

COURSE STRUCTURE (Ph.D. Academic Program)

Ph.D. (APPLIED GEOPHYSICS)

		SEMESTER										
		FIRST		Guidelines for DEPG/OEPG Courses		SECOND		THIRD	FOURTH	FIFTH	SIXTH	SEVENTH
C O U R S E	GPC551 (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. 	DE-1	3-0-0-9	GPC599 36 credits of thesis	GPC599 36 credits of thesis	GPC599 36 credits of thesis	GPC599 36 credits of thesis	GPC599 36 credits of thesis	GPC599 36 credits of thesis	GPC599 36 credits of thesis
	GPC533 (DC2)	3-0-0-9		DE-2	3-0-0-9							
	GPC531 (DC3)	3-0-0-9	<ul style="list-style-type: none"> Only one course to be chosen for DEPG/OEPG courses from each basket of a semester. 	OE-1	3-0-0-9							
	GPC534 (DC4)	3-0-0-9		OE-2	3-0-0-9							
	HSI500	3-0-0-9 S/X	<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. 	GPC555 DC5	3-0-0-9							
	Credits	45			45							

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
GPD507	GPD505
GPD508	GPD506

OPEN ELECTIVE (OEPG)	
Basket-A OE-1	Basket-B OE-2
GPO503	GPO511

Remarks:

- 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/DEPG courses will be cleared: GPC556 and GPC557.**
- Duration for completion of Ph.D. program after Masters in relevant field Minimum **Eight Semesters (Four Years)** and Maximum **Twelve Semesters (Six Years)**.
- 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)**.