

**THE UNIVERSITY OF TEXAS OF PERMIAN BASIN
DEGREE PLAN - BS in CHEMICAL ENGINEERING 2019-2020**

NAME: _____

U.I.D.: _____

ADDRESS: _____

PHONE: _____

EMAIL: _____

GENERAL INFORMATION

1. Must accumulate 126 hours.
2. At least 54 hours upper level.
3. Grade minimum of "C" in:
 - a. Each upper level course.
 - b. Any transfer course.
4. Cumulative G.P.A. of 2.0 in:
 - a. Gen Ed coursework.
 - b. Total course work.
5. Complete all courses below.
6. Complete 50% of upper level hours at UTPB.

LOWER LEVEL COURSES (65)			UPPER LEVEL COURSES (61)					
GENERAL EDUCATION			BASIC ENGINEERING CORE			MAJOR REQUIREMENTS		
COURSE	SEM	GRD	COURSE	SEM	GRD	COURSE	SEM	GRD
ENGL 1301			CHEM 3113			CENG 3211		
ENGL 1302			CHEM 3311			CENG 3313		
Lang/Phil/Cult (3 hrs)			CHEM 3114			CENG 3304		
HIST 1301			CHEM 3312			CENG 3320		
HIST 1302			MATH 3301			CENG 3354		
PLSC 2305			MATH 3320			CENG 4211		
PLSC 2306			ENGR 3303			CENG 4324		
CHEM 1111/1311	/	/	PENG 3326			CENG 4361		
PHYS 2125/2325	/	/	ENGR 3375			CENG 4369		
Soc/Behv Sci (3 hrs)			ENGR 4195			CENG 4372		
ARTS (3 hrs)								
MATH 2413								
COMM 1315								
						Major Requirements (28)		
			Basic Engineering Core (24)			TECHNICAL ELECTIVES *		
			SENIOR DESIGN					
			CENG 4410					
			Senior Design (4)			Technical Electives (6)		
LOWER LEVEL CORE			<p>* Technical electives: choose from any CENG 43xx course or NENG 4311</p> <p>Advisor: _____</p> <p>Office: _____ Phone: _____</p> <p>Email: _____</p>					
CENG 2333								
CHEM 1112/1312	/	/						
MATH 2414								
MATH 2415								
PHYS 2126/2326	/	/						
ENGR 2403								
			Lower Level Core (23)					
STUDENT SIGNATURE: _____			Date: _____					