

Aerospace Engineering

Name: _____

UID: _____

Advanced Placement Credit

Total	

First Semester

Course	Adjustments	Credits	Grade
ENAE100		1	
ENES102		3	
MATH140		4	
CHEM135		3	
ENGL101		3	
Total		14	

Winter

Second Semester

Course	Adjustments	Credits	Grade
ENAE202		3	
ENES100		3	
MATH141		4	
PHYS161		3	
CORE Course		3	
Total		16	

Summer

Third Semester

Course	Adjustments	Credits	Grade
ENES220		3	
ENAE283		3	
MATH241		4	
PHYS260		3	
PHYS261		1	
CORE Course		3	
Total		17	

Winter

Fourth Semester

Course	Adjustments	Credits	Grade
ENAE200		1	
ENES232		3	
MATH240 or MATH461		3,4	
MATH246		3	
PHYS270 & PHYS271		4	
CORE Course		3	
Total		17 or 18	

Summer

Fifth Semester

Course	Adjustments	Credits	Grade
ENAE380		3	
ENAE301		3	
ENAE311		3	
ENAE362		3	
CORE Course		3	
Total		15	

Winter

Sixth Semester

Course	Adjustments	Credits	Grade
ENAE324		4	
ENAE432		3	
ENAE404 or 414		3	
ENGL 393		3	
CORE Course		3	
Total		16	

Summer

Seventh Semester

Course	Adjustments	Credits	Grade
ENAE423		3	
ENAE403 or ENAE441		3	
ENAE455 or ENAE457		3	
ENAE481 or ENAE483		3	
CORE Course		3	
Total		15	

Winter

Eighth Semester

Course	Adjustments	Credits	Grade
ENAE464		3	
ENAE482 or ENAE484		3	
ENAE Elective		3	
Technical Elective		3	
CORE Course		3	
Total		15	

Summer

Ninth Semester

Course	Adjustments	Credits	Grade
Total		0	

Winter

Tenth Semester

Course	Adjustments	Credits	Grade
Total		0	

Summer

Total Credits Earned

Repeat Credits Used

ENGINEERING COURSES

ENES100
ENES102
ENES220
ENES232

Major Courses

ENAE100
ENAE200
ENAE202
ENAE283
ENAE301
ENAE311
ENAE324
ENAE362
ENAE380
ENAE423
ENAE432
ENAE464
ENAE Elective
Aeronautical Track
ENAE403
ENAE414
ENAE455
ENAE481
ENAE482
Space Systems Track
ENAE404
ENAE441
ENAE457
ENAE483
ENAE484

Elective

Technical Elective

MATH AND SCIENCE COURSES

MATH140
MATH141
MATH240 or MATH461
MATH241
MATH246
CHEM135
PHYS161
PHYS260 & PHYS261
PHYS270 & PHYS271

CORE COURSES

ENGL101
ENGL393

Humanities and the Arts

HA Course
HL Course
HA or HL or HO or IE** Course

Social Science and History

SH Course
SB Course
SB or IE** Course

Human Cultural Diversity

CORE Diversity Course *

Advanced Studies

CORE Advanced Study Course*
CORE Advanced Study Course*

** Only 1 IE course can satisfy CORE

* May be satisfied with courses used to satisfy other requirements