

Minor in Flight Test and Simulation

The minor in Flight Test and Simulation is an interdisciplinary minor that draws on many different major fields of study with the commonality of aviation as a focal point. Students may earn a minor in Flight Test and Simulation by completing 15 credits.

Some majors may not be eligible to pair with this minor. See the Minor Restrictions (<https://catalog.erau.edu/programs/undergraduate/minors/restrictions/>) list for details.

Daytona Beach Minor Requirements

SIMS 200	Aviation Simulation Systems	3
SIMS 300	Flight Dynamics Algorithms *	3
or HFCT 310	Human-Computer Interaction	
SIMS 410	Flight Test and Simulation *	3
or SIMS 412	Operational Applications in Simulation	
Choose Two of the Following:		6
HFCT 415	Human Factors in Simulation Systems	
SIMS 400	Instrumentation for Flight Test	
SIMS 405	Simulation Visual Systems	
or ASCI 499	Special Topics in Aeronautical Science	
SIMS 404	Fly-By-Wire Aircraft Simulation and Design **	
SIMS 406	Aviation Simulation Systems Integration	
Total Credits		15

* AERO 413 and AERO 415 are acceptable substitutions.

** AERO 432 is an acceptable substitution.