

University of Pretoria Yearbook 2016

Building science 320 (BWT 320)

Qualification Undergraduate

Faculty Faculty of Engineering, Built Environment and Information Technology

Module credits 9.00

Programmes BSc (Construction Management) Construction Management (3Years)

BSc Real Estate

BSc: Quantity Surveying (3Yrs) Quantity Surveying

Prerequisites No prerequisites.

Contact time 3 lectures per week

Language of tuition Double Medium

Academic organisation Construction Economics

Period of presentation Semester 2

Module content

Thermal properties of insulation systems and construction materials. Critical review of current development and construction practice; alternative construction technologies; innovation in construction; technical evaluation of innovative construction materials and methods; life cycle costing and life cycle analysis; the National Building Regulations.

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