



Institute for Aerospace Studies
UNIVERSITY OF TORONTO

Course Number	Course Title	Instructor	Enrolment Estimate	Number & Type of Positions	Term of Appointment
AER210F	Vector Calculus & Fluid Mechanics	S. Kheirkhah/ J.W. Davis	210	6 tutorial & 4 lab	September
AER301F	Dynamics	J. Kelly	35	1 marking	September
AER303F	Aerospace Laboratory I	P. Lavoie	35	1 lab	September
AER307F	Aerodynamics	P. Lavoie	35	1 marking	September
AER315F	Combustion Processes	O.L. Gulder	35	1 marking	September
AER407F	Space Systems Design	C.J. Damaren	25	2 lab	September
AER501F	Advanced Mechanics of Structures	P.B. Nair	35	1 marking	September
AER506F	Spacecraft Dynamics and Control	C.J. Damaren	35	1 marking	September
AER507F	Introduction to Fusion Energy	J.W. Davis	35	1 marking	September
AER525F	Robotics	P. Szabo	35	1 marking & 1 lab	September
ROB301F	Introduction to Robotics	G. D'Eleuterio	35	1 marking & 1 lab	September
ROB310F	Mathematics for Robotics	A.P. Schoellig	35	1 marking	September
AER1202F	Advanced Flight Dynamics	H.T. Liu	25	1 marking	September
AER1304F	Fundamentals of Combustion	O.L. Gulder	25	1 marking	September
AER1316F	Fundamentals of CFD	D.W. Zingg	25	1 marking	September
AER201S	Engineering Design	M.R. Emami	210	15 lab	January
AER302S	Aircraft Flight	H.T. Liu	50	1 marking	January
AER304S	Aerospace Laboratory II	C.A. Steeves	35	1 lab	January
AER310S	Gas Dynamics	C.P.T. Groth	35	1 marking	January
AER336S	Scientific Computing	C.P.T. Groth	35	1 marking	January

AER372S	Control Systems	A.P. Schoellig	50	1 marking & 1 lab	January
AER373S	Mechanics of Solids and Structures	C.A. Steeves	50	2 marking	January
AER406S	Aircraft Design	P.R. Grant	35	2 lab	January
AER503S	Aeroelasticity	P.R. Grant	35	1 marking	January
AER510S	Aerospace Propulsion	A.M. Steinberg	35	1 marking	January
AER521S	Mobile Robotics & Perception	T.D. Barfoot	35	1 marking & 1 lab	January
AER1315S	Sustainable Aviation	D.W. Zingg	25	1 marking	January
AER1403S	Advanced Aerospace Structures	C.A. Steeves	25	1 marking	January

NOTE

1. The positions posted above are tentative, pending final course determinations, enrolments, and subsequent appointments.
2. The above positions are posted in accordance with the CUPE 3902 Collective Agreement.