AS ENGINEERING SCIENCE, CURRICULUM 0530

4 Semester plan

Dr. Rashid Aidun

STUDENT:		ID:				
Semester 1		Crs	Term	Grade	Comment	
ENGL 101	Composition & the 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				
Semester 2						
ENGL	English (Literature)	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				
Semester 3						
ENGS 201	Statics	3				
ENGS 205	Nature & Properties of Materials	3				
MATH 263	Calculus III	4				
PHYS 133	University Physics III	3				
PHYS 137	University Physics III Laboratory	1				
	General Elective	3				
Semester 4		17				
ENGS 202	Dynamics	3				
ELEC 263	Electric Circuits	3				
MATH 364	Differential Equation	4				
ECON 103	Principle of Microeconomics	3				
ENGS 203	Strength of Materials	3				
		16				
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Graduation Requirements: Total Semester Credit Hours - 66 and Minimum G.P.A. 2.0						
CLASS OF	G.P.A. 1 2 3		4	TOTAL G.F	P.A	
Meets Graduation Requirements:						
				Advisor/Date		