

MECHANICAL ENGINEERING: 0504

FIRST YEAR: First Semester			Second Semester		
Code	Title	Crs.	Code	Title	Crs.
*ESPA 3101	Basic course in Spanish	3	*ESPA 3102	Basic course in Spanish	3
*INGL 3__	First year course in English	3	MATE 3031	Calculus I	4
INGE/INME 3809	Creative Design I	3	QUIM 3132	General Chemistry II	3
QUIM 3131	General Chemistry I	3	*INGL 3__	First year course in English	3
QUIM 3133	Gen. Chemistry I Lab	1	INME 3810	Creative Design II	2
Elective	Socio Humanistic Elect.	3	Quim 3134	General Chemistry II Lab	1
		16			16
SECOND YEAR: First Semester			Second Semester		
Code	Title	Crs.	Code	Title	Crs.
MATE 3032	Calculus II	4	INGL 3__	Second year course in English	3
INGL 3__	Second year course in English	3	MATE3063	Calculus III	3
INGE 3031	Engine. Mech. Statics	3	INGE 3032	Engineering Mech. Dynamics	3
FISI 3171	Physics I	4	FISI 3172	Physics II	4
FISI 3173	Physics I Lab.	1	FISI 3174	Physics II Lab.	1
			EDFI ---	Physical Education Elective	1
		15			15

* Depend on College Board and SAT scores.