

COURSE STRUCTURE

(Ph.D. Academic Program)

Ph.D. (CHEMISTRY)

		S E M E S T E R									
		FIRST		Guidelines for DEPG/OEPG Courses		SECOND		THIRD	FOURTH	FIFTH	SIXTH
C O U R S E	CYC521 (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	CYC599 36 credits of thesis	CYC599 36 credits of thesis	CYC599 36 credits of thesis	CYC599 36 credits of thesis	CYC599 36 credits of thesis	CYCC599 36 credits of thesis
	CYC522 (DC2)	3-0-0-9		DE-2	3-0-0-9						
	CYC523 (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. 	DE3/OE-1	3-0-0-9						
	CYC515 (DC4)	3-0-0-9		DE4/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. 	CYC540 DC6	3-0-0-9						
	Credits	45			45						

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

LIST OF DEPARTMENTAL ELECTIVES (DEPG)			
Basket-A DE-1	Basket-B DE-2	Basket-C DE-3	Basket-D DE-4
CYD 501	CYD 508	CYD 515	CYD 522
CYD 502	CYD 509	CYD 516	CYD 523
CYD 503	CYD 510	CYD 517	CYD 532
CYD 504	CYD 511	CYD 518	CYD 533
CYD 505	CYD 512	CYD 519	CYD 534
CYD 506	CYD 513	CYD 520	CYD 535
CYD 507	CYD 514	CYD 521	CYD 536
CYD 501	CYD 508	CYD 515	CYD 522

OPEN ELECTIVE (OEPG)	
Basket-A OE-1	Basket-B OE-2
CYO 501	CYO 507
CYO 502	CYO 508
CYO 506	

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: CYC505 and CYC514.**
- 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)**.