

SCHOOL OF INTERACTIVE & DIGITAL MEDIA



Minimum Entry Requirements

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| a) English Language | Grade 1 - 7 |
| b) Elementary or Additional Mathematics | Grade 1 - 6 |
| • Diploma in Digital Entertainment Technology (Games) | |
| • Diploma in Digital Visual Effects | |
| Elementary or Additional Mathematics | Grade 1 - 7 |
| • Diploma in Digital Media Design (Interaction Design) | |
| • Diploma in Digital Media Design (Animation) | |
| • Diploma in Digital Media Design (Games) | |
| • Diploma in Motion Graphics & Broadcast Design | |
| c) Any two other subjects | Grade 1 - 6 |

You can also apply for all SIDM courses through the Joint Polytechnic Special Admissions Exercise (JPSAE), which admits applicants who have met the minimum requirements and have special talents that are relevant to our programmes.

Enquiry Hotline

Please call **6550 1773** or visit www.nyp.edu.sg/sidm for more information.

BE A TRENDSETTER!

Don't simply follow trends blindly. Be a trendsetter yourself! Who hasn't heard of Facebook, Twitter, YouTube, StarCraft2, and the movies Avatar, Transformers and Star Wars? You too can be the force behind these Big Names! Join us and ride the exciting waves of the future, and be rewarded with an incredible career in the interactive and digital media industry!

Why Interactive & Digital Media (IDM)?

- Be "CRE-ACTIVES"! Make the Creative Industry more ALIVE!
- Build an exciting career doing what you love to do.
- As Singapore develops into a major digital media hub, and with leading studios establishing their presence here, your talents will definitely be in great demand! Enjoy excellent job prospects in a dynamic thriving industry.

Why SIDM?

- We're Singapore's most established school in the areas of Animation, Games, Digital Media Design, Digital Entertainment Technology and Motion Graphics & Broadcast Design, with 15 years of international and local successes.
- Study really cool subjects from hip and knowledgeable teachers!
- Learn using state-of-the-art technologies in cutting-edge modern facilities.
- Get the experience of a lifetime through our Overseas Exchange Programmes!
- Your diploma will be internationally recognised and will be a great springboard to further studies!
- Get a headstart to a dynamic career as an IDM professional, with high starting salaries!

Many SIDM graduates are living their dreams in the IDM industry today. More than 60 SIDM graduates are currently working in Lucasfilm Singapore, one of the largest and most renowned animation, games and visual effects studios in Singapore. If they can make it, so can you!

JAE CODE:

C70

DIPLOMA IN **DIGITAL ENTERTAINMENT TECHNOLOGY (GAMES)**

Create the games you've always wanted to play! Bring cool game characters and amazing games to life! Be trained to play leading roles in dynamic game development teams in this diploma course, Singapore's first full-fledged course in programming for games.

This is also the only programme in the region that offers training in Sony PS3™ games development. This course will train you in state-of-the-art technologies such as high-tech Motion Capture and programming on the Sony PS3™, as well as innovative controller technology such as the PlayStation® Move. Benefit from our wide network of industry partners who offer attachments as well as industry projects on the PC, mobile games, Nintendo Wii, Xbox 360 and iPhone platforms.

"This diploma course provides a very strong foundation in programming which allows me to be versatile on any programming platform or languages. Thanks to its comprehensive and industry-relevant programme, students enjoy advanced standing when continuing their studies in top universities, both at home and abroad."

Rey Neo

Diploma in Digital
Entertainment Technology
Class of 2011

Media Development Authority of
Singapore IDM Award Winner

What will I learn?

- How to write the best C++ applications
- How to program the smartest logic, coolest effects and animations
- The latest technologies to make the hottest games
- Gain relevant development skills that are much sought-after by the games industry
- Work on real industrial games projects with design students from the Digital Media Design (Games) course
- Valuable and practical work experience through attachments with leading games institutions and companies in countries like France, the US and Sweden
- International experience through overseas attachments and student exchange programmes

I want a great career!

Look forward to a great career as:

- Games/3D Graphics Programmers
- Game Level Designers
- Scientific Visualisation/Multimedia Specialists
- Simulation Engineers

You will also have the specialist skills to soar in games development for different hand-held, PC, console and mobile platforms, as well as edutainment and virtual reality technologies. Your skills as a Digital Entertainment Programmer or Developer will also give you access to a wide range of jobs in the software and digital media sectors.

Uni, here I come!

Pursue further studies in this field with advanced standing at universities such as:

- National University of Singapore
- Nanyang Technological University
- DigiPen Institute of Technology

Graduates of this diploma are also able to enrol in other non-computer gaming IT courses at NUS and NTU. This is also the only diploma course in Singapore that offers direct entry into Carnegie Mellon University's prestigious Masters in Entertainment Technology programme. Many of our top graduates have qualified for this course without the need to first obtain a Bachelor's degree.

