The emergence of the knowledge-based economy has highlighted the need for effective exploitation of knowledge, making knowledge management (KM) an essential area of activity in both the public and private sectors. These organisations have embarked on KM initiatives to create formal positions and new divisions to apply KM in their operations. The result is an exponential rise in demand for trained KM professionals, in particular those capable of taking the lead in this field of science.

KM professionals today are expected to adequately understand the complexities of a rapidly transferring society and be capable of effectively managing knowledge resources.

The MSc in Knowledge Management programme offered by the Wee Kim Wee School of Communication and Information is a hotbed for these emerging talents. The programme has a composite curriculum that applies KM to effectively meet the needs of modern organisations, and is a keenly sort after qualification by professionals from all industries.

Nurturing the next generation of knowledge professionals
Students of the MSc (KM) programme can choose to study by:

- Coursework and Dissertation
- Coursework Only

Coursework and Dissertation
This option is recommended for students with a high level of English proficiency, an interest in research and a cumulative grade point average of at least 4.0. Students choose two core courses, four Group A electives, two Group B electives, and a project for which a dissertation must be submitted.

Coursework Only
In this option, students take two core courses, four Group A electives, and four Group B electives, of which Critical Inquiry (K6399) is compulsory. Two of the Group B electives may be chosen from courses offered in other Master’s level courses offered in the Wee Kim Wee School of Communication & Information or in other schools in the University, subject to approval of the Associate Chair.

The knowledge management programme includes modules that focus on knowledge-related organisational issues as well as those that focus on self-awareness and self-enhancement. This mix of modules has provided me with different lenses to view the organisation in a new way. The Key Performance Indicators that I learned allow me both to measure and to manage my own performance to align with organisational vision and mission.

Rudi
Class of 2011

Academic Units (AUs)

- Core Courses 4
- Group A Electives 12
- Group B Electives 6 (Coursework & Dissertation or 12 Coursework Only)
- Research Project (Dissertation 6)
- Total Number of AUs Required to Graduate: 30

Programme Overview

Applicants seeking admission to the MSc (KM) programme must have a good Bachelor’s degree in any discipline. Preference is given to applicants with management or corporate experience in a public or private organization.

The programme can be completed full-time (within one year) or part-time (within two years). To graduate, a student requires 30 academic units (AUs), which will be awarded during the period of study. Each course in the curriculum is assigned 3 AUs, with the exception of the Research Project (Dissertation), which is assigned 6 AUs. Admissions to the KM programme is on a competitive basis.

For information on application procedures, please refer to http://admissions.ntu.edu.sg/graduate/coursework/Pages/default.aspx.

The MSc (KM) programme at NTU provides a good spread of courses, offering me a thorough understanding of managing business, people and technology from a KM perspective. The programme is run by many of the leading KM professionals, capable of taking the lead in the development and implementation of KM initiatives within their organizations. This programme fulfils this need.

Pingle Prachiti Parimal
Class of 2010

GROUP A
- Information & Knowledge Assets
- Knowledge Management Strategies & Policies
- Knowledge Management Technologies
- Organisational Theory & Practice
- Organisation of Knowledge

CORE COURSES
- Foundations in Knowledge Management
- Knowledge Management Practices & Implementation

GROUP B
- Business & Management Sources & Services
- Archival Management
- Organisational Records Management
- Business Intelligence
- Intellectual Capital Management
- Society of Knowledge
- Sociology of Organizations
- Information Mining & Analysis
- Knowledge Management Measurement
- Communities of Practice
- Information Entrepreneurship
- Organizational Leadership
- Critical Inquiry

*Courses are independent of each other. More than one course will be offered in a semester. Courses offered are subject to availability and unavailability of instructors.

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