

Skills Framework for Marine and Offshore

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

Quality Assurance and Quality Control

Job Role:
Assistant Quality Assurance/Quality Control Engineer

Full Qualification Programme	Provider
Diploma in Engineering (Electrical)	Ngee Ann Polytechnic
Diploma in Engineering (ME SBMCs)	
Diploma in Engineering (AMS SBMCs)	
Specialist Diploma in Marine Production (SBMCs)	
Diploma in Operation System Management	Temasek Polytechnic

Technical Skills and Competencies (TSC)			Modular Programmes	Providers
Category	Title	Proficiency Level		
Marine Calculations	Marine Engineering Calculations	2	Marine Engineering Systems (MOT SBMCs)	Ngee Ann Polytechnic
	Naval Architecture Calculations	3	Fundamentals Of Hydrostatics (MOT SBMCs) Fundamentals Of Naval Architecture Analysis (MOT SBMCs)	Ngee Ann Polytechnic
Production Management	Manufacturing Workflow Management	4	Advanced Manufacturing Systems and Management (ME_SBMCs)	Ngee Ann Polytechnic
Quality Management	Electrical Testing	3	Electrical Technology (AMS SBMCs)	Ngee Ann Polytechnic
			Industrial Automation (AMS SBMCs)	
			Industrial Drive Systems (AMS SBMCs)	

For Generic Skills and Competencies (GSCs) programme listing, please refer to *Section (v) (c) - View the Training Programmes for GSCs*. Or click this [link](#) to view the GSCs Programme Listing.