NEWSLETTER SINGAPORE

The official IPCD newsletter of BITS PILANI

International Programmes & Collaboration Division

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PREFACE

IPCD has been committed to helping each and every student who hopes to study abroad. We have worked hard over the years to maintain good relations with foreign institutions to serve the need for internationalisation which is of paramount importance in today's global economy.

Going abroad to study is a big commitment towards one's career. There is a lot of information out there pertaining to different colleges and programmes, but sifting through all that information to find what is relevant can be a daunting task. This is the reason why team IPCD decided to compile information about different countries: Universities, Programmes, Funding Options, Scholarships, and much more. Students will get all the important information in one place and they can keep these newsletters for future reference.

This document is our fourth newsletter, on Singapore, with more on the way.

International
Programmes &
Collaboration
Division

(Eligible for Sem Abroad Program and Internships according to current Rankings)
(a) National University of Singapore – [NUS – National University of Singapore](#)
(b) Nanyang Technological University – [Leading Global University in Singapore | NTU Singapore](#)

Nanyang Technological University (NTU) offers GEM Trailblazer programmes for incoming exchange students who could either spend one entire semester or the summer at NTU. The Summer programmes include 2-week, 4-week and 6-week options.

    Find more on [GEM Trailblazer](#)

Other top universities in Singapore:
    (c) Singapore Management University – [Singapore Management University (SMU)](#)
    (d) Singapore University of Technology and Design – [SUTD](#)
    (e) Singapore University of Social Sciences – [SUSS: Singapore University of Social Sciences](#)

SCHOLARSHIPS AND FINANCIAL AID

University	Financial Aid Schemes Link
Singapore Management University	[Postgraduate Financial Aid](#) [Financial Assistance Schemes](#) [Postgraduate Research Programmes](#) [Singapore Management University](#)
Nanyang Technological University	[NTU: Graduate Admissions: Financial Assistance](#)
National University of Singapore	[Registrar's Office](#)
Singapore University of Technology and Design	[Financing your studies](#)

Major Scholarships for Graduate Studies in Singapore:

1. INSEAD Syngenta MBA Scholarships
Organization: INSEAD Singapore Campus
Eligibility: MBA applicants from Developing Nations
Stipend: €22,500

2. Singapore International Graduate Awards
Organization: A*Star Singapore
Eligibility: International PhD Applicants at NUS/NTU/SUTD
Stipend: Tuition fee + Monthly stipend on S$2000 - S$2500
Website: [Singapore International Graduate Award (SINGA) programme](#)

3. President's Graduate Fellowship

Organization: National University of Singapore

Eligibility: Bachelor's degree with second class honours for PhD

Stipend: Tuition fee + Travel Allowance + S$3000 Monthly stipend

Website: [Registrar's Office](#)

4. NTU Research Scholarship

Organization: Nanyang Technological University

Eligibility: Bachelor's degree, applicants for graduate research prog.

Stipend: S$1500/month for master's, S$2000/Month for PhD

Website: [NTU: Scholarships: NTU Research Scholarship](#)

5. Nanyang President's Graduate Scholarship

Organization: Nanyang Technological University

Eligibility: Honours Bachelor's degree, applicants for PhD

Stipend: S$3000/month with conference, thesis allowance

Website: [Nanyang President's Graduate Scholarship (NPGS)](#)

6. Commonwealth Scholarship

Organization: National University of Singapore

Eligibility: Graduates from commonwealth countries with at least second-class honours

Stipend: S$1500/month for master's, S$2000/Month for PhD

Website: [Registrar's Office](#)

7. President's Doctoral Fellowships in Computing

Organization: Singapore Management University

Eligibility: Students offered admission to PhD in Computer Science/Information Systems

Stipend: S$3750/Month

Website: [President's Doctoral Fellowship in Computing](#)

8. President's Doctoral Fellowship

Organization: Singapore Management University

Eligibility: Students offered admission to PhD at SMU

Stipend: S$3000/month

Website: [President's Doctoral Fellowship](#)

9. SMU PhD Full Scholarship

Organization: Singapore Management University

Eligibility: Students offered admission to PhD programs at SMU

Stipend: S$2000/Month to S$2500/Month

Website: [SMU Full PhD Scholarship](#)

10. SUTD President's Graduate Fellowship
Organization: Singapore University of Technology and design
Eligibility: Students offered admission to PhD programs at SUTD
Stipend: S$3000/Month
Website: [Singapore University of Technology and Design: Graduate](#)

11. SUTD PhD Fellowships
Organization: Singapore University of Technology and design
Eligibility: Students offered admission to PhD programs at SUTD
Stipend: S$2000/Month to S$2500/Month
Website: [Singapore University of Technology and Design: Graduate](#)

12. AISG PhD Fellowship
Organization: AI Singapore
Eligibility: Students offered admission to PhD programs in AI at NUS/NTU/SMU/SUTD
Stipend: S$6000/Month
Website: [AISG PhD Fellowship Programme](#)

13. AGL Irudayaraj Scholarship
Organization: Singapore Management University
Eligibility: Students of Indian Ethnicity applying to School of Business
Stipend: Varies up to 30% of tuition fee
Website: [Scholarships and Loans | Welcome to Lee Kong Chian School of Business (SMU)](#)

14. Academic Excellence Awards SMU
Organization: Singapore Management University
Eligibility: Students applying to School of Business with GMAT scores above cutoff
Stipend: Varies up to 30% of tuition fee
Website: [Scholarships and Loans | Welcome to Lee Kong Chian School of Business (SMU)](#)

15. SCELSE PhD Scholarship
Organization: SCELSE, Singapore
Eligibility: PhD students at NUS/NTU in selected fields
Stipend: Full tuition fee + Thesis, conference allowance + monthly stipend
Website: [SCELSE PhD Graduate Scholarships](#)

INTERNSHIP OPPORTUNITIES IN SINGAPORE

Singapore is a dynamic economic center in South-East Asia and there are some key industries that support the Singaporean economy. Students can explore internship opportunities in various startups as well as established multinational companies in these sectors

(a) Financial Services
Popular companies include CitiBank, HSBC, Credit Suisse, Bank of America Singapore etc.

(b) Information and communication technology
Major companies include Google, Octal IT Solutions, Unicsoft, INGIC etc. Also, numerous startups provide internship opportunities in this field.

(c) Energy and Infrastructure
Singapore is a hub of research and development in sustainable energy. Also, the government of the city-state spends heavily on research on infrastructural development. Major companies include L&T, Obayashi, Schneider etc.

(d) Biotechnology
Singapore has one of the highest foreign direct investment in the Biotechnology sector. Major companies include GSK, MSD, Novartis, Abbott etc.

HIGHER EDUCATION PROGRAMMES IN SINGAPORE

University	Program	Eligibility
Singapore Management University	MSc in Management (MiM)	• Bachelor's Degree • GMAT/GRE • maximum 2 years of work experience
Singapore Management University	MSc in Applied Finance	• Bachelor's Degree • GMAT/GRE
Singapore Management University	MSc in Quantitative Finance	• Bachelor's Degree • GMAT/GRE
Singapore Management University	Masters in Wealth Management (MWM)	• Bachelor's Degree • 2 years of work experience • GMAT/GRE
Singapore Management University	Global Master of Finance Dual Degree (GMF)	• Bachelor's Degree • GMAT/GRE • TOEFL/IELTS
Singapore Management University	MSc in Communication Management (MCM)	• Bachelor's Degree • 2 years of work experience • GMAT/GRE
Singapore Management University	MSc in Innovation	• Bachelor's Degree • 2 years of work experience • GMAT/GRE
Singapore Management University	MSc in Economics (MSE)	• Bachelor's Degree • GMAT/GRE
Singapore Management University	MSc in Financial Economics (MSFE)	• Bachelor's Degree • GMAT/GRE • TOEFL/IELTS
Singapore Management University	Master of IT in Business (MITB)	• Bachelor's Degree • 2-3 years of relevant work experience • GMAT/GRE

University	Program	Eligibility
Singapore Management University	PhD in Business	• Bachelor's Degree • GRE/GMAT
Singapore Management University	PhD in Economics	• Bachelor's Degree in relevant discipline • GRE/GMAT
Singapore Management University	PhD in Computer Science/Information Sys.	• Bachelor's Degree in relevant discipline • GRE/GMAT
Singapore Management University	Master of Science in Computing	• Bachelor's Degree in relevant discipline • GRE/GMAT • TOEFL/IELTS(optional)
Singapore Management University	MPhil in Information Systems	• Bachelor's Degree in relevant discipline • GRE/GMAT • TOEFL/IELTS(optional)
Singapore Management University	MBA	• Bachelor's Degree • 2 years of work experience • GMAT/GRE
National University of Singapore	PhD in Computer Science	• Bachelor's Degree in Computing/related field • GMAT/GRE/GATE • TOEFL/IELTS
National University of Singapore	PhD in Information Systems	• Bachelor's Degree in Computing/related field • GMAT/GRE/GATE • TOEFL/IELTS
National University of Singapore	MSc+PhD (by Research) in Computing	• Bachelor's Degree in Computing/related field • GMAT/GRE/GATE • TOEFL/IELTS
National University of Singapore	Master's – Computer Science	• Bachelor's Degree in Computing/Relevant fields • GMAT/GRE/GATE • TOEFL/IELTS

University	Program	Eligibility
National University of Singapore	Master's – Information Systems	• Bachelor's Degree in Engineering/Economics • GMAT/GRE/GATE • TOEFL/IELTS • 2 years' work experience may be required
National University of Singapore	Master's – Artificial Intelligence	• Bachelor's Degree in Computing/Relevant fields • GMAT/GRE/GATE • TOEFL/IELTS
National University of Singapore	Master's – Infocomm Security	• Bachelor's Degree in Computing/Relevant fields • GMAT/GRE/GATE • TOEFL/IELTS
National University of Singapore	Master's – Business Analytics	• Bachelor's Degree in Computing/Relevant fields • GMAT/GRE/GATE • TOEFL/IELTS
National University of Singapore	General Track Master's (Computing)	• Bachelor's Degree in Computing/Relevant fields • GMAT/GRE/GATE • TOEFL/IELTS
National University of Singapore	MSc Data Science and Machine Learning	• Bachelor's Degree in quantitative field
National University of Singapore	MSc Biotechnology	• Bachelor's Degree in relevant field
National University of Singapore	MSc Quantitative Finance	• Bachelor's Degree in quantitative field
National University of Singapore	MSc Pharmaceutical Technology	• Bachelor's Degree in Chemistry/Pharmacy/ Chemical Engineering • GRE • IELTS/TOEFL
National University of Singapore	MSc Physics for Technology	• Bachelor's Degree in Physics/Electronics related discipline • IELTS/TOEFL

University	Program	Eligibility
National University of Singapore	MSc Financial Engineering	• Bachelor's Degree • IELTS/TOEFL (optional) • GRE/GMAT (optional)
National University of Singapore	PhD in Engineering (different depts.)	• Bachelor's Degree in relevant field
National University of Singapore	MEng by Research (different depts.)	• Bachelor's Degree in relevant field
National University of Singapore	MSc programmes in engineering	• Bachelor's Degree in relevant field
Singapore University of Social Sciences	Master of Finance	• Bachelor's Degree in Finance/Economics or related disciplines
Singapore University of Social Sciences	Master of Management	• Bachelor's Degree
Nanyang Technological University	MSc Financial Engineering	• Bachelor's Degree in Statistics/Computer Science /Engineering/Economics • GMAT/GRE
Nanyang Technological University	MSc Marketing Science	• Bachelor's Degree • GMAT/GRE (optional) + TOEFL/IELTS (optional)
Nanyang Technological University	MSc Business Analytics	• Bachelor's Degree • GMAT/GRE
Nanyang Technological University	MSc International Construction Mgmt.	• Bachelor's Degree in engineering • Relevant work experience

University	Program	Eligibility
Nanyang Technological University	MSc Artificial Intelligence	• Bachelor's Degree in Computer Science or related disciplines with mathematical training
Nanyang Technological University	MSc Communications Engineering	• Bachelor's Degree in relevant discipline
Nanyang Technological University	MSc Computer Controls and automation	• Bachelor's Degree in relevant discipline
Nanyang Technological University	MSc Applied Economics	• Bachelor's Degree in relevant discipline
Nanyang Technological University	MSc Biomedical Data Science	• Bachelor's Degree in relevant discipline
Nanyang Technological University	MSc Managerial Economics	• Bachelor's Degree in relevant discipline
Nanyang Technological University	MSc Electronics	• Bachelor's Degree in relevant discipline
Nanyang Technological University	MSc Circuit Design	• Bachelor's Degree in relevant discipline
Nanyang Technological University	MSc Green Electronics	• Bachelor's Degree in relevant field of engineering

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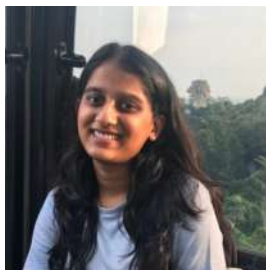
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