

**ACADEMIC PLAN 2020-2021
MECHANICAL ENGINEERING**

Year 1					
FALL		SPRING		SUMMER	
Course	Units	Course	Units	Course	Units
GE Writ. Comm	3	RWS200 or	3	GE Social Behav.	3
Math150	4	LJNG200		Science	
Chem200/202	4	GE Oral Comm	3	GE Arts & Hum.	3
Biol100 or	3	GE Arts & Hum	3		
Biol101		Math151	4		
ME190	2	Phys195	3		
		Phys195L	1		
Total Units	16	Total Units	17	Total units	6
Cumul. Units	16	Cumul. Units	33	Cumul. Units	39

Year 2					
FALL		SPRING*		SUMMER	
Course	Units	Course	Units	Course	Units
Math252	4	Phys197	3	GE Social Behav.	
Phys196	3	ME296 or EE204	3	Science or	3
Phys196L	1	ME220 or	3	Amer. Institution	
ME200 or	3	AE220		GE Lifelong	
AE200		AE280	3	Learning &	3
ME240	3	ME241	1	Self-Develop.	
ME202	3	GE Arts & Hum.	3		
Total Units	17	Total Units	16	Total Units	6
Cumul. Units	56	Cumul. Units	72	Cumul. Units	78

*Take Writing Placement Assessment (WPA)

Year 3			
FALL*		SPRING	
Course	Units	Course	Units
GE Social & Behav. Sci.**	3	GE Explorations-	
ME304 or	3	Cultural Diversity	3
CIV E 301		ME314	3
ME310	3	ME330	3
ME350	3	ME351	3
ME 360	3	ME452	3
AE341	1		
Total Units	16	Total Units	15
Cumul. Units	94	Cumul. Units	109

*Your WPA score could require you to take either RWS280 or 281 and an approved Upper Division Writing course

**Or American Institution

Year 4			
FALL		SPRING	
Course	Units	Course	Units
GE Explorations-		GE Explorations	3
Ethnic Studies	3	ME490B	3
ME490A	3	ME520	3
ME495	2	ME555	3
Elective I	3	Elective III	3
Elective II	3		
Total Units	14	Total Units	15
Cumul. Units	123	Cumul. Units	138

The Academic Plan provides a recommended sequence of courses. Refer to the SDSU General Catalog for a completedescription of requirements and credit limitations