Minors in Mathematics

The Division of Mathematical Sciences in the School of Physical and Mathematical Sciences (SPMS) will offer a Minor in Mathematics with effect July 2005. This minor is open to all NTU students except SPMS students majoring in Mathematics and NIE students in the B.Sc.(Ed) programme with Mathematics as their Academic Course.

Mathematics is the quantitative tool underlying many advances in science, engineering and social sciences. The discipline places much emphasis on and provides excellent training for logical thinking, rigour in reasoning, analytical and problem-solving skills, as well as the appropriate use of IT to enhance understanding. The Minor in Mathematics therefore serves as a valuable and useful complement to students majoring in fields such as engineering, computer science, business, social sciences, biological sciences, physical sciences, and education, particularly for those who seek to develop a deeper appreciation of these courses through a better understanding of the associated quantitative tools.