

# University of Pretoria Yearbook 2019

## Building science 210 (BWT 210)

**Qualification** Undergraduate

**Faculty** [Faculty of Engineering, Built Environment and Information Technology](#)

**Module credits** 9.00

**Programmes** [BSc Construction Management](#)

[BSc Quantity Surveying](#)

[BSc Real Estate](#)

**Prerequisites** BWT 110 GS and BWT 120 GS

**Contact time** 3 lectures per week

**Language of tuition** Afrikaans and English are used in one class

**Department** Construction Economics

**Period of presentation** Semester 1

### Module content

Erection and construction of multi-storey buildings, including site management and temporary site work, building equipment and earthwork machinery, specialised foundations, bulk excavations and advanced concrete construction, including retaining walls. Timber and steel structures as construction methods.

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