

Timeline	Milestones	
January	Research and reading books to study project requirements and plans deliverable	
February	Research and develop mathematical model describing the airplane	Research and purchase parts for physical model implementation
March	Scale down real F-16 model and develop baseline mathematical model for RC F-16	Test plan, Sensors testing
April	Implement MATLAB code and simulation, develop test plans	Assemble RC F-16 components, install sensors and calibration
May	Simulation, adjust MATLAB model, data analysis	Implement RC F-16, real flight testing and collect data, repair
June	Wrap-up, real flight testing, final presentation and report	