

<b>School of Engineering</b> <b>MECHANICAL ENGINEERING</b> <b>Energy &amp; Envi't Tracking Sheet</b> <b>Catalog year: 2017-2018</b> <b>Degree: BME (Class 2021)</b> Total Credits: 130				<b>Last Name:</b>		<b>First Name:</b>		<b>Degree: BME</b>			
				<b>Address:</b>							
				<b>EMPLID:</b>							
				<b>Telephone:</b>				<b>e-mail:</b>			
<b>FIRST SEMESTER</b>					<b>SECOND SEMESTER</b>						
<b>F R E S H M A N</b>	<b>Course</b>	<b>SCH</b>	<b>Semester Taken</b>	<b>Grade</b>	<b>Course</b>	<b>SCH</b>	<b>Semester Taken</b>	<b>Grade</b>			
	MATH 121 Calculus I	4			MATH 122 Calculus II	4					
	ENGR 102 Intro. Engineering Design	3			PHYS 215 University Physics I	4					
	CSC 113 Computer Programming I	3			ENGR 201 Engineering Mech. I	3					
	ENG 101 Rhetoric & Composition	3			TRS 201 Faith Seeking Underst.	3					
	PHIL 201 Classical Mind	3			PHIL 202 Modern Mind	3					
Total credits		16			Total credits		17				
<b>S O P H O M O R E</b>	MATH 221 Calculus III	4			ENGR 106 Computer-Aided Engr.	3					
	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					
	TRS Liberal Study	3									
Total credits		19			Total credits		16				
<b>J U N I O R</b>	MATH 309 Prob & Stats for Engineers	3			ENGR 438 Intro Environmental E	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 Materials Sci. & Engr	2			ME 392 M. Sys. & Dynamics Lab	2					
	ME 344 System Dynamics	3			PHIL 362 Prof. Ethics in Engr.	3					
	ME 311 Intro Energy/Energy Sys.	3			TRS Liberal Study	3					
Total credits		15			Total credits		17				
<b>S E N I O R</b>	ME 441 Senior Design	3			ME 442 Senior Project	3					
	ME 487 Thermal/Fluids Sci. Lab	2			E&E Concentration Elective - 3	3					
	ENGR 401 Senior Seminar I	1			General Technical Elective	3					
	ENGR 403 Control Systems	3			Liberal Study	3					
	E&E Concentration Elective - 1	3			Liberal Study	3					
	E&E Concentration Elective - 2	3									
Total credits		15			Total credits		15				

Comments: \_\_\_\_\_

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: