AEROSPACE ENGINEERING COURSES FOR PHY: SPACE SCIENCE TRACK STUDENTS

PREREQUISITE FLOW CHART

**ALL PREREQUISITES MUST BE COMPLETED WITH GRADES OF AT LEAST C MINUS**

PHY 355
Mod Phy & Thermodynamics

M 427L
Adv Calculus for Apps II

PHY 336K
Classical Dynamics

ASE 320
Low-Speed Aerodynamics

ASE 346
Viscous Fluid Flow

ASE 362K
Compressible Flow

ASE 364
Applied Aerodynamics

ASE 367K
Flight Dynamics

ASE 370C
Feedback Control Systems

ASE 372K
Attitude Dynamics

ASE 374K
Space Systems Engr Design

ASE 376K
Propulsion

ASE 376L
Applied Orbital Mechanics

ASE 372N
Satellite-Based Navigation

F = Fall Only, S = Spring Only
W = Request Prerequisite Waiver by Email: ase.advising@utexas.edu (Include EID and your intended course)