



Construction Professional Accreditation Scheme (CPAS)
List of Events and Courses with CPAS CPD Points
Update as of 19 September 2025

Course ID	Name of company	Type of course/ event	Course/ Event title	Synopsis	URL	Venue	Fee (\$)	Start date	End date	Total duration (hrs)	Points allocated	Contact person	Contact number	Email address
CPD/25A/310	Singapore Institute of Surveyors and Valuers	Short Course	Certificate in Procurement Management (CPM) 3rd Intake Online 2025	Procurement is a process of acquiring a construction project. Selecting a suitable procurement strategy in consideration of the client's objectives is a key to the success of any construction project. The Certificate in Procurement Management provides the course participants an in-depth understanding of the procurement process for construction projects. It covers tendering procedures and the preparation of tender documents. Topics include traditional procurement methods, design & build, management contracting, two-stage tendering, etc. evaluation and award. Preparation of tender documents including writing of specifications and descriptions for works and services will also be covered. This course will develop the course participants' competencies in procurement planning and management, enabling them to plan and manage various procurement strategies, from sourcing to purchasing of construction goods and services, to meet project expectations. Collaborative procurement mechanisms such as Early Contractor Involvement (ECI), Collaborative Contracting and other private sector procurement initiatives to promote collaborative procurement will also be covered.	https://www.siv.gov.sg/event-detail.aspx?eventid=3103	Zoom	999.2	17-Sep-25	27-Nov-25	34	34	Nelle Liu	87487515	ne_liu@siv.gov.sg
CPD/25A/345	Singapore Polytechnic	Short Course	Decarbonising our Built Environment	The course strengthens professional knowledge and practical skills in sustainable practices for the built environment, supporting ongoing CPD objectives. Examining the Role of the Built Environment: Participants gain knowledge on the role of the built environment in Singapore's sustainable development and understand the roadmap to decarbonise the built environment industry. Assessing Carbon Emissions and Best Practices: Participants learn to assess carbon emissions associated with buildings and identify sustainability best practices to incorporate over a building's lifetime. Identifying Emission Reduction Strategies: Participants develop the ability to identify strategies to reduce carbon emissions in the design, construction, and operation of buildings.	https://ams.polite.edu.sg/students/hk/course/detail/1canddd1-daed-42af-a9d2-12661117c426	Singapore Polytechnic	480	Re-Sun 1: 19-Sep-25 Re-Run 2: 10-Oct-25 Re-Run 3: 14-Nov-25	Re-Sun 1: 19-Sep-25 Re-Run 2: 10-Oct-25 Re-Run 3: 14-Nov-25	8	8	68704647	Jelyn Ng	pnce_cp@sp.edu.sg
CPD/25A/346	IMDA Singapore	Seminar	PIXEL 5G Showcase Event - "Transforming Built Environment and Smart Facilities with Digital Technologies and 5G"	The event directly advances Continuing Professional Development for construction industry professionals through multiple structured learning components that enhance technical competency, professional knowledge, and industry best practices. 1. Technology Proficiency Development - Structured Learning Module: 45-minute comprehensive session on 5G fundamentals, AIoT (Artificial Intelligence of Things), IoTecore, and Extended Reality (XR) applications - Professional Competency Enhancement: Participants gain critical understanding of emerging digital technologies reshaping construction methodologies, directly applicable to modern project delivery and design decisions 2. Practical Application Knowledge - Industry-Specific Case Studies: 45-minute focused session on real-world 5G applications in smart construction and facility management, featuring concrete examples of: - Enhanced connectivity solutions for construction sites and underground parking areas - Cost-effective 5G-WiFi mesh networks for comprehensive site coverage - Digital twin implementations and remote monitoring systems - AI-powered robotics integration in construction workflows 3. Interactive Technical Demonstrations - Hands-On Learning Experience: 90-minute guided tour of PIXEL 5G Living Lab showcasing live demonstrations of: - 5G-enabled construction equipment and IoT sensors - Mixed reality applications for design visualization and project coordination - Real-time performance testing with measurable network speed results (300+ Mbps demonstrated) - Smart facility management systems integration 4. Professional Network Development & Knowledge Exchange - Structured Q&A Session: 15-minute interactive discussion enabling participants to address specific project challenges and explore implementation strategies - Industry Expert Engagement: Direct access to subject matter experts from IMDA, Singapore Polytechnic's 5G Academy, and BCA for professional consultation 5. Compliance with Construction Industry Standards - Regulatory Alignment: Content specifically developed in collaboration with BCA to ensure alignment with national digitalization initiatives and construction industry transformation goals - Sub-Gap Addressing: Targeted learning objectives addressing identified technology adoption gaps in the construction sector 6. Measurable Learning Outcomes Participants will demonstrate enhanced professional competency through: - Understanding of 5G network specifications and construction site applications - Knowledge of digital technology integration strategies for improved project efficiency and safety.	https://gov.gov.sg/event-detail/25a346	IMDA PIXEL (10 Central Exchange Green, Singapore 136603, Level 1, Event Hall	0	25-Sep-25	25-Sep-25	3	3	91903854	Michael LIM	michael_lim_from_sp@imda.gov.sg
CPD/25A/347	Building and Construction Authority	Seminar	Digital Carbon Management	The Digital Carbon Management Seminar shares the integration of cutting-edge digital carbon management solutions into professional workflows, designed for industry practitioners seeking to enhance building performance and sustainability outcomes. Participants will discover how digital technologies can optimise building performance from the earliest design stages, automate complex carbon calculations, and streamline Green Mark submissions whilst enhancing collaboration. The programme features presentations from leading solutions providers demonstrating practical applications across energy, solar, lighting, and computational fluid dynamics (CFD) analysis, alongside ETVV calculations and comprehensive carbon accounting at both company and project levels. Corporate sustainability carbon accounting strategies will also be addressed to support broader environmental commitments. Industry leaders will share invaluable success stories and practical implementation strategies, offering insights into how major firms overcome common challenges and highlighting best practices and lessons learned from real-world projects. These case studies provide concrete examples of successful digital transformation in carbon management.	https://form.gov.sg/68fba672b245066835e153a08	BCA Academy Block D Level 2, Atrium	0	13-Oct-25	13-Oct-25	3.5	3.5	67304478	Liu Ying Ying	yinying_liu@bca.gov.sg
CPD/25A/348	Singapore Green Building Council	Seminar	SGBC Seminar: Forging a Low-Carbon Future with Sustainable Steel (9 October 2025)	Steel remains a cornerstone of sustainable construction, valued for its strength, durability, and recyclability. As the construction industry faces growing pressure to meet ambitious net-zero targets, material innovation is becoming increasingly important. This includes both the continued refinement of stainless steel and emerging solutions such as green steel, which are helping to reduce embodied carbon and support circular construction practices. This seminar, co-organised with HH Stainless, will explore how stainless steel is addressing decarbonisation through material innovation, lifecycle optimisation, and climate-adaptive applications. It will also examine the evolving role of green steel in reducing embodied carbon across construction projects.	https://web.sgbc-online/public/event/1356/413	i-Node, Block D, Level 2, BCA Bradfield Campus, 200 Bras Basah Road, Singapore 579700	80	9-Oct-25	9-Oct-25	2	2	67970891	Ally Hoon	events@sgbc.sg
CPD/25A/349	SCAL Academy Pte Ltd	Seminar	Safety in Demolition of Buildings and Civil Engineering Structures	Demolition works typically involve tearing down of buildings or civil engineering structures. The improper handling of demolition works can give rise to various risks. All potential risks from identified work hazards involved in demolition works must be duly addressed. By establishing adequate and practicable measures before and during demolition work, accidents such as the accidental collapse of any part of the building or structure can be prevented. Safety will be ensured for workers, the public and the neighbouring properties throughout the process.	https://scal-academy.com.sg/courses/course_detail/6456-Demolition-of-Buildings-and-Civil-Engineering-Structures/13455	Lum Chang Office / Online	200	4-Oct-25	4-Oct-25	4	4	67939020	Tan Wei Kuan	weikuan@scal-academy.com.sg
CPD/25A/350	Singapore Green Building Council	Seminar	SGBC Seminar: Digital Twins for Sustainability in the Built Environment (9 September 2025)	Through real-world case studies and cutting-edge solutions, this seminar, led by HYMM Engineering Consultancy, will examine how DT technologies can drive smarter, greener operations. It will address practical challenges such as data integration, sub-metering limitations, and dashboard analytics constraints, offering insights into effective solutions. The seminar will feature a detailed case study on implementing DTs for energy optimisation, predictive analysis, and long-term planning, alongside a showcase of next-generation DT platforms from a US-based provider that support predictive maintenance and sustainability goals.	https://web.sgbc-online/public/event/1356/412	Event Hall 2.2, Level 2, Lifelong Learning Institute, 11 Eunos Road 8, Singapore 408601	80	9-Sep-25	9-Sep-25	2	2	67970891	Ally Hoon	events@sgbc.sg
CPD/25A/351	SCAL Academy Pte Ltd	Seminar	Construction Safety Seminar: Empowering Work-at-Height Safety Through Practice, Technology, and Culture	By the end of the seminar, participants will gain a comprehensive understanding of the latest practices, technologies, and cultural approaches to improving work-at-height safety. They will be able to identify hazards, implement effective controls, integrate technology into safety management, and address human factors that influence behaviour. Attendees will leave equipped with actionable strategies to strengthen site-level safety performance, reduce incidents, and build a safety-first culture within their organisations.	https://scal-academy.com.sg/courses/course_detail/6456-Enhancing-Work-Safety-Through-Practice-Technology-and-Culture/14029	online	109	30-Sep-25	30-Sep-25	4	4	67939020	Tan Wei Kuan	weikuan@scal-academy.com.sg