineering	Electrical, Electronic and Control Engineering	4	High Voltage Installation Management Course	Singapore Polytechnic
Ship Emergency, Occupational Safety and Survival	Personal Survival Techniques	1	Basic Occupational Safety and Security Training (Personal Survival Techniques)	Singapore Polytechnic
			Basic Occupational Safety and Survival Training	Wavelink Maritime Institute Pte Ltd
	Ship Security	4	Ship Security Officer	Singapore Polytechnic
			Ship Security Officer Course	ST Electronics (Training & Simulation Systems) Pte Ltd
Survival Craft and Rescue Boats	2	Proficiency in Survival Craft and Rescue Boat - Other than a Fast Rescue Boat	Singapore Polytechnic	

For Generic Skills and Competencies (GSCs) programme listing, please refer to *Section (v) (c) - View the Training Programmes for Generic Skills and Competencies (GSCs)*. Click this [link](#) to access the section.