Systems Engineering BS Mechanical Option

Pre Requisite	1st Semester	2nd Semester	3rd Semester	4th Semester	5th Semester	6th Semester	7th Semester	8th Semester
	SYEN 1207	SYEN 2117			SYEN 2233	SYEN 3379	Major Elective	Major Elective
		MATH 1451						SYEN 3301
			PHYS 2122	SYEN 2115				
		PHYS 2121	PHYS 2322	SYEN 2315	SYEN 3371			
		PHYS 2321		SYEN 2370		SYEN 3373	Major Elective	Major Elective
MATH 1302 or MATH 1315	SYEN 1210	CHEM 1402 Or CHEM 1406			SYEN 3372	SYEN 4176		
					SYEN 3378	SYEN 4174		
						SYEN 4374	SYEN 4374	
				MATH 3322				
	SYEN 1301					SYEN 3320		
			MATH 2453	SYEN 3314	SYEN 3316			
		MATH 1452						SYEN 3318
						SYEN 3312		
			SYEN 1302	SYEN 2110				
					MATH 3312			
	CORE: US TRADITION		CORE: FINE ARS	PHIL 2321 ETHICS		>35 hours SYEN courses	SYEN 4185	SYEN 4386
	CORE: WRITTEN	CORE: WRITTEN	CORE: SOCSC				CORE: HIST OF CIV	