

# 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](http://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:  
**C57**

# DIPLOMA IN **DIGITAL VISUAL EFFECTS**

Visual effects specialists are as much artists as they are technicians. These highly-paid masters of illusion use both their left and right brain to make the impossible happen for millions to see. Using sophisticated computer tools and cutting-edge techniques, they create computer-generated imagery so realistic that even when mixed with live action, few can tell them apart.

NYP's Diploma in Digital Visual Effects places you right at the heart of modern digital entertainment. You'll be trained in both art fundamentals and foundational computer programming techniques to produce next-generation digital visual effects. With its unique blend of art and technical skills, upon graduation you'll be well-poised to take on the rapidly expanding digital entertainment industry as skilled digital visual effects specialists.

### **This fits me to a T!**

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

- Interested in exciting movie effects
- A talented photographer
- Keen to be part of the film industry
- Passionate about creating spectacular visual effects

### **What will I learn?**

- Visual and media arts
- Creative skills and professional knowledge in digital photography, film-making, computer graphics, digital effects creation, video compositing, post-production, motion capture animation, as well as a range of professional software applications
- Relevant and valuable work experience through industry projects
- International experience through overseas attachments and student exchange programmes

### **I want a great career!**

Look forward to a great career as:

- Visual Effects Artists/Specialists
- Games Effects Artists/Specialists
- Shader Programmers/Technical Directors
- Lighting Artists/Technical Directors
- Cinematographers for Games
- Digital Compositors
- Film Production Assistants

### **Uni, here I come!**

With NYP's Diploma in Digital Visual Effects, you can further develop your passion for visual effects by pursuing a Bachelor's or Master's degree programme at top institutions such as:

#### **Europe**

- Bournemouth University

#### **United States**

- Savannah College of Art and Design
- Academy of Art University

"My attachment with Side Effects in the US has made me more confident of myself. I have learnt a lot from the staff members, and we visited studios like Rhythm and Hues where we talked with recruiters. That has opened my eyes to the kind of skills that are sought after by the industry. I also got to meet people from the animation and visual effects industry like Walt Disney Studios and Digital Domain. On the whole, this attachment has helped me grow technically and also widened my network in the world of digital effects!"

#### **Cheung Kah Poh**

Diploma in Digital Visual Effects  
Year 3

