

2027 Training Course Calendar



Course	Duration	Delivery Format	Course Fee (Before GST)	Course Details and Registration	PDU Points	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Singapore Certified Energy Manager																	
SCEM-P- WSQ Air Conditioning and Mechanical Ventilation Systems <i>(SCEM Core Module)</i>	3 Days	Classroom	1050	Register	15	5 - 7			5 - 7	3 - 5			1		1		1
SCEM-P- WSQ Energy Measurement & Audit <i>(SCEM Core Module)</i>	3 Days	Classroom	1050	Register	22		1 - 3				7 - 9			1			1
SCEM-P- WSQ Energy Management & Economics <i>(SCEM Core Module)</i>	3 Days	Classroom	1050	Register	22	21 - 22		2 - 4		12 - 14		1				1	
SCEM-P- WSQ Motor Driven Systems <i>(SCEM Core Module)</i>	3 Days	Classroom	1050	Register	21	27 - 29		29 - 31		27, 28 & 31			1			1	
SCEM-P- WSQ Building Envelope and Lighting Systems <i>(SCEM Elective Module)</i>	3 Days	Classroom	1050	Register	18		17 - 19				15 - 17				1		
SCEM-P- WSQ Combined Heat and Power Systems <i>(SCEM Elective Module)</i>	3 Days	Classroom	1050	Register	19				5 - 7					1			
SCEM-P- WSQ Energy Recovery & Reuse <i>(SCEM Elective Module)</i>	3 Days	Classroom	1050	Register	18			17 - 19								1	
SCEM-P- WSQ Integrative Design for Energy Efficiency <i>(SCEM Elective Module)</i>	3 Days	Classroom	1050	Register	12		15 - 17					1					
SCEM-P- WSQ Steam & Compressed Air Systems <i>(SCEM Elective Module)</i>	3 Days	Classroom	1050	Register	19.5			23 - 25				1			1		
SCEM Exam - Air-Conditioning and Mechanical Ventilation (ACMV) Systems	2 hours	Classroom	80	Register													
SCEM Exam - Energy Measurement & Audit (EMA)	2 hours	Classroom	80	Register													
SCEM Exam - Energy Management & Economics (EME)	2 hours	Classroom	80	Register													
SCEM Exam - Motor Driven Systems (MDS)	2 hours	Classroom	80	Register													
SCEM Exam - Integrative Design for Energy Efficiency (IDEE)	2 hours	Classroom	80	Register													
SCEM Exam - Steam and Compressed Air Systems (SCAS)	2 hours	Classroom	80	Register													
SCEM Exam - Building Envelope and Lighting Systems (BELS)	2 hours	Classroom	80	Register													
SCEM Exam - Combined Heat and Power Systems (CHPS)	2 hours	Classroom	80	Register													
SCEM Exam - Energy Recovery and Reuse (ERR)	2 hours	Classroom	80	Register													
Energy Efficiency																	
[E-learning] Energy Efficiency 101	1 hour	Online	100	Register	6												
Self-paced elearning																	
SCTP : Energy Efficiency and Sustainability Management (Part-Time) (Collaboration with SP)	6 months	Classroom	22480	Register													
SF Funding HVAC Audit and Analysis (Collaboration with SIT)	5 Days	Classroom	5450	Register	40							5 - 9				1	
CASL Unlocking Super Low Energy Potential in Buildings	2 days	Classroom	1100	Register	15			15 - 16						1			
Mastering Sustainable M&E Systems: Efficiency, Safety & Compliance	2 Days	Classroom	1100	Register					5 - 6					1			
Cleanroom Energy Efficiency	2 Days	Classroom	1100	Register	14			30 - 31									
Corrosion Engineering for Industrial Professionals	2 Days	Classroom	1200	Register	14			4 - 5									
Available for Corporate In-house training																	
Energy Efficiency Of Fan System For Industrial Professionals	2 Days	Classroom	1200	Register	12												
Energy Efficient Engineering of Process Plant Pumping and Heating Systems	2 Days	Classroom	1100	Register	13		18 - 19										
Green Data Centre Compliance, Standard & Sustainability Best Practices	2 Days	Classroom	900	Register	14	11 - 12							1				
Heat Transfer for Industrial Professionals	2 Days	Classroom	1200	Register	14					24 - 25							
Improving Energy Efficiency of Compressed Air Systems	2 Days	Classroom	1100	Register	14							1					1
Indoor Air Quality Concepts, Technologies and Solutions for a Sustainable Built Environment	1 Day	Classroom	500	Register	6.5		15				2						
EVO Introductory M&V Training	1 Day	Online	500	Register						18						1	
EVO Performance Measurement & Verification Analyst (PMVA) Certification	3 Days	Online	2200	Register	13							1					
Smarter Buildings, Greener Planet – The Critical Role of Building Management Systems	1 Day	Classroom	500	Register	6.5			19						1			
Understanding Pumps: A Systematic Approach	2 Days	Classroom	900	Register	5.5												
Available for Corporate In-house training																	
Waste Heat Recovery	2 Days	Classroom	1200	Register				17 - 19									

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Solar																	
[E-learning] Solar 101	1 hour	Online	100	Register	6	Self-paced elearning											
WSQ Data Management of Solar Photovoltaic (PV) Systems	3 Days	Classroom	600	Register	21			23 - 25									
WSQ Design of Solar Photovoltaic (PV) Systems	4 days	Classroom	1200	Register	21	26 - 29								1			
WSQ Feasibility Assessment of Solar Photovoltaic Installations	3 Days	Classroom	1000	Register	21				12 - 14								
WSQ Installation of Solar Photovoltaic (PV) Systems	3 Days	Classroom	600	Register	22		24 - 26									1	
WSQ IoT-Based Energy Management for Solar Systems	3 Days	Classroom	800	Register	19.5					27, 28 & 31							
WSQ Maintenance Management of Solar Photovoltaic (PV) Systems	3 Days	Classroom	600	Register	21						16 - 18						
WSQ Project Management in Solar Photovoltaic Installations	3 Days	Classroom	1000	Register	20						23 - 25						
WSQ Solar PV Safety in Design, Installation and Maintenance	2 days	Classroom	1000	Register	14				22 - 23				1			1	
Floating PV (FPV) Systems: Characteristics and Implementation	1 Day	Classroom	500	Register	6.5	Available for Corporate In-house training											
Principles and Applications of Solar Energy	1 Day	Classroom	500	Register	6.5	Available for Corporate In-house training											
Rooftop and Utility Scale PV Project Feasibility and Development	2 Days	Classroom	700	Register	12								1				
Carbon																	
[E-learning] Carbon 101	1 hour	Online	100	Register	6	Self-paced elearning											
CASL GHG Accounting, Reporting & Compliance Specialist Programme	3 Days	Classroom	1600	Register	21			18, 19 & 22					1				
Navigating the Singapore Carbon Credit Landscape for Sustainable Impact	4 hours	Classroom	500	Register	4						14						
Climate Change																	
Climate Change Adaptation for Businesses: Mitigating Risks and Identifying Opportunities	1 Day	Classroom	500	Register	6.5	Available for Corporate In-house training											
Driving Sustainability: The Vital Role of RECs in Singapore's Green Plan	4 hours	Classroom	500	Register	4				28					1			
Lean and Green: A Practical Approach to Achieve Sustainability	1 Day	Classroom	500	Register	6.5				9						1		
E-mobility																	
E-mobility Revolution-Accelerating into the future of Electric Vehicle (EV)	1 Day	Classroom	500	Register	6.5				15								
Energy Storage																	
WSQ Design and Develop Solar Energy Storage Systems	3 Days	Classroom	900	Register	19	13 - 15						1					
New Energy Transformation - Energy Storage Systems	1 Day	Classroom	500	Register	6						22						1
Green Finance																	
Unlocking Value: Monetizing ESG Practices	2 Days	Classroom	900	Register	12	Available for Corporate In-house training											
Hydrogen																	
Introduction to Hydrogen Energy (Collaboration with NUS CHI-SEAS)	2 days	Classroom	2125	Register					26 - 27							1	
Decarbonisation: Hydrogen, Carbon Capture and Storage (CCS), and Bioenergy	1.5 days	Classroom	760	Register	9					6 - 7					1		
Others																	
WSQ Implementation of Environmental Sustainability Management Strategies - Level 3	2 Days	Classroom	1000	Register							10 - 11						
Sustainable and Circular Supply Chain Management	1 day	Classroom	500	Register		Available for Corporate In-house training											
Renewable Energy																	
[E-learning] Ocean Renewables 101	1 hour	Online	100	Register	6	Self-paced elearning											
Powering the Future: An Introduction to Renewable Energy Sources	2 days	Classroom	800	Register			22 - 23										

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Standards																	
WSQ Energy Management, Audit and Analysis Lvl 5 (ISO 50001:2018/ ISO 50002:2014)	3 Days	Classroom	2000	Register	21					25 - 27					1		
ISO 50001: 2018 Energy Management System Implementation	3 Days	Classroom	1800	Register	21					10 - 12							
ISO 50001:2018 Auditor/Lead Auditor Training	4.5 days	Classroom	2200	Register	31	18 - 21											
ISO 50002:2014 Energy Audit Training	2 Days	Classroom	900	Register	12		25 - 26										

Important Notes:

Course dates may subject to changes due to unforeseen circumstances.

For group of eight participants or more, SEAS offers cost-effective, customisable in-house training to meet your specific company needs and objectives

The in-house training programmes can be delivered in-person at your company's premises or online.

ELIGIBILITY FOR SSG FUNDING

- Singaporean / PR
- Achieve at least 75% of attendance
- Complete and pass all required assessments; Candidate must be deemed Competent to be eligible for reimbursement of grant after completing the full course and all given assignments.

If you are a Singapore Citizen or Permanent Resident (PR), you can enjoy a 50-70% course fee subsidies on all WSQ courses at SEAS. You will only need to pay the net fee (course fee after SWDA's grant).

	Types	Funding Support
Certifiable courses and CASL courses approved by SWDA	SCs and PRs	Up to 50% of course fees
	SCs aged ≥ 40 years old	Up to 70% of course fees
	(SkillsFuture Mid-career Enhanced Subsidy)	
	SMEs (Enhanced Training Support for SMEs)	

Withdrawal/Refund Policy: For cancellation or rescheduling of your registered course, administrative fees will be charged as follows:

Notice Period	Refund Policy	Rescheduling Fee
> 10 Working Days	100% Refund of full course fee before subsidy	No Fee
Between 3 to 9 Working Days	50% Refund of full course fee before subsidy	\$100 (w/o GST)
< 2 Working Days	No Refund	100% of full course fee