

MSc

MASTER OF SCIENCE IN
**PROJECT
MANAGEMENT**

A programme taught by senior academics and leading infrastructure practitioners, with a Project Finance specialisation option

NEW!

GRADUATE CERTIFICATE IN
**PROJECT
MANAGEMENT**

M

NUS
#1 IN
ASIA

Quacquarelli Symonds World University Rankings
2022, 2021, 2020

Times Higher Education World University Rankings
2018, 2017, 2016

WHY NUS MASTER OF SCIENCE IN PROJECT MANAGEMENT [MSc (PM)]?

- 1

Acquire the skills and techniques to excel in project management.
- 2

Benefit from the expertise of both teachers and peers through meaningful exchanges and interactions at graduate level.
- 3

Graduate with an internationally recognised degree and excel in the broad field of project management.

WHO SHOULD ENROL?

The MSc (PM) is designed for mid-career professionals from various infrastructure sectors such as telecommunications, transport, oil and gas, utilities, construction, shipbuilding, property development and waste management.



PROGRAMME INFORMATION

INTAKE



January and August

COURSE DURATION

- 1 year full-time
- 2 years part-time (Singapore residents only)
- Evening classes only
- Full-time students attend 4 or 5 classes per week; Part-time students attend 2 or 3 classes per week

CLASS SIZE



CLASS PROFILE

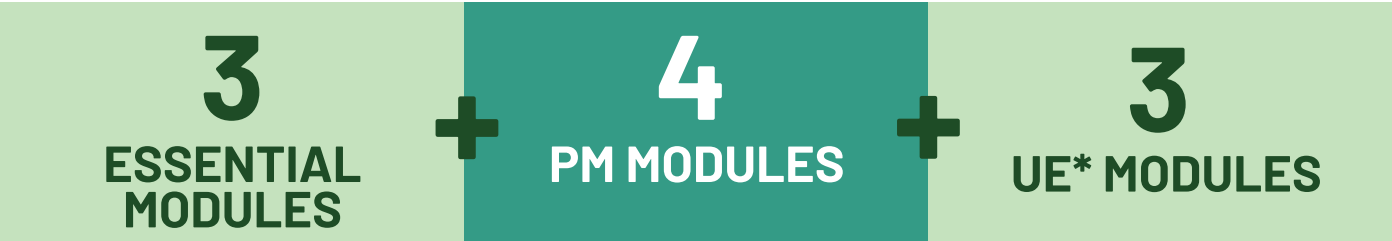
- International mix of students, providing opportunities for cross-cultural exchanges
- Interesting and conducive learning environment

CURRICULUM

- Management of complex infrastructure projects, beyond mere technicality
- Project structuring, risks, and financing
- Teaching conducted by senior academics and industry experts

PROGRAMME STRUCTURE

MASTER OF SCIENCE IN PROGRAMME MANAGEMENT – STUDENTS CAN TAKE: NORMAL TRACK



PM = Project Management

OR SPECIALISATION TRACK



Students are encouraged to take *Unrestricted Elective (UE) modules from other departments/faculties that suit their professional specialisations.

ESSENTIAL MODULES

- Project Management
- Contract Management
- Research Methods

PRESCRIBED ELECTIVE MODULES

- Design Management
- Time and Cost Management
- Special Topics

PROJECT FINANCE SPECIALISATION MODULES

- Development Finance
- Project Management Law
- Managing Projects Using BIM
- Managing Complex Projects
- Project Finance Contracts and Agreements
- Project Finance Case Studies

*UNRESTRICTED ELECTIVE (UE) MODULES

Unrestricted Electives enable students to pursue their academic interests and aspirations. Students may also use Unrestricted Electives to fulfill the requirements of other programmes.

NEW!

GRADUATE CERTIFICATE IN PROJECT MANAGEMENT:

- Stackable to MSc (Project Management)
- Pay pro-rated fees (see page 4)
- Same admission requirements as MSc (Project Management)
- Pass any three modules from PM5105, 5106, 5107, 5109, 5113 and 5114 and achieve a Cumulative Average Point of at least 3.0



ADMISSION AND APPLICATION

ADMISSION REQUIREMENTS

- At least a bachelor's degree with honours in a related discipline.
OR
- A bachelor's degree with at least eight years of relevant working experience.
- A good TOEFTL/IELTS score or equivalent for applicants whose medium of instruction for their undergraduate studies is not in English.

ONLINE APPLICATION

<https://inetapps.nus.edu.sg/GDA2/Home.aspx>





TUITION FEE

Tuition Fee Payable Per Annum (S\$) for Regular Semesters (from Semester 2 AY 2021/22)		
Singapore Citizens (S\$)	Singapore Permanent Residents (S\$)	International Students (S\$)
Full-time/ Part-time	Full-time/ Part-time	Full-time/ Part-time
45, 000		
Graduate Certificate Stackable to MSc (PM) : 13,500		

Subject to periodical reviews

<http://www.nus.edu.sg/registrar/docs/info/administrative-policies-procedures/gdtuitioncurrent.pdf>

SCHOLARSHIP AND FINANCIAL ASSISTANCE

- Study grant [Partial for eligible applicants]
- SkillsFuture Study Awards for Built Environment Sector [For eligible applicants]

GRADUATION REQUIREMENTS



Fulfill all course requirements within their maximum candidature period (4 semesters for full-time and 6 semesters for part-time).



Achieve a Cumulative Average Point (CAP) of at least 3.0.

CAREER PROSPECTS

- Graduates of MSc (PM) tend to work as project managers and consultants on local and overseas projects for leaders, governments, sponsors, insurers, developers, contractors, operators, and suppliers.

Contact Details:

Prof Willie Tan
Programme Director
Department of the Built Environment
bdgtanw@nus.edu.sg

Ms Sheryl Hong
Programme Administrator
Department of the Built Environment
sheryl_h@nus.edu.sg



MSc (PM) ALUMNI



"The **MSc in Project Management** [MSc (PM)] was rewarding in every aspect, from the knowledge gained in lectures to the time spent doing assignments with classmates who came from different industries and experiences. The lecturers were all professional, knowledgeable and extremely passionate in their disciplines. Personally, I find that the MSc (PM) modules had covered the latest practices and market trends – this is a key tenet of any postgraduate education."

Lee Lik Hong
Director
SIPM Consultants Pte Ltd
MSc (PM) (2008), NUS

"My time at NUS SDE reading the **MSc in Project Management** [MSc (PM)] was one of the best educational experiences I have had. The MSc (PM) curriculum was enriching and highly applicable to the work I was doing. The faculty members were approachable and open to having discussions. I had an incredible time working on group projects, where I was able to create bonds with my team members whom I hold dear till today."

Bijay Joseph
Director
Chuan Lim Construction Pte Ltd
MSc (PM) (2006), NUS



"The **MSc in Project Management** [MSc (PM)] programme had provided me with a good spectrum of knowledge in project management, with the practical aspects gleaned from faculty members who were also industry practitioners. Faculty members were knowledgeable and supportive. I also find the professional network and friendship forged with my course mates invaluable, more so with each of us progressing in our own professional careers."

Khoo Sze Boon
Managing Director, Singapore
Turner & Townsend Pte Limited
MSc (PM) (2003), NUS



MSc

NATIONAL UNIVERSITY OF SINGAPORE

National University of Singapore (NUS) is one of the world's leading universities, with over 40,000 students across three campuses. By offering a distinctively Asian yet global experience, NUS gives students the opportunity to excel academically and to grow holistically. NUS is recognised for the breadth of its academic programmes, experiential learning, entrepreneurship education and impactful research. As the university continues to grow from strength to strength, it takes pride in nurturing students and equipping them with the necessary skills to be forward-thinking and versatile graduates.

COLLEGE OF DESIGN AND ENGINEERING

The **College of Design and Engineering (CDE)** aims to inspire, innovate and transform the world by forging new frontiers in engineering and design. It takes advantage of the natural synergies and growing convergence between the fields of Engineering, Architecture and Design to offer a distinctive, interdisciplinary education. CDE is an integral part of NUS, a university ranked top in Asia and 11th globally, by the Quacquarelli Symonds (QS) World University Rankings 2022. In 2021, NUS was No. 6 globally, on the QS ranking of top universities for the study of Architecture and the Built Environment, based on academic reputation, employer reputation and research impact.

DEPARTMENT OF THE BUILT ENVIRONMENT

The MSc (PM) is offered by **Department of the Built Environment** under CDE. The Department seeks to advance knowledge, educate learners, and foster enterprise in the management of projects, facilities, contracts and technology within the sustainable built environment. It also aims to establish an academic centre of excellence for the pursuit of knowledge in science, technology and management in the building design and construction processes, both of which are relevant to the built environment, nation-building and the region.



Department of the Built Environment
College of Design and Engineering