

BEAM Professionals (BEAM Pro) Education Programme

BEAM Plus
New Data Centres Version 1.0 (NDC)
Training and Examination



HKGBC
BEAM Pro
綠建專才
新建數據中心 NDC

**Unlock Your Potential
Join Us Now on the Path Towards
Green Building Movement**

Organiser



Co-organiser





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Why BEAM Pro (NDC v1.0)?

This course provides in-depth knowledge of **BEAM Plus New Data Centres (NDC)** assessment tool for practitioners who aim at earning the green building professional credential to demonstrate their expertise required for BEAM Plus submission.

Upon completion, you shall be proficient in:

- The framework of BEAM Plus NDC v1.0
- The grading scheme, credits and features of BEAM Plus NDC v1.0



Topics covered:



Sustainable Site
(SS)



Integrated Design
and Construction
Management (IDCM)



Energy Use
(EU)



Materials and
Waste (MW)



Health and
Wellbeing (HWB)



Water Use (WU)



Innovations and
Additions (IA)

You MUST fulfil **one** of the following:

1. A **degree or equivalent** in Built Environment related disciplines; and
2. At least **3 years** postgraduate professional experience; and
3. Qualification as a **full** member of a relevant professional institute (HKIA, HKIE, HKILA, HKIP, HKIS or equivalent)

OR

1. A **degree or equivalent** in Built Environment related disciplines; and
2. At least **5 years** postgraduate professional experience

OR

1. Age **35 or over**; and
2. At least **10 years** of experience in the design or construction of green buildings; and
3. Applicants must have already attained a managerial position; and
4. Submission of a paper (2,000 - 3,000 words in English / 3,000 - 4,000 in Chinese), to demonstrate your comprehensive knowledge and expertise in green building field and contribution to the green building movement. **(NOTE)**



How to Enrol?

Register for an Online Training Portal Account and **BEAM Pro Fundamental Course** on Online Training Portal (Existing BEAM Pro can skip this step)



New User Guideline for Online Training Portal

Complete the **BEAM Pro Fundamental Course** and proceed with the registration for **BEAM Plus New Data Centres Training and Examination**



Online Training Portal

Submit adequate relevant supporting documents to the BSL:

- ✓ **CV/resume and;**
- ✓ **Certificate(s) of education and;**
- ✓ **Certificate(s) of professional institutes (if applicable)**
- ✓ **Certificate(s) of supporting organisations (if applicable)**

The BSL, upon receipt of the application, shall inform the applicant of the approval status by email within 10 calendar days

Note:

1. Applicants must take the BEAM Plus Training and Examination as a package.
2. Only online registration is accepted.
3. Candidates must complete this course within TWO years after completion of the BEAM Pro Fundamental Course. Or else, candidates will be required to re-register for the up-to-date version of the Fundamental Course.



Training and Examination Fee

Member of **BEAM Society Limited**
Associate / Ordinary membership

Member of **Hong Kong Green Building Council**
Patron / Institutional / Associate membership

Special Offer
(till 31 December 2025)
Fee: **HK\$500**
Course Code: **NDC-2022-1021**

Member of **Supporting Organisations**
Please refer to the Session
"Supporting Organisations" on Page 9

Fee: **HK\$900**
Course Code: **NDC-2022-1021S**

Others

Fee: **HK\$1,000**
Course Code: **NDC-2022-1021**

Note:

1. The fee includes the training and first-take examination.
2. The discount is applicable to members only. Any applicant who has not yet become the member of BSL / HKGBC (e.g. membership application pending for review) at the time of application is NOT eligible for the discount and shall pay the original fee in the amount of HK\$1,000.
3. The fee for training and examination is not refundable.



Training and Examination Schedule

Video Training:

All year round

Examination Date:

10 May 2025 (Sat)

Examination Venue:

BEC Auditorium

G/F, Jockey Club Environmental Building,
77 Tat Chee Avenue, Kowloon Tong, Hong Kong

Examination sessions and seats will be allocated on a **first-come-first-served** basis.

Registrants should register for the examination session as outlined in the email received after the enrolment announcement.

Note:

Candidate is allowed to apply for examination reschedule ONCE, if he/she cannot attend the original scheduled date of examination. An administrative fee of HK\$600 will be charged. For details, please refer to BSL's website.



Candidates will receive the provisional examination result immediately after the examination

Candidate who passes the examination will receive the notification from **Hong Kong Green Building Council** about details of accreditation and credential maintenance within one month

Candidate who fails the examination could opt for Examination retake within one year from the first examination date

Note:

1. Candidates who are absent from the previous examination due to medical reason or personal issue are eligible to retake in the examination subject to the same payment. For details, please refer to BSL's website.
2. An appeal mechanism is applicable for the examination. For details, please refer to BSL's website.

Supporting Organisations



CONSTRUCTION
INDUSTRY COUNCIL
建造業議會



Hong Kong
Chapter



Asian Institute of Intelligent Buildings

AEE Hong Kong Chapter
美國能源工程師學會香港分會



BSOMES
Building Services Operation and
Maintenance Executives Society
屋宇設備運行及維修行政人員學會

型建香港
IDTM · bSHK



BUSINESS
ENVIRONMENT
COUNCIL
商界環保協會



cabe
chartered
association
of building
engineers
Hong Kong Chapter

Council for Carbon Neutrality &
Sustainable Development
碳中和及可持續發展委員會



energy
institute
Hong Kong



無國界工程師
Engineers
Without Borders
Hong Kong



HKAE
香港能源工程師學會
Hong Kong Association of Energy Engineers



香港建造商會
HKCA



香港建築業物料聯會有限公司
HONG KONG CONSTRUCTION MATERIALS
ASSOCIATION LIMITED



香港工程裝飾商會
Hong Kong Decorators & Engineering Association



香港建築業承建商聯會
Hong Kong General Building
Contractors Association



HONG KONG
HOUSING SOCIETY
香港房屋協會



HONG KONG
INSTITUTE OF CERTIFIED
PROPERTY MANAGERS
香港物業管理師學會



HKICM
Hong Kong Institute of
Construction Managers
香港營造師學會



Environmental Engineering & Architecture

HKIQEP
香港環專會



香港地產行政師學會
HONG KONG INSTITUTE OF REAL ESTATE ADMINISTRATION



HKIUD
香港城市設計學會
Hong Kong Institute of Urban Design



HKIDA
HONG KONG INTERIOR DESIGN ASSOCIATION
香港室內設計協會



HONG KONG
WASTE MANAGEMENT ASSOCIATION
香港廢物管理學會



ice
Hong Kong



Institution of
MECHANICAL
ENGINEERS
Hong Kong Branch



IFMA™ Hong Kong
Chapter
International Facility Management Association



JCDISI
其時擔任建築師設計師



PGBC
環保建築專業議會
Professional Green Building Council



RICS



SCC
智慧城市聯盟
Smart City Consortium



AAP
建築師事務所商會
THE ASSOCIATION OF
ARCHITECTURAL PRACTICES



The Association of Consulting Engineers of Hong Kong
香港顧問工程師協會



CIOB
The Chartered
Institute of Building



CIPHE
The Chartered Institute of Plumbing
and Heating Engineering
英國特許水務工程師學會
Hong Kong Branch 香港分會



CIBSE
Hong Kong



EMAHK
香港樓機管理協會



THE HONG KONG ASSOCIATION OF
PROPERTY MANAGEMENT COMPANIES LIMITED
香港物業管理公司協會有限公司



香港建築師學會
The Hong Kong Institute of Architects



HK
ICW
香港工程監督學會
The Hong Kong Institute of
Clerks of Works



The Hong Kong Institute of
Facility Management
香港設施管理學會



25th Anniversary
專業承傳 啟發致遠



香港房屋經理學會
The Hong Kong Institute of Housing
Incorporated in 1989 under Cap. 301, Law of Hong Kong
2008年獲香港專業管理協會註冊 2009年獲香港專業管理協會認可專業團體 2016年獲香港專業管理協會認可專業團體 2016年獲香港專業管理協會認可專業團體



HKILA
THE HONG KONG INSTITUTE
OF LANDSCAPE ARCHITECTS
香港園境師學會



HKIE
BUILDING SERVICES DIVISION
屋宇裝備分部



HKIE
THE HONG KONG
INSTITUTE OF ENGINEERS
香港工程師學會
Environmental Division
環境分部



soe
engineering success
soe hong kong region
營運工程師學會 香港分會



WGO
WORLD GREEN
ORGANISATION
世界綠色組織

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建筑环保评估协会有限公司



建築環保評估協會有限公司
BEAM Society Limited (BSL)

