

UMat MINING ENGINEERING COURSE STRUTURE

Postgraduate Courses

(i) PgD Level

Table 1 Modules to be Run, Module Numbers and Names, and Credit Hours

Module No.	Module Name	Credit(s)
First Semester		
MN 575	Fundamentals of Mining	3
MN 551	Research Methods	3
MN 581	Mine Mechanisation and Materials Handling	3
MN 583	Mine Safety and Emergency Management	3
MN 577	Explosives and Ground Fragmentation	3
MN 579	Mine Drainage and Dewatering	3
MN 585	Surface and Underground Mine Planning and Design	3
MN 587	Mine Ventilation and Air Conditioning	3
Second Semester		
MN 580	Underground Mine Development	3
MN 586	Surface and Underground Mining Systems	3
MN 588	Field/Laboratory Work	3
Modules Taken Either Semesters		
MN 500	PgD Thesis	10
MN 550	PgD Seminar	3
MN 556	Field/Laboratory Work	3

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