



建造專業
進修院校

SCHOOL OF
PROFESSIONAL
DEVELOPMENT IN
CONSTRUCTION

AY2025/26

ProSeries

Professional Trainings

in Modular Integrated Construction



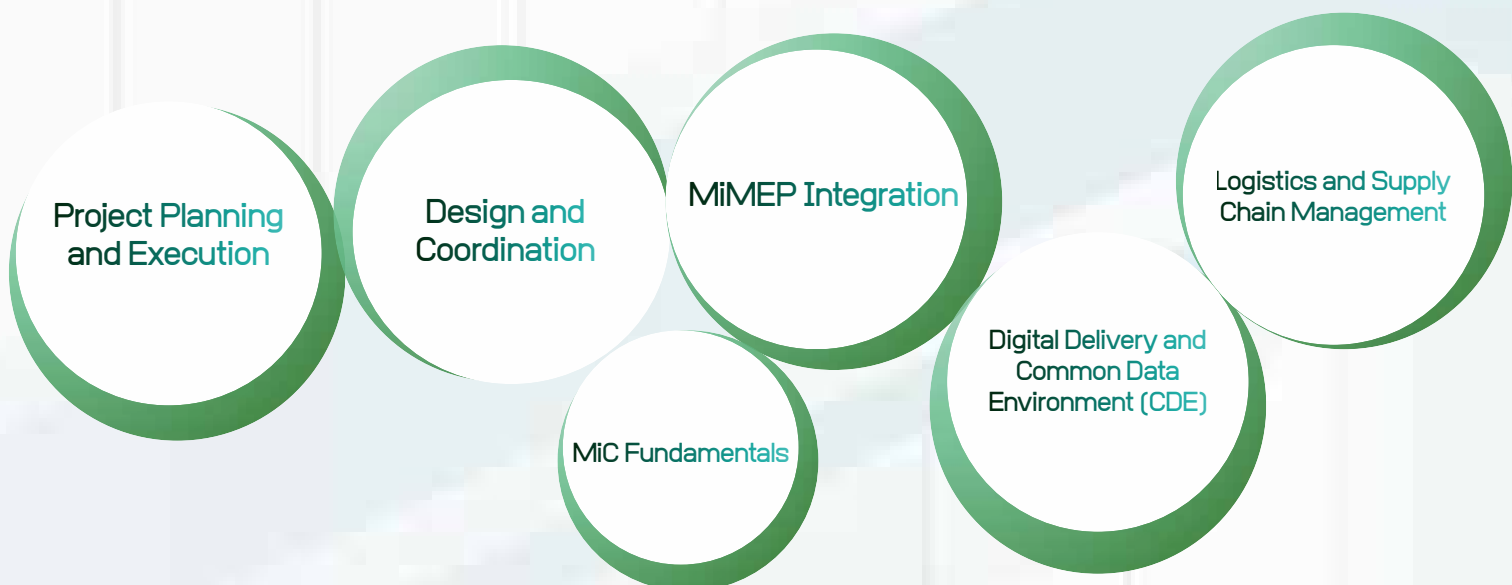
香港
建造
學院
HONG KONG
INSTITUTE
OF
CONSTRUCTION

School of Professional Development in Construction (SPDC) is
a department of the Hong Kong Institute of Construction (HKIC)
建造專業進修院校為香港建造學院轄下部門

Way to Mi-Infinity

The concept of “Mi-Infinity” signifies the boundless potential of Modular Integrated Construction (MiC), where prefabricated modules can be seamlessly adapted and deployed across a wide spectrum of building types. It underscores MiC’s transformative impact on modern construction through its scalability, efficiency, and versatility.

In alignment with its mission to drive industry innovation and digitalisation, the Construction Industry Council remains committed to advancing talent development and strengthening the competencies required for Hong Kong’s evolving construction landscape. To support this strategic direction, the Hong Kong Institute of Construction (HKIC), including the School of Professional Development in Construction (SPDC) offers a comprehensive suite of 12 Mi-related programmes, spanning key areas including:



MiC/MiMEP Programmes

Target Audience

**Project Managers /
Design Managers /
Clients**

**Resident Engineers /
Site Supervisors**

**Project Coordinators /
Engineers**

Foreman

**Lifting Safety Officers /
Supervisors**

Lifting Operators

Skilled Workers

Crane Operators

Programme

Master Class on MiC Project Implementation

Master Class on MiMEP Project Implementation

Master Class on MiMEP for RMAA

**Certificate in MiC Installation Quality Assurance,
Site Inspection and Supervision**

**Master Class on MiC Logistics and
Transportation Management**

Certificate in MiC for Foreman

Certificate for Lifting Safety Supervisors

Safety Training Course – Materials Rigger

Safety Training Course – Rigger and Signaller

**Foundation Certificate in MiC
(Lifting, Installation, Disassembly)**

Certificate in MiC Unit Installation

Certificate on Crane Operators

Existing Programmes

New Programme

**Existing Programme
upgrading with MiMEP
Content**

Disclaimer

The information provided in this prospectus and all aspects of the programme offerings are subject to change at the sole discretion of HKIC and SPDC. For the most up-to-date programme information, please visit the website (<https://www.hkic.edu.hk/en/about/spdc>). In the event of any disputes regarding the content of this prospectus, HKIC and SPDC reserve the right to make the final decision. Additionally, HKIC and SPDC maintain the right to cancel any programme(s), in which case all fees paid will be fully refunded.



Master Class on MiC Project Implementation (Project Managers)

Part-time Day-time | 21 hours for 7 sessions

Programme Highlights

This programme aims to build industry capacity for supporting the development and adoption of MiC in the Hong Kong construction industry. It provides the participants with the opportunity to develop practical competence to solve MiC project implementation problems and hence extends their experience in problem-solving and technology-enabled MiC project management.

Admission Requirement

- Holder of a Bachelor's degree in an architectural, engineering, or construction-related discipline; or
- Member of a professional institution in an architectural, engineering, or construction-related discipline at Member level or above; or
- Currently involved or to be involved in advanced construction projects,
- At least 5 years of working experience in the construction industry; and Employer nomination

Tuition Fee **HK\$6,830**



More Information



Master Class on MiMEP Project Implementation (Project Managers)

Part-time Day-time | 21 hours for 7 sessions

Programme Highlights

This programme aims to enhance industry capacity for supporting the development and adoption of MiMEP in the Hong Kong construction industry. It provides participants with the opportunity to develop practical competencies in managing MiMEP projects and expand their experience in problem-solving and technology-enabled project management.

Admission Requirement

- Holder of a Bachelor's degree in an architectural, engineering, or construction-related discipline; or
- Member of a professional institution in an architectural, engineering, or construction-related discipline at Member level or above; or
- At least 5 years of working experience in the construction industry and recommended by the employer

Tuition Fee **HK\$6,760**



More Information



Master Class on MiMEP for RMAA

Part-time Day-time | 15 hours for 5 sessions

Programme Highlights

This programme aims to equip the facilities management (FM) and repair, maintenance, alteration and addition (RMAA) industry stakeholders with relevant knowledge and skills on MiMEP implementations.

Admission Requirement

- Proficient in communication in both Cantonese and English
- Capable of reading and writing English; or
- Member at Member level of a professional institution in an architectural, surveying, engineering, construction management, or construction-related discipline; or
- Holder of a Bachelor's degree in an architectural, engineering, or construction-related discipline from a recognised post-secondary institution, with at least 3 years of working experience in the construction industry

Tuition Fee HK\$4,930



More Information



Master Class on MiC Logistics and Transportation Management

Part-time Day-time | 9 hours for 3 sessions

Programme Highlights

This programme aims to build industry capacity for supporting the development and adoption of MiC in the Hong Kong construction industry by equipping participants with sufficient knowledge and experience in logistics and transportation management on MiC. It provides the participants with the opportunity to understand the considerations in planning and operating the logistics and transportation of MiC projects and develop practical competence in problem solving on different transportation scenarios of MiC projects.

Admission Requirement

- A Bachelor's degree in an architectural, engineering, or construction-related discipline; or
- Membership at Member level or above in a professional institution within an architectural, engineering, or construction-related discipline; or
- A minimum of 5 years of working experience in the construction industry, with employer recommendation

Tuition Fee **HK\$3,840**



More Information



Certificate in Modular Integrated Construction (MiC) for Foreman

Part-time Day-time | 55.5 Hours

Programme Highlights

The programme covers foreman duties and professional conduct, MiC workflows, quality assurance and control, construction planning and site layout, work coordination and safe crane operations, integrated module logistics and installation, evolving foreman roles, site safety and environmental protection, levelling and surveying techniques, BIM applications in MiC, site visits, and the Basic Safety Appreciation Course for Crane Operations for Frontline Management.

Admission Requirement

- Employed as a foreman working on a construction site
- Minimum 3 years of experience in the construction industry
- Good written Chinese proficiency

Tuition Fee

HK\$4,380



More Information



Certificate in Modular Integrated Construction Unit Installation

Part-time Day-time | 15 Days

Programme Highlights

This programme covers professional ethics, basic safety, and environmental protection; installation fundamentals and case studies of various MiC components; transportation procedures and regulatory requirements across marine, land, and tunnel operations; tools, operational methods, and assembly procedures; risk assessment and hazard identification; Building Information Modelling (BIM) applications; assembly methodologies and safe operating practices; as well as hands-on assembly and installation training.

Admission Requirement

- Aged 18 or above
- Lawful resident of Hong Kong and eligible for legal employment in Hong Kong
- Able to read and write Chinese and communicate in Cantonese
- Holder of Intermediate or Senior Tradesman qualifications in:
- Rigger (Lifting Frame) / Metal Formwork Erector

Tuition Fee

The programme will be subsidised, with a maximum allowance of HK\$10,000.



More Information



Certificate in MiC Installation Quality Assurance, Site Inspection and Supervision

Part-time Day-time | 6 Hours

Programme Highlights

This programme aims to equip construction practitioners with the knowledge required for MiC installation quality assurance (QA), site inspection and supervision in Modular Integrated Construction (MiC) projects in Hong Kong. It covers the MiC installation quality assurance, site inspection and supervision practices throughout the MiC project lifecycle.

Admission Requirement

- 18 years old or older (based on graduation date)
- Higher Diploma in a construction-related subject; or equivalent
Speaks fluent Cantonese
- Able to communicate in Cantonese and English
- Able to read English Able to write English
- Has 1 year of relevant work experience on construction sites

Tuition Fee

HK\$1,800



More Information



Certificate for Lifting Safety Supervisors

Part-time Day-time | 22.5 Hours

Programme Highlights

This programme provides theoretical and practical training to enhance site safety personnel's safety knowledge and supervisory competence in lifting operations, ensuring safe execution. Upon completion, participants will be able to assess site conditions and project requirements, evaluate lifting safety risks, develop basic lifting plans, and carry out supervision in accordance with approved plans.

Admission Requirement

- Minimum 3 years of experience in construction site management
- Currently employed and recommended by the Main Contractor
- Holder of valid CIC certification:
 - "A12 Silver Card" and "SHO Signalman"; or
 - "A12S Silver Card"
- Proficient in reading and writing Chinese and English

Tuition Fee

HK\$1,500



More Information



Foundation Certificate in MiC (Lifting, Installation and Disassembly)

Part-time Day-time | 2 Days

Programme Highlights

This programme covers preparatory work and risk assessment, including professional ethics and basic safety, as well as the practical lifting, movement, installation, and dismantling of steel and concrete modules; an introduction to site transport and logistics facilities and preventive measures against damage; lifting, installation, and connection of modules, including MiC assembly drawings and connection methods, as well as lifting, moving, and installation procedures; dismantling procedures for components; and practical training through hands-on installation and dismantling of modules.

Admission Requirement

- Hong Kong residents aged 18 or above
- Minimum one year of work experience related to the construction industry
- Holder of a valid Silver Card:
 - A12 Rigger and A12S Signaller Safety Training qualifications
- Able to read and write Chinese and communicate in Cantonese

Tuition Fee **HK\$3,200**



More Information



Safety Training Course for Construction Workers of Specified Trade - Construction Materials Rigger

Part-time Day-time | 15 Hours

Programme Highlights

This programme covers lifting safety legislation, common accident prevention, and safe working practices, including the operation and inspection of lifting appliances and gears. It introduces PPE, the Smart Site Safety System, and MiC fundamentals, reinforced through case studies. Participants receive practical training in safe lifting operations, working at height, and MiC lifting exercises, with communication skills for crane coordination. The programme concludes with written and practical assessments.

Admission Requirement

- Minimum 3 years of experience in construction site management
- Currently employed and recommended by a Main Contractor or Sub-Contractor
- Holder of valid CIC certification:
 - A12 Silver Card and SHO Signaller; or
 - A12S Silver Card
- Able to read and write Chinese and English

Tuition Fee **HK\$170**



More Information

Safety Training Course for Construction Workers of Specified Trade - Rigger and Signaller

Part-time Day-time | 7 Hours

Programme Highlights

The programme covers relevant safety legislation for rigging tools and lifting appliances; the types, structure, and proper use of rigging tools; the basic structure and safe operating codes of lifting appliances; the duties of signallers, fundamental safety knowledge, and the use of personal protective equipment; standard hand signals, radio communication methods, and key safety considerations during hoisting operations. The training also includes practice in standard hand signals and radio communication methods, as well as case studies and a practical test.

Admission Requirement

- Employed in the construction industry
- Lawfully employable in Hong Kong, including:
 - Holder of a Hong Kong Permanent Identity Card; or
 - A person not subject to any conditions of stay prohibiting paid or unpaid employment in Hong Kong
- Holder of a valid CIC certificate: A12 Silver Card

Tuition Fee **HK\$170**



More Information



Certificate on Crane Operators

Full-time | 37 Days

Programme Highlights

This programme aims to equip trainees with the skills to operate and maintain tower cranes, including hands-on practice in work procedures and operational testing.

Admission Requirement

- Aged 18 or above
- Able to read and write Chinese
- Able to communicate in Cantonese
- Hong Kong resident and legally permitted to stay and work in Hong Kong

Tuition Fee

The programme will be subsidised, with a maximum allowance of HK\$10,000.



More Information



Mi

Contact us

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