Elevate Your Expertise in the Built Environment

Designed to upskill participants in digital solutions and sustainability practices, this 4-Day Facilities Management Digital Literacy Workshop combines theoretical knowledge with hands-on practical learning at state-of-the-art facilities.

Course Structure:

Day 1 & Day 2: Theoretical Foundations (16 hours)

Gain a comprehensive understanding of digital transformation in the Built Environment, covering smart building technologies, energy management strategies, and connected systems to optimize performance and sustainability. Venue will be at Ngee Polytechnic where advance facilities management equipment will be available for viewing by participants.

Day 3 & Day 4: Practical Hands-On Training (16 hours)

Apply theoretical knowledge through hands-on projects at the Capitaland Co-Innovation Lab, focusing on energy optimisation, smart building applications, and realworld problem-solving using advanced digital tools including a cloud-based enterprise solution platform.

Note: Participants will be awarded a Certificate of Completion from Johnson Controls, a global leader in technology that powers smart, healthy and sustainable buildings.

Why kickstart your sustainability journey with us?



Funding support of 70% per eligible participant. You only pay \$300.



Expert mentors with proven experience in the built environment.



A practical handson approach to energy optimisation.



Acquire sustainability skills, knowledge and experience.

Empower your career with practical skills and theoretical expertise to lead sustainability and digital transformation in the Built Environment. Scan the QR Code or click the link to register your interest.

Organised by:







Elevate Your Expertise in the Built Environment

Workshop Schedule¹ for 2025

Theoretical Foundations		Practical Hands-on Training	
Venue: Ngee Ann Polytechnic		Venue: Johnson Controls Office (Galaxis) ²	
Day 1	Day 2	Day 3	Day 4
18 Feb, Tue	19 Feb, Wed	20 Feb, Thu	21 Feb, Fri
18 Mar, Tue	19 Mar, Wed	20 Mar, Thu	21 Mar, Fri
Venue: Ngee Ann Polytechnic		Venue: Capitaland Research Lab	
8 Apr, Tue	9 Apr, Wed	10 Apr, Thu	11 Apr, Fri
22 Apr, Tue	23 Apr, Wed	24 Apr, Thu	25 Apr, Fri
6 May, Tue	7 May, Wed	8 May, Thu	9 May, Fri

Notes:

^{1/} Minimum class size is 8 pax. If the course registration participants do not meet the minimum class size, the class will be re-scheduled.

^{2/} Capitaland Research Lab relocating to new premises in Feb and Mar.