NUS COMPUTING
INDUSTRY NEWSLETTER

Highlights

Design Essentials Workshop by HDB

Exploring UX Design with HDB

The Housing and Development Board (HDB) recently hosted a UX design workshop at the School of Computing, led by their experienced UX professionals. Through the workshop, Students had the opportunity to learn about design systems and user-centric design from industry experts, sparking curiosity through interactive discussions.

Engaging and Practical Learning

The hands-on activities provided students with a glimpse into the world of UX, leaving them excited to explore more. The workshop served as a great introduction to Figma, leaving students with valuable knowledge and inspiration for their future career paths.

Beyond Academics: Empowering Students Through Personal Growth and Strengths

The NUS School of Computing recently hosted our second series of Career and Personality Profiling Workshops on September 26th at Cerebro@SoC. The aim of this workshop was to equip students with the quintessential soft skills and self-awareness needed to thrive in today's competitive tech landscape.

Participants gained valuable insights into their unique strengths, learned to leverage their talents effectively, and built confidence in their communication abilities. They also explored how to better communicate and collaborate with others to overcome challenges using their strengths.

The workshop featured engaging activities and practical tools to help students:

Discover their hidden potential
Identify their innate talents and strengths.

Apply talents effectively
Learn how to utilize their talents in various aspects of life, including academics and their future careers.

Build resilience
Develop the skills to overcome challenges and setbacks.

Communicate confidently
Enhance their ability to articulate ideas and collaborate effectively.

Through the workshop, participants expressed newfound appreciation for their talents and a desire to further develop them. We are thrilled by the positive feedback and look forward to offering more workshops to empower our students to reach their full potential in their future careers in the tech industry.

Capstone Projects Proposal Schedule
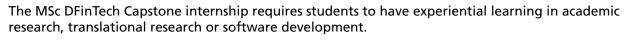
Master of Computing – General Track

This capstone internship provides an opportunity for students to work on solving problems beyond the formal classroom setting.

4 months individual internship with a company

Company submission period: Nov 2024 - Mar 2025

Internship period: Mid-May - Mid-Sep 2025

Contact: gt-capst@comp.nus.edu.sg

Master of Science in Digital Financial Technology (MSc DFinTech)

The MSc DFinTech Capstone internship requires students to have experiential learning in academic research, translational research or software development.
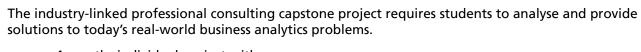
4-6 months individual internship with a company

Company submission period: Nov 2024 - Apr 2025

Internship period: **May - Sep / Nov 2024**

Contact: msc-dft@comp.nus.edu.sg

Master of Science in Business Analytics (MSBA)

The industry-linked professional consulting capstone project requires students to analyse and provide solutions to today's real-world business analytics problems.
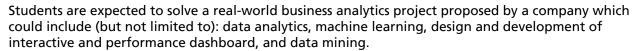
4 months individual project with a company

Company submission period: Jan - Apr 2025

Project period: May - Aug 2025

Contact: MSBA@nus.edu.sg

Business Analytics (Undergraduate)

Students are expected to solve a real-world business analytics project proposed by a company which could include (but not limited to): data analytics, machine learning, design and development of interactive and performance dashboard, and data mining.

3 months group project with a company. Work to be done in NUS

Company submission period: Jun - Jul 2025
       Nov - Dec 2024

Project period: **Aug - Nov 2024**
       Jan - April 2025

Contact: shalinda@comp.nus.edu.sg

Information Systems (Undergraduate)

Students are required to develop a business information system by completing an entire Systems Development Life Cycle (SDLC) which includes gathering requirements, analysing requirements, designing the system (both software and hardware), implementing and deploying the system.

3 months group project developing software system for company. Work to be done in NUS

Company submission period: Jun - Jul 2025
       Nov - Dec 2024

Project period: **Aug - Nov 2024**
       Jan - April 2025

Contact: tanwk@comp.nus.edu.sg (Aug-Nov term); hsianghui@nus.edu.sg (Jan-April term)

CONNECT WITH US