



Department of Mechanical & Aerospace Engineering
Approved Program Substitutions
 for Students Who Entered Before Fall 2006

MECHANICAL ENGINEERING		
Course in Current Program	Approved Substitution	
Students who have not completed CPE 112 and MA 244 may make the following substitution:		
CPE 112 and MA 244	can be replaced with	MAE 285 and Three credit hours of 200 level or above science or engineering
Students who have completed CPE 112 but have not competed MA 244 may make the following substitution:		
MA 244	can be replaced with	MAE 285
Students who have completed MA 244 but have not competed CPE 112 may make the following substitution:		
CPE 112	can be replaced with	MAE 285
CH 123/126	can be replaced with	BYS 119, BYS 201 and one hour in science or engineering, or PH 113/116
CHE 294/295	can be replaced with	Four credit hours of 200 level or above science or engineering
AEROSPACE ENGINEERING		
Course in Current Program	Approved Substitution	
Students who have not completed CPE 112 and MA 244 may make the following substitution:		
CPE 112	can be replaced with	MAE 285
MA 244	can be replaced with	Three credit hours of 200 level or above science or engineering
Students who have completed CPE 112 but have not competed MA 244 may make the following substitution:		
MA 244	can be replaced with	MAE 285
Students who have completed MA 244 but have not competed CPE 112 may make the following substitution:		
CPE 112	can be replaced with	MAE 285
CH 123/126	can be replaced with	PH 113/116
CHE 294/295	can be replaced with	MAE 378 and one credit hour of 200 level or above science or engineering
MAE 440	can be replaced with	MAE 441 (New course)
MAE 497	<i>must</i> be replaced with	MAE 200
MAE 372/431 (456)/441 (453)	<i>must</i> be replaced with	MAE 449 and one credit hour of 300 level or above science or engineering
MAE 410/411 (454/455)	<i>must</i> be replaced with	MAE 420
Technical Elective	<i>must</i> be replaced with	MAE 468