

STUDENT: \_\_\_\_\_

ID: \_\_\_\_\_

Semester 1		Crs	Term	Grade	Comment
ENGL 101	Composition & Spoken Word	3			
ENGS 101	Introduction to Engineering	2			
MATH 161	Calculus I	4			
CHEM 150	College Chemistry I	4			
PHYS 131	University Physics I	3			
PHYS 135	University Physics I Laboratory	1			

17

Semester 2		Crs	Term	Grade	Comment
	GER 7	3			
ENGS 102	Programming for Engineers	2			
MATH 162	Calculus II	4			
CHEM 155	College Chemistry II	4			
PHYS 132	University Physics II	3			
PHYS 136	University Physics II Laboratory	1			

17

Semester 3		Crs	Term	Grade	Comment
ENGS 201	Statics	3			
ENGS 205	Nature & Properties of Materials	3			
MATH 263	Calculus III	4			
ECON 103	Principle of Microeconomics	3			
	Program Elective *	3			

16

Semester 4		Crs	Term	Grade	Comment
ENGS 202	Dynamics	3			
ENGS 263	Electric Circuits	3			
ENGS 264	Electric Circuits Laboratory	1			
MATH 364	Differential Equation	4			
	Program Elective **	3			

14

Program Electives:

Engineering programs

BIOL 150	College Biology I *				Environmental
CHEM 301	Organic Chemistry I *				Chemical, Biomedical
MECH 342	Thermodynamics *				Mechanical, Chemical
MKTX 215/216	Digital Fund & Logic Design +Lab *				Computer, Elec, Mechatronics
MATH ***	All advanced mathematics courses				
CITA 180	Intro to Programming **				Computer, Mechatronics
ENGS 203	Strength of Materials **				Civil, Mech/Aero
CHEM 302	Organic Chemistry II **				Chemical, Biomedical

**Graduation Requirements: Total Semester Credit Hours - 64 and Minimum G.P.A. 2.0**

CLASS OF \_\_\_\_\_ G.P.A. 1 \_\_\_\_\_ 2 \_\_\_\_\_ 3 \_\_\_\_\_ 4 \_\_\_\_\_ TOTAL G.P.A. \_\_\_\_\_

Meets Graduation Requirements:

---

Advisor/Date