



University of Pretoria Yearbook 2017

Productivity 220 (BPZ 220)

Qualification	Undergraduate
Faculty	Faculty of Engineering, Built Environment and Information Technology
Module content	Qualifying and quantifying productivity: efficiency, effectiveness, utilisation, profitability and competitiveness. Method study: critical examination and process flow charts and diagrams. Work measurement: time study and activity sampling. Organisational behaviour: motivation, incentive schemes, group forming, work teams, job design and change management. Ergonomics.
Module credits	16.00
Programmes	BEng Industrial Engineering BEng Industrial Engineering ENGAGE
Prerequisites	No prerequisites.
Contact time	1 tutorial per week, 3 lectures per week, 2 practicals per week
Language of tuition	Separate classes for Afrikaans and English
Academic organisation	Industrial and Systems Eng
Period of presentation	Semester 2

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