8.11.3 Programme Requirements

This concurrent programme combines the Bachelor of Computing (Information Systems) offered by the School of Computing, NUS and MS in Engineering & Technology Innovation Management offered by the College of Engineering, Carnegie Mellon University, USA. The details are listed as follows:

(A) BComp (Information Systems)
The requirements for the BComp (Information Systems) can be found at: http://www.comp.nus.edu.sg/cugresource/per-cohort/is/is-19-20/ for the Cohort 2019.

(B) MS (Engineering & Technology Innovation Management) Programme at Carnegie Mellon University
Engineering & Technology Innovation Management (E&TIM) is an interdisciplinary MS programme that provides candidates with science and engineering backgrounds with an understanding of the fundamentals of innovation and value creation, while also strengthening technical insights. It is appropriate for those who aspire to lead technology development and engineering, create new technology-enabled ventures, develop business technology strategies, or design policies to encourage technological innovation. E&TIM applicants can choose to pursue a dual degree with several of the university’s engineering departments.

The programme is coordinated by Engineering & Public Policy in collaboration with the Heinz College, the Department of Social & Decision Sciences (in the College of Humanities & Social Sciences) and the Tepper School of Business. E&TIM’s unique, cross-cutting approach allows students to develop capabilities for leading innovation while growing and leveraging their own areas of technical expertise.

The one-year programme runs from January to December and includes a summer internship. The details of the Masters programme can be found at: https://engineering.cmu.edu/education/graduate-programs/multidisciplinary-programs.html