

**West Virginia University Institute of Technology
Bachelor of Science in Aviation Management Course Outline**

<i>Courses Completed by Approved FlightSafety Academy</i>	
Course	Credit Hours
Private Pilot Certification Course (AVIA 101 & AVIA 181)	6.0
Instrument Rating Course (AVIA 201 & AVIA 281)	7.0
Commercial Pilot Certification Course (AVIA 231 & AVIA 281)	8.0
Airplane Multi-Engine Land Course (AVIA 241 & AVIA 281)	3.0
Aviation Electives - up to 5 hours	5.0
Maximum credits completed at flight training provider	29.0
<i>Courses completed through WVU Institute of Technology</i>	
General Education Foundation (GEF)	36.0
AVIA 380 - Aviation Weather	3.0
AVIA 382 - Aerodynamics & Aircraft Performance	3.0
AVIA 383 - Aircraft Systems	3.0
AVIA 385 - Air Traffic Control and Airspace	3.0
AVIA 480 - Human Factors in Flight	3.0
AVIA 484 - Aviation Safety	3.0
AVIA 486 - Aviation Management & Leadership (capstone)	3.0
AVIA 489 - Aviation Law	3.0
BCOR 350 - Principles of Marketing	3.0
BCOR 370 - Managing Individuals and Teams	3.0
MANG 330 - HR Management Fundamentals	3.0
MANG 350 - Leadership in Business	3.0
MANG 422 - The Individual and the Organization	3.0
Restricted Electives*	6.0
Restricted AVIA Electives	7.0
Electives	3.0
Total credits completed at WVU Institute of Technology	91.0
Total credits earned	120.0

Many courses offered through WVU Tech may be used to satisfy the GEF. Students should consult with an advisor to ensure that a course can be used to satisfy a specific WVU Tech GEF.

Students should register for sufficient credit hours in an academic year to maintain their financial aid.

Restricted AVIA Electives include: AVIA 301, 302, 304, 306, 351, 352, 381, 483, 485, 487, 488

Restricted Electives include: ACCT, BCOR, MANG, and MKGT courses.