Knowledge management 880 (IMK 880)

Qualification	Postgraduate
Faculty	Faculty of Engineering, Built Environment and Information Technology
Module credits	10.00
Prerequisites	No prerequisites.
Contact time	20 contact hours
Language of tuition	Module is presented in English
Department	Engineering and Technology Management
Period of presentation	Semester 1 or Semester 2

Module content

The objective of this module is to provide an overview of the fundamental concepts and theories of knowledge management from the perspective of technology and innovation management in competitive organisations. Topics addressed include inter alia: Definitions, evolution and context of knowledge; the sourcing, transfer and dissemination of knowledge in the sciences and engineering environments; knowledge management in specific applications such as project management, technology and business intelligence, innovation, etc; human and organisational factors for successful knowledge management in technology-based enterprises.