Enrolment Course Structure

Course Code – EY9.CIV

Course Name – Master of Engineering Technology (Civil Engineering)

First Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	ENGIN3202	Geotechnical Engineering	
	ENGIN4201	Management of Water Resources	**EX:** ENGGC4203
	ENGIN5302	Modelling and Simulation	**EX:** ENCOR4050
	MREGC5001	Terotechnology and Life Cycle Costs	**EX:** ENMTX4050
Semester 2			
	ENGIN2002	Engineering Project Management and Sustainable Design	**EX**: ENMEC2121 & ENMTX2050
	ENGIN2203	Structural Analysis	**PR**:ENCOR2030 or ENGIN2301 **EX:** ENCIV2310
	ENGIN3001	Engineering Research Methodology and Management	**EX**: ENCOR4010 & ENMTX4060
	ENGIN3205	Road Engineering	**EX**: ENCIV3350

Second Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	ENGIN3201	Structural Design	**PR:** ENCIV2310 or ENGIN2203 **EX:** ENCIV3310
	ENGIN5002	Advanced Engineering Project 1	**PR**: ENGIN3001 or ENGIN5001 **EX**: ENCOR7020
	ENGIN5206	Engineering Contracts and Procurements	
Semester 2			
	ENGIN4203	Engineering Construction	**PR:** ENGIN2202
	ENGIN5003	Advanced Engineering Project 2	**PR:** ENGIN5002 **EX:** ENCOR7030
	ENGIN5202	Advanced Structural Analysis 1	**PR**: ENGIN3201

Additional Information

This course structure applies to continuing students.

Glossary

Semester: designated teaching period.
PR: Pre-requisite, a unit/s that must be completed prior to undertaking another unit.
CO: Co-requisite, a unit/s that must be completed simultaneously, or prior to, undertaking another unit.
EX: Exclusion, a unit/s that may not be taken.