

SCHOOL OF INFORMATION TECHNOLOGY

MAKE IT DIFFERENT

Information Technology (IT) permeates and transforms every sector of the economy, from banking and finance, business and marketing, communications and social media, biomedical and health sciences, lifestyle and entertainment to security and networking.

IT has and will continue to change the way we work, live and play. Social networking, real-time feeds, mobile applications, multiplayer online role-playing games, interactive TV and augmented reality are part and parcel of our lifestyle today. Think Twitter, Facebook, Google, MSN, App Store, OneMap, eBay and Online Spree. Can you imagine a day in your life without IT?

The national Intelligent Nation 2015 (iN2015) blueprint spells out our exciting IT-enabled digital future!

Why Information Technology?

- IT is a key driving force of the economy.
- Enjoy excellent career prospects with the industry's constant demand for well-trained IT professionals.
- Be part of the excitement of turning new ideas into innovative applications.

Why SIT?

- Choose from seven innovation-oriented IT courses that are designed to groom you into a skilled IT professional.
- Develop real-life IT software products and solutions for the industry with the latest cool gadgets and emerging technologies at our very own Centre for IT Innovation (CITI).
- Enrol into our Talent Development Programme as a scholar! Industry leaders collaborate with us to award bond-free scholarships to aspiring students.
- Your learning journey at SIT will be a holistic experience. We nurture your potential as an all-rounder and develop your life skills and leadership qualities.
- Our graduates are industry-relevant, industry-ready and highly sought-after by all sectors of business and industry. Choose from a wide range of exciting high-tech positions, ranging from software technologists, game developers, business intelligence analysts to enterprise solutions architects, IT security consultants, technopreneurs and social media strategists.

- Our diplomas are accorded advanced standing at many renowned universities.
- Join the ranks of our outstanding graduates, many of whom are now scholars at NUS, NTU and SMU and many prestigious overseas universities like Stanford University, University of Toronto, University of Manchester and the University of Melbourne.

Industry-linked

Our strong collaboration with industry provides realistic, effective and relevant learning experiences for our students. Our industry partners include technology leaders and agencies such as:

- Brandtology
- Centre for Strategic Infocomm Technologies
- Cisco Systems
- Defence Science & Technology Agency
- IBM
- Microsoft
- NCS Pte Ltd
- Nokia
- Oracle
- SAP
- SAS
- StarHub

Minimum Entry Requirements

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|---|-------------|
| a) English Language | Grade 1 - 7 |
| b) Elementary or Additional Mathematics | Grade 1 - 6 |
| c) Any two other subjects | Grade 1 - 6 |

You must also have sat for a relevant Science or Technology subject.

Enquiry Hotline

Please call **6550 1600** or visit www.nyp.edu.sg/sit for more information.





JAE CODE:
C68

DIPLOMA IN **BUSINESS ENTERPRISE IT**

Singapore serves as the regional headquarters for more than 4,000 MNCs such as Google, Nokia, FedEx, Shell, Pfizer and HSBC. NYP's Diploma in Business Enterprise IT prepares you for rewarding careers in such corporations with a comprehensive curriculum focusing on enterprise business processes and its enabling technologies.

Through hands-on projects and case studies, you will learn to harness enterprise technology, integrating it with domain expertise and knowledge of business processes to enhance the competitiveness and agility of companies in the face of dynamic changes.

This fits me to a T!

This is the course for you, if you're:

- Aspiring to be a highly sought-after and globally competitive IT professional, well-versed in the domain knowledge and enabling technologies of business processes
- Keen to have a hand in improving businesses and their strategies by leveraging the power of IT to grow future businesses

What will I learn?

- How to manage and integrate processes across business functions to improve business competitiveness and agility
- How to enhance business operations using enterprise resource planning systems and database technologies
- How to transform complex business requirements into effective enterprise IT solutions & services for businesses through the innovative use of state-of-the-art business analytics tools

In this IT-plus+ course, you will boost your competitive advantage through:

- A full-time industry project to sharpen your technical knowledge, business acumen and project management skills

- Local or overseas industrial attachments at companies or R&D centres to gain real-life work experience and industry exposure
- Overseas immersion opportunities to broaden your horizons and equip you with a global mindset
- Professional certifications offered by technology leaders such as IBM, Cisco, Microsoft, Oracle, Red Hat, SAP and Sun Microsystems

I want a great career!

You can look forward to a bright future as an enterprise technologist or IT professional with a good understanding of business processes. You will also have the capability to implement effective IT solutions or IT-enabled business improvement projects at enterprise level, be it at MNCs or at growing local enterprises.

Uni, here I come!

With NYP's Diploma in Business Enterprise IT, you will have opportunities to pursue further studies with good advanced standing in relevant degree courses at reputable universities in Singapore, the UK, Australia, the US, Canada and New Zealand.

"The training provided by NYP has given me proficiency in SAP and Oracle technologies, widely used by enterprises worldwide. These skills have enabled me to secure my current employment at an MNC.

Besides IT skills, the course has equipped me with a strong knowledge of business processes and workflow patterns. Being versed in both IT and Business, I am confident to handle the programming behind the scenes, as well as take on the role of fronting business analysis and consultancy.

The Diploma in Business Enterprise IT focused on real-world scenarios faced by enterprises worldwide, and this has definitely prepared me well for my career."

Jeremy Lee

Diploma in Business Enterprise IT
Class of 2011

Product Executive
Ingram Micro Asia Ltd

