

Advanced Engineering Course

The progress of science and technology has been so remarkable in recent years that engineers equipped with the inventive, innovative and advanced skills are greatly in need. In order to meet a growing need for highly competent engineers, the Advanced Engineering Courses program was established in 1997.

There are three Advanced Engineering Courses. Each course provides future engineers with an additional two years of even more advanced education, which follows a five-year practical course at a national college of technology.

The major objectives of the program are : 1) to offer students two years of higher level learning to help deepen knowledge in their specialized fields ; 2) to develop the ability to cope with today's technical innovations by cultivating their creative resources ; 3) to provide students with ethics in global perspectives and to foster their creativity and practical ability and 4) to develop engineers who can work internationally.

(received accreditation by JABEE in May, 2005)