Enrolment course structure

Course code: EQ4

Course name: Graduate Diploma of Mining

Locations: Mt Helen, Online

First year

Semester 1

Unit code	Unit name	Unit rules
ENGIN 1002	Engineering Physics	**EX**: ENCOR10321, EBCOR2100 & GPENG1002
ENGIN 2501	Mine Power and Services Technology	**EX**: ENMIN5100, ETMIN2260
ENGIN 3502	Subsurface Environmental Engineering	**EX**: ENMIN53050, ENMIN5023
MATHS 1001	Modelling and Change (Introductory Level)	

Semester 2

ENGIN 2503	Rock Mechanics Applications	**EX**: ENMIN3040 or ENMIN5160
ENGIN 3503	Surface Mining Operations and Equipment	**EX**: ENMIN3070 or ENMIN5018
MATHS 1005	Secrets of the Matrix	**EX**: MA555
SCGEO 1103	Planet Earth	

Second year

Semester 1

Unit code	Unit name	Unit rules
ENGIN 5505	Mine Planning and Scheduling	**EX**: ENMIN4090 or ENMIN7010
ENGIN 5511	Mine Surveying	**EX**: ENMIN5021
ENGIN 5512	Underground Production Systems	**EX**: ENMIN5130
ENGIN 5514	Production Drilling and Blasting	**EX**: ENMIN5110

Semester 2

ENGIN 5501	Mine Safety and Environmental Engineering	**EX**: ENMIN5020
ENGIN 5510	Company Economics and Finance	**EX**: ENMIN5150
ENGIN 5513	Materials Handling and Hoisting	**EX**: ENMIN5140
ENGIN 5515	Tunnelling and Mine Development	**EX**: ENMIN5120

Course rules

Students must:

Complete 240 credit points comprising:

- **240 credit points from Core**

Additional information

You'll find unit outlines in the handbook.

When you're ready to enrol, log into my Student Centre and follow these enrolment instructions.

Think you might be eligible to apply for credit for previous studies? Find out how to apply.

Course coordinator

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Glossary

Co-requisite (CoR):	A unit or units that must be completed concurrently with the chosen unit
Prerequisite (PR):	A unit or units that must be completed before undertaking another unit
Exclusion(s) (EX):	A unit that is the equivalent to another unit and is therefore excluded
Introductory (Intro):	Introductory-level units that are coded 1000–1999
Intermediate (Inter):	Intermediate-level units that are coded 2000–2999
Advanced (Adv):	Advanced-level units that are coded 3000–3999
Major/minor:	The main subject area of study completed as part of a degree
Semester:	Designated teaching period