

**UNIVERSITY OF TEXAS - PERMIAN BASIN**  
**DEGREE PLAN - BS in MECHANICAL ENGINEERING 2020-2021**

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			MATH 3301			MENG 3206		
ENGL 1302			MATH 3310			MENG 3324		
Lang/Phil/Cult (3 hrs)			MATH 3320			MENG 3348		
HIST 1301			ENGR 3303			MENG 3351		
HIST 1302			ENGR 3326			MENG 3356		
PLSC 2305			ENGR 3332			MENG 3364		
PLSC 2306			ENGR 3354			MENG 3376		
CHEM 1111/1311	/	/	ENGR 3375			MENG 4205		
PHYS 2125/2325	/	/	ENGR 3390			MENG 4206		
Soc/Behv Sci (3 hrs)			Basic Engineering Core (27)			Major Requirements (24)		
ARTS (3 hrs)			<b>SENIOR DESIGN</b>			<b>TECHNICAL ELECTIVES *</b>		
MATH 2413			MENG 4478					
COMM 1315			Senior Design (4)			Technical Electives (6)		
General Education (42)								
LOWER LEVEL CORE			<p>* Technical elective: any 3000 or 4000 level MENG, NENG, or AERO course</p> <p>Advisor: _____</p> <p>Office: _____ Phone: _____</p> <p>Email: _____</p>					
MATH 2414								
MATH 2415								
PHYS 2126/2326	/	/						
ENGR 1204								
ENGR 2301								
ENGR 2302								
ENGR 2305								
Lower Level Core (23)								
<b>STUDENT SIGNATURE:</b> _____			<b>Date:</b> _____					
<b>OFFICE OF THE DEAN:</b> _____			<b>Date:</b> _____					