

School of Engineering



Bachelor of Technology Degree

Program Regulations and Curriculum 2019-2023

B.Tech. (Petroleum Engineering)

2019 - 2023

PROGRAM STRUCTURE

V SEMESTER							
S. No.	COURSE CODE	COURSE NAME	CREDIT STRUCTURE				CONTACT HOURS
			L	T	P	CREDITS	
1	PET 213	Petroleum Production Engineering	3	1	0	4	4
2	PET 226	Process Control and Instrumentation	3	0	0	3	3
3	PET 227	Well Test Analysis	3	1	0	4	4
4	PET 3XX	Discipline Elective – I	3	0	0	3	3
5	PET 3XX	Discipline Elective – II	3	0	0	3	3
6	MGT 1XX	Management Sciences - I	3	0	0	3	3
7	PET 261	Process Control Lab	0	0	2	1	2
8	PET 262	Momentum Transfer Lab	0	0	2	1	2
9	PIP 101	Professional Practice – I***	-	-	-	5	-
10	SIC 501	Social Immersion Course*	-	-	-	1	-
TOTAL			18	2	4	27/28	24

VIII SEMESTER							
S. No.	COURSE CODE	COURSE NAME	CREDIT STRUCTURE				CONTACT HOURS
			L	T	P	CREDITS	
1	PIP 102	Professional Practice – II	-	-	-	15	-
TOTAL			0	0	0	15	0

NOTE: As approved in the 15th BOS meeting held on 21st December 2022, the above-mentioned Course (PIP 102) and its Credit Structure is applicable for the students who have gone abroad under various MOUs.

VIII SEMESTER							
S. No.	COURSE CODE	COURSE NAME	CREDIT STRUCTURE				CONTACT HOURS
			L	T	P	CREDITS	
1	CSE XXX	Open Elective – III	3	0	0	3	3
2	PET XXX	Discipline Elective - V	2	0	0	2	2
3	PET XXX	Discipline Elective - VI	2	0	0	2	2
4	PIP 103	Professional Practice – II	-	-	-	8	-
TOTAL			7	0	0	15	7

NOTE: As approved in the 15th BOS meeting held on 21st December 2022, the above-mentioned Courses and their Credit Structure are applicable for the students who will enroll their 8th Semester courses in Presidency University.

