



University of Pretoria Yearbook 2017

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	Afrikaans and English is used in one class
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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