

MAE1201: Flight Dynamics and Control

MAE1201	Course Outcomes
CO1	Describes the fundamentals of aircraft design and aerodynamic characteristics.
CO2	Estimate the drag and thrust of the flightvehicle under given operating condition.
CO3	Enumerate steady level flight performanceof an aircraft.
CO4	Examine accelerated flight performance ofan aircraft under given loading condition.
CO5	Examine the static and lateral stability of anaircraft.