

University of Pretoria Yearbook 2021

Engineering graphics and design 230 (JTT 230)

Qualification	Undergraduate
Faculty	Faculty of Education
Module credits	12.00
NQF Level	06
Programmes	BEd Senior Phase and Further Education and Training Teaching
Prerequisites	MGC 110, JTT 120, WTW 134 or WTW 114 or WTW 158
Contact time	2 lectures per week, 2 practicals per week
Language of tuition	Module is presented in English
Department	Science Mathematics and Technology Education
Period of presentation	Semester 1

Module content

This module equips students to understand and teach Engineering graphics and design in the FET-Phase. The focus is on the role of visualization in the design process and visualization principles and instruments and free hand drawing and instrument drawing techniques contextualised for the Department of Education's curriculum requirements for Mechanical drawing.

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