Bachelor of Science Project and Facilities Management

PLAN. BUILD. MANAGE.
The 4-year direct honours Project and Facilities Management programme combines management and technologically oriented subjects in a holistic and integrated manner. It is designed to develop leaders for the built environment sector.

Core areas of study

- Project Management
- Contracts Management / Quantity Surveying
- Facilities Management
- Events Management

Eligible B.Sc. Project and Facilities Management undergraduates may opt for a second major in Management (offered by NUS Business School) or in Management (Technology) (jointly offered by NUS Business School and Faculty of Engineering). Students may also opt for a Double Degree Programme or M.Sc. (Project Management) Concurrent Degree Programme.

Polytechnic diploma holders who are granted Advanced Placement Credits (APCs) may complete the programme in 3.5 years.

Admission Requirements

Overview of B.Sc. Project and Facilities Management

- Good grades in any diploma from a local polytechnic
- Minimum pass in GCE ‘O’ Level Elementary Mathematics

‘A’-Level
- Good grades in Chemistry or Mathematics or Physics at H1 Level
- 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

Polytechnics
- Good grades in any diploma from a local polytechnic
- Minimum pass in GCE ‘O’ Level Elementary Mathematics

NUS High School
- Diploma with good grades in Chemistry or Mathematics or Physics
- Meet NUS Mother Tongue Language (MTL) requirements

International Baccalaureate (IB)
- Pass in SL Chemistry or Mathematics or Physics
- Other requirements as set out in http://www.nus.edu.sg/oam/apply-to-nus/IB-admissions-req-to-NUS.html
In addition to the numerous scholarships offered at the university level, the Department of Building also offers scholarships to eligible B.Sc. Project and Facilities Management undergraduates. The scholarships are:

- Kong Mun Kwong Scholarship
- NUS Department of Building Scholarship
- Woh Hup Scholarship

Many of our PFM students are also recipients of Government-administered scholarships which include:

- BCA Undergraduate Scholarships
- BCA-Industry Built Environment Undergraduate Scholarship/ Sponsorship
- International Enterprise Singapore Undergraduate Scholarship
- International Enterprise Singapore Mid-Term Scholarship

Students who are enrolled in the M.Sc. (Project Management) Concurrent Degree Programme may be invited to apply for the International Enterprise (IE) Singapore Young Talent Programme (YTP) – Infrastructure Development Scholarship.

In the third year of this programme, students can go on Student Exchange Programme (SEP) with our partner universities such as Seoul National University, Georgia Institute of Technology, University of Florida and University of California (Berkeley).

Students can also participate in NUS Overseas College (NOC), a 6-month/1-year technopreneurship programme in Silicon Valley, New York, Shanghai, Stockholm and many more.

Alternatively, students may opt to do a 12-week (May to July) internship module locally or abroad.
Project Management and Facilities Management will continue to gain importance as activities in all sectors of the economy become more complex. Organisations worldwide require efficient facilities and infrastructure to enhance productivity. The demand for building and infrastructure development in Singapore will continue to rise.

These two areas of knowledge are relevant to the process of developing and managing built facilities. Equipped with this knowledge, our graduates are versatile and have a range of career options at their disposal. Major career paths include:

- Project Managers
- Facilities Managers
- Contract Managers / Quantity Surveyors
- Event Managers

Our graduates have found employment in private and public sector organisations locally and internationally. These include:

- Building and Construction Authority (BCA)
- JTC Corporation (JTC)
- Land Transport Authority (LTA)
- Surbana Jurong Private Limited
- AECOM
- Rider Levett Bucknall LLP
- CPG Facilities Management Pte Ltd (CPG FM)
- E M Services Private Limited
- Kajima Overseas Asia Pte Ltd
- Shimizu Corporation
- Woh Hup (Private) Limited
- Keppel Land Limited
- CapitaLand Limited
- DBS Bank Ltd
- Hyflux Ltd
Department of Building
School of Design and Environment

4 Architecture Drive
Singapore 117566
Tel: 6516 3413   Fax: 6775 5502
www.bdg.nus.edu.sg

Useful Links:
B.Sc. Project and Facilities Management
Admission
http://www.nus.edu.sg/oam/
Financial Assistance
http://www.nus.edu.sg/oam/financialaid.html