

Skills Framework for Workplace Safety and Health

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

Operational Control

Job Role:
Occupational Hygiene Officer

Full Qualification Programmes	Providers
Specialist Diploma in Occupational Hygiene	Ngee Ann Polytechnic
Specialist Diploma in Occupational Hygiene	Singapore Polytechnic

Technical Skills and Competencies (TSC)			Modular Programmes	Providers
Category	Title	Proficiency Level		
General Management	Change Management	3	Quantitative Risk Analysis Specialist Certificate in Process Safety	Singapore Institution of Technology (SIT) Singapore Institution of Technology (SIT)
	Innovation Management	4	Specialist Diploma in Human Factors Engineering	Nanyang Polytechnic
	Asbestos Removal	5	Remove Asbestos from Workplace	ESIS ACADEMY PTE. LTD.
	Asbestos Risk Management	5	Survey Asbestos and Other Fibres Risks at the Workplace	ESIS ACADEMY PTE. LTD.
	Biological Hazards Management	5	Evaluate and Control Biological Hazards	COMAT TRAINING SERVICES PTE LTD
			Evaluate and Control Biological Hazards	ESIS ACADEMY PTE. LTD.
			Evaluate and Control Biological Hazards	NTUC LEARNINGHUB PTE. LTD.
			Evaluate and Control Biological Hazards	Singapore Polytechnic
			Evaluate and Control Biological Hazards	ST ELECTRONICS (E-SERVICES) PTE. LTD.
	Confined Space Management	5	Evaluate and Control Biological Hazards	Ngee Ann Polytechnic
			Assess Confined Space for Safe Entry and Work	TSF ACADEMY PTE. LTD.
			Assess Confined Space for Safe Entry and Work	GREENSAFE INTERNATIONAL PTE. LTD.
			Assess Confined Space for Safe Entry and Work	AUGUST INTERNATIONAL PTE. LTD.
			Assess Confined Space for Safe Entry and Work	AVANTA GLOBAL PTE. LTD.
			Assess Confined Space for Safe Entry and Work	COMAT TRAINING SERVICES PTE LTD
			Assess Confined Space for Safe Entry and Work	ESIS ACADEMY PTE. LTD.
			Assess Confined Space for Safe Entry and Work	EVER SAFE CONSULTANTS PTE. LTD.
			Assess Confined Space for Safe Entry and Work	INDUSTRIAL TRAINING CENTRE PTE. LTD.
			Assess Confined Space for Safe Entry and Work	NTUC LEARNINGHUB PTE. LTD.
			Assess Confined Space for Safe Entry and Work	QESH CONSULTANTS (PTE.) LTD.
			Assess Confined Space for Safe Entry and Work	SIMPLY SAFETY PTE. LTD.
			Assess Confined Space for Safe Entry and Work	ST ELECTRONICS (E-SERVICES) PTE. LTD.
Assess Confined Space for Safe Entry and Work			THE SINGAPORE CONTRACTORS ASSOCIATION LIMITED	
Assess Confined Space for Safe Entry and Work			ABSOLUTE KINETICS CONSULTANCY PTE LTD	
Assess Confined Space for Safe Entry and Work	Association of Process Industry			
Assess Confined Space for Safe Entry and Work	Institute of Process Industry (IPI) - A Division of ASPRI			
Assess Confined Space for Safe Entry and Work	CAMBRIAN ACADEMY PTE. LTD.			
Ergonomic Hazards Management	5	Evaluate Ergonomics-Related Hazards	NTUC LEARNINGHUB PTE. LTD.	
		Evaluate Ergonomics-Related Hazards	AVANTA GLOBAL PTE. LTD.	
		Evaluate Ergonomics-Related Hazards	ESIS ACADEMY PTE. LTD.	
		Evaluate Ergonomics-Related Hazards	Singapore Polytechnic	
		Evaluate Ergonomics-Related Hazards	Ngee Ann Polytechnic	
Hazard Control in Laser	5	Control Hazards in Handling Laser Devices	NTUC LEARNINGHUB PTE. LTD.	

Hazards Management	Devices	5	Control Hazards in Handling Laser Devices	Ngee Ann Polytechnic
	Hazardous Substances Impact Evaluation	5	Evaluate Health Effects due to Hazardous Substances	COMAT TRAINING SERVICES PTE LTD
			Evaluate Health Effects due to Hazardous Substances	ST ELECTRONICS (E-SERVICES) PTE. LTD.
			Evaluate Health Effects due to Hazardous Substances	AVANTA GLOBAL PTE. LTD.
			Evaluate Health Effects due to Hazardous Substances	ESIS ACADEMY PTE. LTD.
			Process Hazard Analysis	Singapore Institution of Technology (SIT)
			Specialist Certificate in Process Safety	Singapore Institution of Technology (SIT)
			Evaluate Health Effects due to Hazardous Substances	Singapore Polytechnic
			Evaluate Health Effects due to Hazardous Substances	Ngee Ann Polytechnic
			Evaluate Health Effects due to Hazardous Substances	NTUC LEARNINGHUB PTE. LTD.
	Hazardous Substances Management	5	Measure Exposure and Assess the Risks Due to Hazardous Substances	AVANTA GLOBAL PTE. LTD.
			Measure Exposure and Assess the Risks Due to Hazardous Substances	Ngee Ann Polytechnic
			Designing and Engineering for Safe Operations: Runaway Reactions and Dust Handling	Singapore Institution of Technology (SIT)
			Process Hazard Analysis	Singapore Institution of Technology (SIT)
			Relief Systems: Types, Characteristics and Design Considerations	Singapore Institution of Technology (SIT)
			Specialist Certificate in Process Safety	Singapore Institution of Technology (SIT)
			Measure Exposure and Assess the Risks Due to Hazardous Substances	Singapore Polytechnic
			Measure Exposure and Assess the Risks Due to Hazardous Substances	ESIS ACADEMY PTE. LTD.
			Measure Exposure and Assess the Risks Due to Hazardous Substances	NTUC LEARNINGHUB PTE. LTD.
	Indoor Air Quality Management	5	Manage Indoor Air Quality	AVANTA GLOBAL PTE. LTD.
Manage Indoor Air Quality			ESIS ACADEMY PTE. LTD.	
Manage Indoor Air Quality			Ngee Ann Polytechnic	
Manage Indoor Air Quality			Singapore Polytechnic	
Noise and Vibration Control	5	Control Noise and Vibration	AVANTA GLOBAL PTE. LTD.	
		Control Noise and Vibration	GREENSAFE INTERNATIONAL PTE. LTD.	
		Control Noise and Vibration	QESH CONSULTANTS (PTE.) LTD.	
		Control Noise and Vibration	Ngee Ann Polytechnic	
		Designing and Engineering for Safe Operations: Runaway Reactions and Dust Handling	Singapore Institution of Technology (SIT)	
		Relief Systems: Types, Characteristics and Design Considerations	Singapore Institution of Technology (SIT)	
		Specialist Certificate in Process Safety	Singapore Institution of Technology (SIT)	
		Control Noise and Vibration	Singapore Polytechnic	
		Control Noise and Vibration	ESIS ACADEMY PTE. LTD.	
Control Noise and Vibration	NTUC LEARNINGHUB PTE. LTD.			
Noise and Vibration Monitoring	5	Monitor Noise and Vibration	AVANTA GLOBAL PTE. LTD.	
		Monitor Noise and Vibration	GREENSAFE INTERNATIONAL PTE. LTD.	
		Monitor Noise and Vibration	QESH CONSULTANTS (PTE.) LTD.	
		Monitor Noise and Vibration	Ngee Ann Polytechnic	
		Designing and Engineering for Safe Operations: Runaway Reactions and Dust Handling	Singapore Institution of Technology (SIT)	
		Relief Systems: Types, Characteristics and Design Considerations	Singapore Institution of Technology (SIT)	
		Specialist Certificate in Process Safety	Singapore Institution of Technology (SIT)	
		Monitor Noise and Vibration	Singapore Polytechnic	
		Monitor Noise and Vibration	ESIS ACADEMY PTE. LTD.	
		Monitor Noise and Vibration	NTUC LEARNINGHUB PTE. LTD.	
Radioactive Materials and Irradiating Apparatus Management	5	Manage Radioactive Materials and Irradiating Apparatus	NTUC LEARNINGHUB PTE. LTD.	

	Skin Exposure Risk Management	5	Manage Skin Exposure Risks	COMAT TRAINING SERVICES PTE LTD
			Manage Skin Exposure Risks	ESIS ACADEMY PTE. LTD.
			Manage Skin Exposure Risks	ST ELECTRONICS (E-SERVICES) PTE. LTD.
	Thermal Stressors Management	5	Assess and Control Thermal Stressors	ESIS ACADEMY PTE. LTD.
			Assess and Control Thermal Stressors	NTUC LEARNINGHUB PTE. LTD.
			Assess and Control Thermal Stressors	Singapore Polytechnic
Network Technology Management	Internet of Things Management	2	Specialist Diploma in Human Factors Engineering	Nanyang Polytechnic
Operational Control Implementation	Workplace Health Management	5	Interpret Basic Workplace Health Practices	AVANTA GLOBAL PTE. LTD.
			Interpret Basic Workplace Health Practices	ESIS ACADEMY PTE. LTD.
			Interpret Basic Workplace Health Practices	NTUC LEARNINGHUB PTE. LTD.
			Layer of Protection Analysis (LOPA)	Singapore Institution of Technology (SIT)
			Quantitative Risk Analysis	Singapore Institution of Technology (SIT)
			Specialist Certificate in Process Safety	Singapore Institution of Technology (SIT)
			Interpret Basic Workplace Health Practices	Singapore Polytechnic
			Interpret Basic Workplace Health Practices	Ngee Ann Polytechnic
Quality Management	Technical Writing	5	Compose Technical Report	NTUC LEARNINGHUB PTE. LTD.
			Compose Technical Report	ASCENDO CONSULTING PTE. LTD.
			Compose Technical Report	FLEXI INDUSTRIAL SAFETY TRAINING PTE. LTD.
			Quantitative Risk Analysis	Singapore Institution of Technology (SIT)
			Specialist Certificate in Process Safety	Singapore Institution of Technology (SIT)
			Compose Technical Report	Singapore Institution of Safety Officers (SISO) THE
			Compose Technical Report	ESIS ACADEMY PTE. LTD.
			Compose Technical Report	Singapore Polytechnic
			Compose Technical Report	Building and Construction Authority
			Compose Technical Report	Ngee Ann Polytechnic
Technology Management	Technology Application	3	Specialist Diploma in Human Factors Engineering	Nanyang 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) section, or click on this [link](#) to view the GSCs Programme Listing.