

Approved Program of Study for Undergraduate Minors
 Georgia Institute of Technology
 Office of the Registrar
 2008-2009
Minor in Aerospace Engineering

Please type or print in ink:

Name (first/last):	GT Student ID Number:
GT Email Address:	Daytime Phone:
Major:	Anticipated Graduation Date:

In addition to the guidelines listed below, you are responsible for reviewing and following the general guidelines for minors: <http://www.catalog.gatech.edu/academics/minorguide.php>

- A. The AE minor must comprise at least 18 semester hours, of which at least 12 semester hours are upper-division coursework (numbered 3000 or above). **Statics (COE 2001 or equivalent) and Dynamics (AE 2220 or equivalent) are pre-requisites. Required courses include: AE 1350, 2020, 3310. The following required coursework must include completion of one of the following tracks:**

Aerodynamics Track: AE 3450, 3021, and AE Electives

Propulsion Track: AE 3450, 4451, and AE Electives

Avionics Track: AE 3801 (3-D Dynamics, bridge course, if needed), 3515, 3521, 4580

Aeroelasticity Track: AE 2801 (Deformable Bodies, bridge course, if needed) 3120, 3122, 4220

Structures Track: AE 2801 (if needed), 3120, 3122, and AE Electives

Flight Dynamics and Control Track: AE 3801 (3-D Dynamics, bridge course, if needed), 3515, 3521, AE Electives

- B. A maximum of 3 hours of AE 3355/4335 may be applied to satisfy the minor. Students may not use AE 3515 to satisfy their minor requirements if they use ME 3015 or ECE 3085 to satisfy their major requirements. Students may not use AE 3120 to satisfy their minor requirements if they use ME 3201 or CEE 3050 to satisfy their major requirements.

It is the **major advisor's responsibility** to verify that students are not using any courses required by name and number for their major, that they are not using any core area A-E courses (including humanities and social sciences), and that they are not using any courses for more than one minor or certificate. Free electives and technical electives may be used towards minors.

List the courses completed for the requested minor:

Course and Section	Course Title	Credit Hours	Grade	Semester Completed
AE 1350	Introduction to Aerospace Engineering	2		
AE 2020	Low-Speed Aerodynamics	3		
AE 3310	Introduction to Aerospace Vehicle Performance	3		

Student Signature:
Major School Signature:
Minor School Signature: