

COURSE STRUCTURE

(Postgraduate Academic Program)

Modified on: 28.06.2021

2-Year M. Tech. (Mining Engineering)

(DEPARTMNET OF MINING ENGINEERING)

S E M E S T E R										
C O U R S E	FIRST		Guidelines for DEPG/OEPG Courses <ul style="list-style-type: none"> All DEPG/OEPG courses, prescribed for 2nd and 4th Semester will be suggested by the concerned Thesis Supervisor. Only one course to be chosen for DEPG/OEPG courses from each basket of a semester. List of the DEPG/OEPG courses given in the Basket(s) may be changed for any semester by the department. 	SECOND		THIRD	FOURTH			
	MNC504 DC1	3-0-0-9		MNC507 Dc6	3-0-0-9	MNC597 36 Credits Thesis	DE/OE	3-0-0-9		
	MNC508 DC2	3-0-0-9			MNC508 DC7		3-0-0-9	DE/OE	3-0-0-9	
	MNC536 DC3	3-0-0-9					DE1	3-0-0-9	MNC598 18 Credits Thesis	
	MNC538 DC4	3-0-0-9		OE1	3-0-0-9					
	MNC539 DC5	3-0-0-9		OE2	3-0-0-9					
	MNC505 DP1	0-0-2-2		MNC516 DP3	0-0-3-3		--	--		
	MNC537 DP2	0-0-3-3		MNC522 DP4	0-0-2-2		--	--		
	Credits	50			50		36		36	

MINIMUM CREDIT REQUIREMENTS FOR GRADUATION:	
Details	Credits
Departmental Compulsory (DC)	45
Departmental Compulsory/Departmental Elective	18
Departmental Practical (DP)	10
Departmental Elective (DEPG)	09
Open Elective	18
Departmental Elective/Open Elective	18
Thesis Unit	54
Total	172

LIST OF DEPARTMENTAL ELECTIVES (DEPG)		
Basket-A	Basket-B	Basket-C
MND502	MND551	MND558
MND503	MND557	MND505

OPEN ELECTIVE (OEPG)	
MNO501	MNO503
MNO502	MNO504

COURSE STRUCTURE
(Postgraduate Academic Program)

Modified on: 28.06.2021

2-Year M. Tech. (Geomatics)
(DEPARTMNET OF MINING ENGINEERING)

S E M E S T E R									
C O U R S E	FIRST		Guidelines for DEPG/OEPG Courses <ul style="list-style-type: none"> All DEPG/OEPG courses, prescribed for 2nd and 4th Semester will be suggested by the concerned Thesis Supervisor. Only one course to be chosen for DEPG/OEPG courses from each basket of a semester. List of the DEPG/OEPG courses given in the Basket(s) may be changed for any semester by the department. 	SECOND		THIRD	FOURTH		
	MNC523 DC1	3-0-0-9		<ul style="list-style-type: none"> All DEPG/OEPG courses, prescribed for 2nd and 4th Semester will be suggested by the concerned Thesis Supervisor. 	MNC530 Dc6	3-0-0-9	MNC597 36 Credits Thesis	DE/OE	3-0-0-9
	MNC524 DC2	3-0-0-9			MNC531 DC7	3-0-0-9		DE/OE	3-0-0-9
	MNC525 DC3	3-0-0-9			DE1	3-0-0-9		MNC598 18 Credits Thesis	
	MNC527 DC4	3-0-0-9			OE1	3-0-0-9			
	CDC504 DC5	3-0-0-9			OE2	3-0-0-9		--	--
	MNC528 DP1	0-0-3-3		<ul style="list-style-type: none"> List of the DEPG/OEPG courses given in the Basket(s) may be changed for any semester by the department. 	MNC532 DP3	0-0-2-2	--	--	
	MNC529 DP2	0-0-2-2			MNC533 DP4	0-0-2-2	--	--	
	Credits	50				49	36		36

MINIMUM CREDIT REQUIREMENTS FOR GRADUATION:	
Details	Credits
Departmental Compulsory (DC)	45
Departmental Compulsory/Departmental Elective	18
Departmental Practical (DP)	09
Departmental Elective (DEPG)	09
Open Elective	18
Departmental Elective/Open Elective	18
Thesis Unit	54
Total	171

LIST OF DEPARTMENTAL ELECTIVES (DEPG)		
Basket-A	Basket-B	Basket-C
MND500	MND554	MND555
MND504	MND557	MND556

OPEN ELECTIVE (OEPG)	
MNO501	MNO503
MNO502	MNO504

COURSE STRUCTURE

(Postgraduate Academic Program)

Modified on: 28.06.2021

2-Year M. Tech. (Tunnelling & Underground Space Technology)

(DEPARTMNET OF MINING ENGINEERING)

S E M E S T E R										
C O U R S E	FIRST		Guidelines for DEPG/OEPG Courses <ul style="list-style-type: none"> All DEPG/OEPG courses, prescribed for 2nd and 4th Semester will be suggested by the concerned Thesis Supervisor. Only one course to be chosen for DEPG/OEPG courses from each basket of a semester. List of the DEPG/OEPG courses given in the Basket(s) may be changed for any semester by the department. 	SECOND		THIRD	FOURTH			
	MNC504 DC1	3-0-0-9		MNC520 Dc6	3-0-0-9	MNC597 36 Credits Thesis	DE/OE	3-0-0-9		
	MNC534 DC2	3-0-0-9			MNC527 DC7		3-0-0-9	DE/OE	3-0-0-9	
	MNC535 DC3	3-0-0-9			DE1		3-0-0-9	MNC598 18 Credits Thesis		
	MNC536 DC4	3-0-0-9		OE1	3-0-0-9					
	CEC511 DC5	3-0-0-9		OE2	3-0-0-9					
	MNC505 DP1	0-0-3-3		MNC516 DP3	0-0-3-3			--	--	
	MNC537 DP2	0-0-2-2		MNC522 DP4	0-0-2-2			--	--	
	Credits	50			50			36		36

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Details	Credits
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Departmental Compulsory/Departmental Elective	18
Departmental Practical (DP)	10
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MND500	MND554	MND555
MND504	MND557	MND556

OPEN ELECTIVE (OEPG)	
MNO501	MNO503
MNO502	MNO504