

Notional 4-Year Paradigm for BS in Flight Operations, Airline Focus

First Year (35)

Fall Term

WVS 101 The Good Life (3)
 AVI 131 Basic Ground School (6)
 AVI 145 Safety and Ethics (1)
 FLI 131 Flight Training 1 (3)
 ENG 101 Comp & Rhetoric (3)

Credits - 16

J-Term

Stewardship
 (3)

Spring Term

RES 104 Research Writing (3)
 UDMA 112 Algebra (4)
 FLI 231 Instrument Flight (3)
 ESC 214 Meteorology (3)
 WVS 201 Self & Society (3)

Credits - 16

- (1) Consider AVI430 FOI and AVI431 CFI-Knowledge as electives in the Fall (5)
- (2) Consider AVI432 CFII Ground in the Spring (2)
- (3) 120 credits are minimum to graduate
- (4) Consider Internship opportunities (0-12)

Sophomore Year (31 min)

AVI 233 Air Transportation (3)
 AVI 231 Instrument Ground (4)
 FLI 132 Commercial Cross-Country (2)
 COM 101 Basic Speech (3)
 CIS 103 Business Apps (3)

Credits - 15

Elective (0-3)

UDMA 150 Functions & Trig (4)
 Minor/Elective (3)
 FLI 334 Complex/HP (2)
 AVI 349 Safety and Accident Investigation (3)
 Judeo-Christian Tradition (3)
 Physical Education (1)

Credits - 16

Junior Year (31 min)

AVI 346 Airline Management (3)
 PHY 151 General Physics (4)
 AVI 232 Advanced Ground School (3)
 FLI 232 Flight – Comm Maneuvers (2)
 Minor/Elective (3)
 Physical Education (1)

Credits - 16

Elective (0-3)

AVI 401 Applied Aerodynamics (x) (3)
 Minor/Elective (6)
 Social Development (3)
 Aesthetics A (3)

Credits - 15

Senior Year (32 min)

AVI 434 Human Factors (3)
 Minor/Elective (3)
 Aesthetics B (3)
 Global Awareness A (3)
 AVI 332 Advanced Systems/CRJ (3)

Credits - 15

AVI 435 ME
 Ground w/Lab
 (3)

AVI 447 Crew Resource Management (3)
 AVI 495 Senior Seminar (3)
 FLI 435 (2)
 Global Awareness B (3)
 Minor/Elective (3)

Credits - 14