



NUS Entrepreneurship Centre

Technopreneurship Modules
for Undergraduates & Graduate
Elective Courses in Technopreneurship

MINOR IN TECHNOPRENEURSHIP PROGRAM

The Minor in Technopreneurship Program is available to undergraduates from all faculties on the modular system. Students are required to read 6 of the listed modules (a total of 24 MCs) in order to receive a Minor in Technopreneurship:

- 4 Modules to be offered by NUS Entrepreneurship Centre:
 - TR2201 Entrepreneurial Marketing
 - TR2202 Technological Innovation
 - TR3001 New Product Development
 - TR3002 New Venture Creation
- 2 Modules to be taken from the following list of modules which are already made available at the respective faculties:
 - BH1001 Management & Organisation or CS1303 Principles of Management or its equivalent
 - BH1002/BH1002E Introduction to Accounting or CS1304 Accounting or its equivalent
 - EC1101E Microeconomics 1 or EC1310 Principles of Economics or its equivalent

The Minor modules offered by NUS Entrepreneurship Centre will be made available for bidding every semester, except during the special semester. A list of Frequently-Asked-Questions is available at our website at: <http://www.nus.edu.sg/nec/education/courses/faqsmminor.htm>

For detailed description of the courses and latest updates on the Minor in Technopreneurship Program, please visit our Centre's website at: http://www.nus.edu.sg/nec/education/courses/tech_undergrad.htm

TECHNOPRENEURSHIP MINOR PROGRAM IN NUS OVERSEAS COLLEGES

NUS has established an NUS Overseas College (NOC) Program to nurture dynamic and resourceful entrepreneurs. While at the various NUS Colleges established overseas, students work as interns in high-tech ventures and simultaneously attend entrepreneurship courses at selected partner universities. Students who complete the entrepreneurship courses and internship program requirements will be able to receive a Minor in Technopreneurship. NUS Entrepreneurship Centre works closely with NOC and the partner universities to ensure that the relevant entrepreneurship courses are made available to fulfill the Technopreneurship Minor requirements.

Currently, the following NOC Programs are available:

- Silicon Valley Program (Partner University: Stanford University)
- Bio-Valley Program (Partner University: University of Pennsylvania)
- Shanghai Program (Partner University: Fudan University)

More information about the courses at NOC is available at this website:
<http://www.nus.edu.sg/noc>

U21 SUMMER COURSE FOR NUS UNDERGRADUATES

NUS will host the first U21 Summer School in July 2004. This will comprise an 8-day intensive summer school for students only, followed by a 2-day symposium for faculty and students. The theme for the 2004 Summer School will be "Technology Commercialization."

Upper level undergraduate students from U21 member universities will work in cross-cultural groups to develop business plans to commercialize patented technologies nominated by the participating universities, under the mentorship of teaching faculty from NUS Entrepreneurship Centre.

This intensive course will carry 4 modular credits and is open to a selected number of NUS upper level undergraduates. More information about the program is available at this website:

http://www.nus.edu.sg/iro/u21/u21_summersch.html

TECHNOPRENEURSHIP WORKSHOP FOR ENGINEERING UNDERGRADUATES IN THE TECHNOPRENEURSHIP INCUBATION PROGRAM

The NUS Entrepreneurship Centre conducts a special 3-day Technopreneurship Workshop for engineering undergraduate students enrolled in FOE's Technopreneurship Incubation Program (TIP) and graduate students from Singapore-MIT Alliance (SMA). The objectives of the workshops are for students to gain a basic understanding of entrepreneurship and to acquire some basic practical entrepreneurial skills.

GEM MODULE: INTRODUCTION TO TECHNOPRENEURSHIP

An introductory 4-MC General Education Module (GEM) on entrepreneurship has been proposed (pending approval) for students who do not intend to take the Technopreneurship Minor Program, but wish to learn about the basics of entrepreneurship.

GRADUATE ELECTIVE COURSES IN TECHNOPRENEURSHIP

The NUS Entrepreneurship Centre offers Technopreneurship courses as electives. We welcome graduate students, particularly those from Business, Engineering, Science and Computing to enroll for the following electives:

- TR5105/MBA5108 Technopreneurship
- MBA5251/MMT5002 Management of Technology

For detailed description of the elective courses and latest updates, please visit us at:

http://www.nus.edu.sg/nec/education/courses/tech_postgrad.htm

TO APPLY FOR OUR COURSES

For the Minor in Technopreneurship Program at NUS, students may bid for the Minor modules via the Centralized On-Line Registration System (CORS).

For the Minor in Technopreneurship Program at the NUS Overseas Colleges, students will have to send in their application for admission through NOC.

Graduate students interested in the Technopreneurship Elective Courses are requested to complete the Cross Faculty Module (CFM) application forms available from their own graduate schools/departments and obtain the necessary approval from their supervisors. The approved forms should be sent to our Centre for processing.

OTHER RELEVANT ACTIVITIES & EVENTS OF OUR CENTRE

To complement the Technopreneurship courses, our Centre organizes a wide range of outreach activities, including:

- An on-line resource guide on entrepreneurship (http://www.nus.edu.sg/nec/links/links_index.htm)
- Start-Up@Singapore Business Plan Competition (<http://www.startup.org.sg>)
- Techno-Venture Forum (a Video-On-Demand archive of past forum can be found at <http://www.cit.nus.edu.sg/nuslive/viewTechnoVentureForum.htm>)
- Distinguished Technology Management Speaker Series
- NUS Wireless Venturing Forum
- NUS-IES Technopreneurship Workshop

Our Centre also conducts extensive research and develops teaching materials on technology entrepreneurship in collaboration with leading entrepreneurship researchers and research institutions overseas, including the Stanford Technology Venture Program (STVP).

Please visit our website at <http://www.nus.edu.sg/nec> for the latest updates, or sign up with us at necbox2@nus.edu.sg to be included in our mailing list for any event updates or announcements.

Our Mission

To nurture the spirit of entrepreneurship and innovation among the NUS community through education and outreach activities, and to advance knowledge of technology venturing practice through research

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