

Aerospace Engineering Minor

Minimum Required Credits: 18

Code	Title	Credits
Required Courses		
ME 352	Fluid Dynamics	3
ME 488	Introduction to Aerodynamics	3
Select 12 credits from the following:		12
ME 472	Fatigue and Fracture of Metals	
ME 474	Mechanics of Composite Materials	
ME 477	ME Finite Element Analysis	
ME 478	Advanced Flow Diagnostics	
ME 483	Introduction to Computational Fluid Dynamics	
ME 484	Aerospace Propulsion	
ME 397	Co-op/Internship ¹	

¹ The company or co-op/internship project must be aerospace related and should be related to the focus of the minor. Approval by the program director is required. The co-op/internship must meet the requirements for "co-op/internship as a technical elective".