

Advising Sheet: B.S in Engineering – Business Administration
Fall 2022 Catalog and Forward

Name: _____


ID: _____

Fall					Spring				
Freshman:	Hrs	Grade	Sem	Prereq/Coreq		Hrs	Grade	Sem	Prereq/Coreq
Writ 101	(3)					Writ 102	(3)		Writ 101
Math 261	(3)			Math ACT 24		Math 262	(3)		Math 261 (Min C)
Chem 105	(3)			Math ACT 24, Chem115		Chem 106	(3)		Chem 105 (Min C), Chem116
Chem 115	(1)			Chem105		Chem 116	(1)		Chem 106 (Min C)
Engr 100	(3)					Csci 251	(3)		Math 261
Fine Arts Elective	(3)					Humanities Elective	(3)		
Total Hours	16					Total Hours	16		
Sophomore:									
Math 263	(3)			Math 262 (Min C)		Math 264	(3)		Math 263 (Min C)
Phys 211	(3)			Math 262, Phys 221		Math 353	(3)		Math 264
Phys 221	(1)			Phys 211		Phys 212	(3)		Phys 211, Math 262, Phys 222
Engr 309	(3)			Math 263, Phys 211		Phys 222	(1)		Phys 212
Accy 201	(3)					Engr 321	(3)		Chem 105, Math 262
Econ 202	(3)					Econ 203	(3)		Econ 202 (Min C)
Total Hours	16					Total Hours	16		
Junior:									
Engr 360	(3)			Math 262, Phys 211, Phys 212		Engr 361	(1)		Engr 360
Engr 313	(3)			Chem 105		Engr 310	(3)		Math 262
Engr 314	(1)			Engr 313		Engr 323	(3)		Phys 211, Math 264, Engr 309
Bus 230 or Econ 230	(3)			Math261 (Min C)		Engr Elective (2XX or higher)	(3)		
Accy 202	(3)			Accy 201		Bus 250	(3)		
Engr 312	(3)			Engr 309		Mktg 351	(3)		Junior Standing
Total Hours	16					Total Hours	16		
Senior:									
Engr Elective (3XX or higher)	(3)					Engr Elective (3XX or higher)	(3)		
Engr 400 ⚓	(1)					Engr Elective (3XX or higher)	(3)		
Engr 330 ⚓	(3)			Phys 212, Math 353		Engr 450 ⚓	(3)		Engr 321, Engr 330, Engr 310
Econ 310	(3)					Mgmt 371	(3)		Junior Standing
Manf 460 ⚓	(3)			Junior Standing		Fin 331	(3)		Accy 202, Econ 203, Bus 230 (all Min C)
Hum/FA Elective	(3)								
Total Hours	16					Total Hours	15		

TOTAL = 127 HOURS

Must have at least 18 hours of fine arts, humanities, social sciences, and general education courses according to filled and unshaded cells below. 9 hrs of choice.

Fine Arts	Humanities	FA/Hum	Social Science	Gen Ed or SS/Hum/FA
			Econ 310	Econ 203
			Econ 202	

 An anchor means a course is only taught in a designated Fall/Spring semester. However, the class may be taught in Summer session(s).