

School of Engineering MECHANICAL ENGINEERING Aerospace Engr. Tracking Sheet Catalog year: 2017-2018 Degree: BME (Class 2021) Total Credits: 130		Last Name:		First Name:		Degree: BME			
		Address:							
		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			
	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	
S O P H O M O R E	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	
J U N I O R	MATH 309 Prob & Stats for Engineers	3			ME 476 Aerodynamics	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 371 Intro Aerospace Engr.	3			TRS 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 404 Structural Mechanics	3			
	ENGR 401 Senior Seminar I	1			General Technical Elective	3			
	ENGR 403 Control Systems	3			Liberal Study	3			
	ME 432 Design Power/Propulsion S	3			Liberal Study	3			
	Aerospace E Concentration Elective	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: _____