



University of Pretoria Yearbook 2017

Mine operational risk management 423 (PMY 423)

Qualification	Undergraduate
Faculty	Faculty of Engineering, Built Environment and Information Technology
Module content	Selected topics in operational risk management; Introduction and context; Risk management concepts, words, and models; Risk assessment principles; Human factors; Leading practice; Layered risk management (including identification, assessment and control); Scoping risk assessment; Integrating outcomes into the business; ORM journey tool; Line management and OR; Safety and mineral Statistical Structures and Codes; Legal aspects.
Module credits	8.00
Programmes	BEng Mining Engineering BEng Mining Engineering BEng Mining Engineering ENGAGE
Prerequisites	Finalists only
Contact time	2 lectures per week, 1 discussion class per week
Language of tuition	Module is presented in English
Academic organisation	Mining Engineering
Period of presentation	Semester 1

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