

University of Pretoria Yearbook 2021

e-Business and network security 410 (EHN 410)

Qualification Undergraduate **Faculty** Faculty of Engineering, Built Environment and Information Technology Module credits 16.00 **NOF Level** 08 **Programmes** BEng Computer Engineering BEng Computer Engineering ENGAGE No prerequisites. **Prerequisites Contact time** 1 practical per week, 1 tutorial per week, 3 lectures per week Language of tuition Module is presented in English **Department** Electrical, Electronic and Computer Engineering

Period of presentation Semester 1

Module content

Commerce via the Internet, electronic payment systems, virtual organisations and electronic business. Introduction to data security, system security, network security, user considerations, firewalls, encryption, access control and social engineering.

The information published here is subject to change and may be amended after the publication of this information. The General Regulations (G Regulations) apply to all faculties of the University of Pretoria. It is expected of students to familiarise themselves well with these regulations as well as with the information contained in the General Rules section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.