

## University of Pretoria Yearbook 2016

## Design and technology 340 (JOT 340)

**Qualification** Undergraduate

**Faculty** Faculty of Education

Module credits 20.00

**Programmes**BEd Senior Phase and Further Education and Training Teaching

**Prerequisites** No prerequisites.

**Contact time** 2 practicals per week, 4 lectures per week

**Language of tuition** Double Medium

Academic organisation Science, Maths + Techno Ed

**Period of presentation** Semester 2

## Module content

This module develops an understanding of designing and design theory. It addresses problem solving and the development of solutions to technological problems. Two knowledge strands, namely mechanical and electrical systems and control will be covered.

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