

Aerodynamics Track

AE 1350	2
AE 2020	3
AE 3310	3
AE 3450	3
AE 3021	3
AE Electives	4
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Total	18

Propulsion Track

AE 1350	2
AE 2020	3
AE 3310	3
AE 3450	3
AE 4451	3
AE Electives	4
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Total	18

Structures Track

AE 1350	2
AE 2020	3
AE 3310	3
COE 3001	3
AE 3125	4
AE Electives	3
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Total	18

Flight Dynamics and Control Track

AE 1350	2
AE 2020	3
AE 3310	3
AE 3801 (if needed)	1
AE 3515	3
AE 3521	3
AE Electives	3
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Total	18

Avionics Track

AE 1350	2
AE 2020	3
AE 3310	3
AE 3801 (if needed)	1
AE 3515	3
AE 3521	3
AE 4580	3
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Total	18

Aeroelasticity Track

AE 1350	2
AE 2020	3
AE 3310	3
COE 3001	3
AE 3125	4
AE 4220	3
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Total	18

1. Prerequisites: Calc I, Calc II, Calc III, Differential equations, Physics I, Physics II, Statics, Dynamics
2. Program must contain all required courses for the Minor and must total at least 18 semester hours of coursework of which 12 semester hours must be at the 3000 level or higher.
3. No Special Problems or Internship coursework may be used.
4. All coursework in the program must be completed with an overall grade point average of at least 2.00.
5. No more than one D grades is permitted in Minor courses; courses in which a D is earned may be repeated.
6. All courses must be completed on a letter grade mode.
7. Courses required by name and number in a student's major degree program may not be used in satisfying the Minor requirement.
8. A maximum of 3 hours of AE 3355/4355 may be applied to satisfy the Minor.
9. Students may not use AE 3515 to satisfy their Minor requirements if they use ME 3015 or ECE 3085 to satisfy their Major requirements.
10. Students may not use AE 3120 to satisfy their Minor requirements if they use ME 3201 or CEE 3030 to satisfy their Major requirements.