

COURSE STRUCTURE (Ph.D. Academic Program)

Ph.D. (PETROLEUM ENGINEERING)

C O U R S E	S E M E S T E R											
	FIRST		Guidelines for DEPG/OEPG Courses		SECOND		THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH
	PEC501 DC1	3-0-0-9	<ul style="list-style-type: none"> All DEPG/OEPG courses, prescribed for 2nd 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. 	DE-1	3-0-0-9	PEC599 36 credits of thesis	PEC599 36 credits of thesis	PEC599 36 credits of thesis	PEC599 36 credits of thesis	PEC599 36 credits of thesis	PEC599 36 credits of thesis	
	PEC502 DC2	3-0-0-9		DE-2	3-0-0-9							
	PEC503 DC	3-0-0-9		OE1	3-0-0-9							
	PEC504 DC4	3-0-0-9		OE2	3-0-0-9							
	HSI500	3-0-0-9 S/X		PEC520 DC6	3-0-0-9							
	Credits	45			45							36

MINIMUM CREDIT REQUIREMENTS FOR GRADUATION:	
Details	Credits
Departmental compulsory	54
Departmental Elective (DEPG)	18
Open Elective (OEPG)	18
Departmental Elective (DEPG/ Open Elective OEPG)	--
Thesis Unit	216
Total	306

LIST OF DEPARTMENTAL ELECTIVES (DEPG)	
Basket-A DE-1	Basket-B DE-2
PED501	PED503

OPEN ELECTIVE (OEPG)	
Basket-A OE-1	Basket-B OE-2
PEO501	PEO503
PEO502	PEO505

Remarks:

1. If any scholar admitted in Ph.D. program after completion of B.Tech. degree or Masters in non-relevant field, in both the cases two additional DC courses need to be cleared within the four semesters. **Total credit requirements will be 45 Credits (1st Semester) + 45 Credits (2nd Semester) + 18 Credits (3rd Semester) = 108. The following two DCPG courses will be cleared: PEC505 and PEC512.**
2. Duration for completion of Ph.D. program after Masters in relevant field Minimum Eight Semesters (Four Years) and Maximum Twelve Semesters (Six Years).
3. Duration for completion of Ph.D. program after BE/B.Tech. or Masters in non-relevant field Minimum Nine Semesters (Four and half Years) and Maximum Fourteen Semesters (Seven` Years).