## Flight Control Law Design and Application:

## TermProject

## **Deliverables of Part I:**

Note that each group must only provide one solution.

Create **one** folder named 'Group\_x\_Deliverables\_Part\_I', where x is your group number. Copy the following files into that folder:

- AircraftParameters\_LonMot.m
- AircraftModel\_LonMot.slx
- Aerodyn.slx (from the \1\_Model\_LongitudinalMotion\1\_Checks folder)
- BusObjects LonMot.mat
- Equations\_of\_Motion.slx (from the \1\_Model\_LongitudinalMotion\1\_Checks folder)
- FCDA\_TermProject\_Part\_I\_2.mlx
- MyTrimReports.mat
- TrimState 1 LinearLonModel.mat
- TrimState 1 LinearLonModel Phasor.mat
- TrimState\_1\_SPModel.mat

Upload that folder into the 'Uploads' folder provided within your group folder in StudIP (hint: create a zip-file and extract it in StudIP)