

Internships and Excellent Career Opportunities

Possible employers of IPM programme graduates include:

- AECOM • Arcadis Singapore
- Building and Construction Authority (BCA)
- CapitaLand Group • CBRE • City Developments Limited
 - CPG Facilities Management Pte Ltd
 - Cushman & Wakefield • Driver Trett
- EM Services Pte Ltd • Faithful + Gould • Goldman Sachs
 - Jones Lang LaSalle (JLL) • JTC Corporation
- Kajima Overseas Asia Pte Ltd • Keppel Land Limited
 - Knight Frank Property Asset Management
 - Land Transport Authority (LTA) • Lendlease
- McKinsey & Company • Rider Levett Bucknall LLP
 - Sembcorp Group • Shimizu Corporation
 - Singapore Land Authority (SLA)
- Surbana Jurong Private Limited • Turner & Townsend
 - Urban Redevelopment Authority (URA)
 - Woh Hup (Private) Limited

Overseas Exposure

Student Exchange Programme

In the third year of the IPM programme, students may be able to go on Student Exchange Programmes (SEP) with our partner universities such as the **University of New South Wales (Australia)**, the **University of British Columbia (Canada)**, the **University of California (USA)** and **Seoul National University (Korea)**.

NUS Overseas College (NOC)


Students may also participate in NUS Overseas College (NOC), a 6-month / 1-year technopreneurial internship in places including the Silicon Valley, New York, Shanghai, Stockholm and many more.

Integrate. Plan. Manage.




FIND OUT MORE ABOUT US ON

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 <https://www.youtube.com/channel/UCvVDBiV7XpKCaMJV0mYfFQ>

Bachelor of Engineering (Infrastructure and Project Management)



Infrastructure and Project Management (IPM)

Core Areas of Study

Project Management

Sustainable and Digital Technologies

Facilities Management

Cost and Contract Management

The 4-year direct honours **Infrastructure and Project Management (IPM) programme** offered by the Department of the Built Environment (DBE) is a unique interdisciplinary educational offering in Asia with modules which traverse the domains of engineering, design, management, technology, building science and law. **The IPM programme is the only Engineering programme in NUS with a strong emphasis on project management. The IPM programme integrates engineering, management, and law.** It is designed to nurture leaders for the built environment sector. Polytechnic diploma holders who are granted Advanced Placement Credits (APCs) may complete the programme in 3.5 years or shorter.

Apply for our Scholarships

BEng Infrastructure and Project Management undergraduates may be eligible for the following scholarships offered by the Department of the Built Environment:

- Kong Mun Kwong Scholarship
- NUS Department of the Built Environment Scholarship
- Wee Hur Scholarship
- Woh Hup Scholarship

IPM undergraduates may also be awarded Government-administered scholarships which include:

- Building and Construction Authority Undergraduate Scholarship
- Building and Construction Authority – Industry iBuildSG Undergraduate Scholarship / Sponsorship
- JTC Corporation Undergraduate Scholarship
- Singapore Land Authority Undergraduate Scholarship



Admission Requirements

GCE A-Level

- Pass in H2 Physics
→ Students without the above can still apply for the IPM programme but will have to take the Physics Bridging module*
- Pass in H2 Mathematics or Further Mathematics
- Pass in at least two subjects at H2 Level
- Pass in either General Paper (GP) or Knowledge & Inquiry (KI)
- Meet NUS Mother Tongue Language (MTL) requirements

NUS High School

- Good Major CAP in Physics
→ Students without the above can still apply for the IPM programme but will have to take the Physics Bridging module*
- Good Major CAP in Mathematics
- Meet NUS Mother Tongue Language (MTL) requirements

Polytechnics

- A recognised Diploma and certificate in Mathematics and Physics
→ Students without the above can still apply for the IPM programme but will have to take the Mathematics and Physics Bridging modules*
- Good grades in an accredited Diploma from a local Polytechnic
Up to 38 Modular Credits worth of Advanced Placement Credits can be granted to Polytechnic applicants

International Baccalaureate (IB)

- Pass in HL Physics
→ Students without the above can still apply for the IPM programme but will have to take the Physics Bridging module*
- Pass in HL Mathematics Analysis and Approaches (MAA)

*For more information on bridging modules
<https://wiki.nus.edu.sg/display/eng/Bridging+Modules>



Other requirements as set out in
[https://www.nus.edu.sg/oam/apply-to-nus/international-baccalaureate-\(ib\)-diploma/admissions-requirements](https://www.nus.edu.sg/oam/apply-to-nus/international-baccalaureate-(ib)-diploma/admissions-requirements)

