

## University of Pretoria Yearbook 2019

## Design and technology 340 (JOT 340)

Qualification	Undergraduate
Faculty	Faculty of Education
Module credits	20.00
Prerequisites	No prerequisites.
Contact time	2 practicals per week, 4 lectures per week
Language of tuition	Afrikaans and English are used in one class
Department	Science Mathematics and Technology Education
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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