## 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.

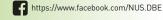






#### **FIND OUT MORE ABOUT US ON**







https://www.instagram.com/nus.dbe/



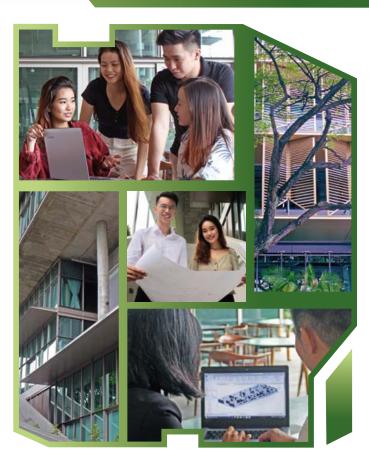
in https://sg.linkedin.com/company/nusdbe



https://www.youtube.com/channel/UCvVDBiV7XvpKCaMJV0mYfFQ

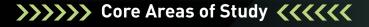


# **Bachelor of Engineering** (Infrastructure and **Project Management)**





# Infrastructure and Project • C Management (IPM)



**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

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



### **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)

#### Other requirements as set out in

https://www.nus.edu.sg/oam/apply-to-nus/international baccalaureate-(ib)-diploma/admissions-requirements

