

School of Engineering U/G Program Tracking Sheet Catalog year: <b>2013-2014</b>		Last Name:		First Name:		Degree: <b>BME</b>			
		Address:							
MECHANICAL ENGINEERING Degree: <b>BME (Class 2017)</b> Total Credits: <b>130</b>		EMPLID:							
		Telephone:			e-mail:				
FIRST SEMESTER					SECOND SEMESTER				
F R E S H M A N	Course	SCH	Semester Taken	Grade	Course	SCH	Semester Taken	Grade	
	MATH 121 Calculus I	4			MATH 122 Calculus II	4			
	ENGR 102 Intro. Engineering Design	3			PHYS 215 University Physics I	4			
	ENGR 104 Intro. Engineering Lab	1			ENGR 201 Engineering Mech. I	3			
	CSC 113 Computer Programming I	3			TRIS 201 Faith Seeking Understand	3			
	ENG 101 Rhetoric & Composition	3			PHIL 202 Modern Mind: Descartes	3			
	PHIL 201 Classical Mind: Origin/Growth	3							
Total credits		17			Total credits		17		
S O P H O M O R E	MATH 221 Calculus III	4			ENGR 106 Computer-Aided Engr.	2			
	PHYS 216 University Physics II	4			ENGR 202 Engineering Mech. II	3			
	CHEM 107 General Chemistry I	3			ENGR 211 Thermodynamics	3			
	CHEM 113 General Chemistry Lab	2			ENGR 212 Electric Networks	3			
	ENGR 301 Solid Mechanics	3			ENGR 222 Engineering Math I	4			
					TRIS Liberal Study	3			
Total credits		16			Total credits		18		
J U N I O R	MATH 309 Prob & Stats for Engrs	3			ME 311 Intro Energy/Energy Syst	3			
	ENGR 331 Fluid Mechanics	3			ME 342 Junior Design	3			
	ENGR 395 Engr. Materials Lab	1			ME 362 Heat Transfer	3			
	MSE 395 Intro to Materials Sci. & Engr.	2			ME 392 M. Sys. & Dynamics Lab	2			
	ME 314 Fund. of Mechatronics	3			PHIL 362 Prof. Ethics in Engr.	3			
	ME 344 System Dynamics	3			TRIS Liberal Study	3			
Total credits		15			Total credits		17		
S E N I O R	ME 441 Senior Design	3			ME 442 Senior Project	3			
	ME 487 Thermal/Fluids Sci. Lab	2			ME 503 Structural Mechanics	3			
	ENGR 401 Senior Seminar	1			M.E. Program Elective	3			
	ENGR 503 Control Systems	3			Liberal Study	3			
	M.E. Program Elective				Liberal Study	3			
	M.E. Program Elective	3							
Total credits		15			Total credits		15		

Comments: Required liberal study

Verification of Satisfaction of Degree Requirements: \_\_\_\_\_  
 Advisor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Chairman's Approval of Graduation: \_\_\_\_\_  
 Signature \_\_\_\_\_ Date \_\_\_\_\_

Dean's Office Approval: \_\_\_\_\_  
 Signature \_\_\_\_\_ Date \_\_\_\_\_

Cumulative GPA:

Date of Graduation:

