



MS in AEROSPACE ENGINEERING

SAMPLE COURSE PROGRESSION

2-YEAR PLAN		
YEAR	SEMESTER	# CREDITS
YEAR 1	Fall	6
	Spring	6
	Summer	6
YEAR 2	Fall	6
	Spring	6
TOTAL CREDITS		30

3-YEAR PLAN		
YEAR	SEMESTER	# CREDITS
YEAR 1	Fall	3
	Spring	3
	Summer	3
YEAR 2	Fall	6
	Spring	3
	Summer	6
YEAR 3	Fall	3
	Spring	3
TOTAL CREDITS		30

5-YEAR PLAN		
YEAR	SEMESTER	# CREDITS
YEAR 1	Fall	3
	Spring	3
	Summer	OFF
YEAR 2	Fall	3
	Spring	3
	Summer	OFF
YEAR 3	Fall	3
	Spring	3
	Summer	OFF
YEAR 4	Fall	3
	Spring	3
	Summer	OFF
YEAR 5	Fall	3
	Spring	3
TOTAL CREDITS		30

Key: All classes are worth 3 credits and are 8 weeks in length

Thesis Option

- Math Requirement - 3 credits total
- Core Requirements - 6 credits total
- Thesis Courses - 6 credits total
- AE Electives - 9 credits total
- Additional Electives* - 6 credits total

Nonthesis Option

- Math Requirement - 3 credits total
- Core Requirements - 6 credits total
- AE Electives - 15 credits total
- Additional Electives* - 6 credits total

*A combined maximum of six credits may be either (1) taken outside the MSAE program with the approval of the graduate committee chair; or (2) transferred from other institutions with the approval of the graduate committee chair. A grade of "B" or better is necessary for transfer of credits. Only graduate and research assistants are required to write a thesis. It is optional for other students.