

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	EX: ENCIV3330
	ENGIN4201	Management of Water Resources	PR: ENGIN3203 for undergraduate Students only EX: ENGGC4203
	ENGIN5302	Modelling and Simulation	PR: ENGIN2301 for undergraduate Students only EX: ENCOR4050
	MREGC5001	Terotechnology and Life Cycle Costs	EX: ENMTX4050
Semester 2			
	ENGIN2002	Engineering Project Management and Sustainable Design	EX: ENMEC2121 & ENMTX2050
	ENGIN3001	Engineering Research Methodology and Management	EX: ENCOR4010 & ENMTX4060
	ENGIN3205	Road Engineering	PR: ENGIN3203 for undergraduate Students only EX: ENCIV3350
	ENGIN2203	Structural Analysis	PR: ENCOR2030 or ENGIN2301 EX: ENCIV2310
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 students commencing from 2024. Students who commenced prior to 2024 should refer to the continuing enrolments page.

TEQSA have advised that, in accordance with B1.1.3 of [Higher Education Standards Framework \(Threshold Standards\) 2021](#) all Higher Education Providers are required to show their TEQSA Provider number and Provider Category on all relevant public material. ITS have ensured that our website and email signature templates have been amended to ensure compliance and have provided a knowledge article to assist you to update your signatures. Marketing are working to update the brand library and all social media accounts.

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.