MAE1202: Aircraft Design

MAE1202	Course Outcomes
C01	Investigate the preliminary design of an aircraft starting from data collection to satisfy mission specifications
CO2	Perform the weight estimation and power plant selection for a specific aircraft
CO3	Estimate the geometric and design parameters of an airplane
CO4	Design a system, component or process to meet requirements for aircraft systems
CO5	Demonstrate complete design of an aircraft to a level of sufficient detail to satisfy given mission specifications