

EN6904: Engineering Graphics

Course Details			
Course Code:	EN6904		
Course Title:	Engineering Graphics APPROVED		
Short Title:	Graphics		
Course Level::	Level 6		
Valid From::	2022/2023 Sem 1		
Credits::	15		
Owner:	Engineering Technology		
Assessment Method:	Achievement		
Course Aim	To provide students with a sound understanding of the principles of engineering graphics.		

CILO		
On Completion of this course, the learner will be able to		
#	Learning Outcome Description	
1	Apply drawing and modelling skills to produce 2D drawing, 3D mechanical part and 3D mechanical assembly for a given design.	
Requisites		
No requisites		

Examinations			
Assessment Type Examination (Unseen)			
Assessment Type Examination (Unseen)			

No Other Controlled Assessments

Uncontrolled Assessments

Assessment Type Project (Individual)

Affiliated Entities					
Entity Code	Entity Title	Entity Version	Entity Type		
ENT6020	Diploma in Engineering Technology (Mechanical)	2	Programme		
ENT6050	Diploma in Engineering Technology (Electromechanical)	1	Programme		
ENT6080	Diploma in Engineering Technology (Civil)	1	Programme		
ENT6100	Diploma in Engineering Technology (Automotive Technology)	1	Programme		
ENT7020	Associate Degree in Engineering Technology (Mechanical)	2	Programme		
ENT7050	Associate degree in Engineering Technology (Electromechanical)	1	Programme		
ENT7080	Associate Degree in Engineering Technology (Civil)	1	Programme		
ENT8020	Bachelor of Engineering Technology (Mechanical)	3	Programme		
ENT8050	Bachelor of Engineering Technology (Electromechanical)	2	Programme		
ENT8080	Bachelor of Engineering Technology (Civil)	1	Programme		
No Code Yet	Diploma in Engineering Technology (1	Programme		