



AVIATION PROGRAM: PROFESSIONAL PILOT ASSOCIATE DEGREE

Students will begin the program Junior year and finish additional courses after graduation.
Length of program will vary based on students flight hours.

WA Concurrent Enrollment courses to be take @ WAHS					
Recom. Timeframe	CCBC Course Requirement	WA Course (College course to be transferred to CCBC)	Counts as	WA Credits	College Credits
When appropriate for student	CIST 1000: Intro to Information Technology	0627 Intro to Cybersecurity (WA ECIHSA-RMU INFS 1020: Fundamentals of Information Technology--the CYBS 2000: Intro to Cybersecurity course associated with the WA course does not count towards the CCBC program)	WA Elective Credit	1	6
Senior Year	Literature Elective - SELECT ONE	0132 AP English Literature & Composition (WA ECIHSA-RMU ENGL 1040: Reading Literature Coming of Age)	WA English Credit	1	3
Senior Year		0133 Classic & Modern Literature (WA ECIHSA-RMU ELIT 1050: Classic & Modern Literature)	WA English Credit	1	3
Junior/ Senior Year		0733 Child Development II (WA ECIHSA-RMU ENGL 1070: Children's Literature--the SDIN 2100: Disability Studies course associated with the WA course does not count towards the CCBC program)	WA English Credit	1	6
Junior Year	PHYS 105: Physical Science	0412 AP Physics 1 (WA ECIHSA-RMU PHYS 1210/1215: General Physics 1/Lab)	WA Science Credit	1	4
Total WAHS Concurrent Enrollment Classes through CCAC or RMU				1	4
Junior Year Aviation Courses (Chippewa Campus or Online)					
Recom. Timeframe	CCBC Course Requirement	Counts as	WA Credits	College Credits	
Fall	AVIP 100: Titian Transition	WA Elective Credit	1	1	
Fall	AVIP 120: Foundations & Development of Aviation	WA Social Studies Credit	1	3	
Fall	WRIT 101: English Composition Student may elect to take WAHS-0122 AP English Language & Composition (ECIHSA-RMU CSEN 1010) instead (runs full year)	WA English Credit	1	3	
Spring	AVIP 160: Private Pilot Flight Theory	WA Elective Credit	1	7	
Spring	AVIP 170: Private Pilot Flight Certification	WA Elective Credit	1	3	
Total in Junior Year			5	17	
Senior Year Aviation Courses (Chippewa Campus or Online)					
Recom. Timeframe	CCBC Course Requirement	Counts as	WA Credits	College Credits	
Fall	MATH 126: Statistics	WA Math Credit	1	4	
Fall	AVIP 260: Human Factors Theory	WA Science Credit	1	3	
Spring	AVIC 235: Traffic Control Procedures	WA Elective Credit	1	3	
Spring	AVIP 205: Aircraft Engines & Systems	WA Elective Credit	1	4	
TOTAL in Senior Year			4	14	
Recom. Timeframe	Courses to complete after graduation			Credits	
Summer	AVIC 180: Instrument Flight Theory			7	
Summer	AVIC 190: Instrument Flight Rating			2	
Fall	AVIP 210: Commercial Flight Theory			6	
Fall	AVIP 220: Commercial Flight Certification 1			3	
Spring	AVIP 225: Commercial Flight Certification 2			3	
Spring	AVIP 270: Aerodynamics of Flight			3	
Summer	AVIP 250: Multi-Engine Flight Rating OR AVIP 280: Certified Flight Instructor - Airplane			1 or 2	
Summer	AVIP 285: Certified Flight Instructor - Instruments OR AVIP 290: Professional Flight Instructor			2 or 5	
Total credits after graduation				27-31	

*Courses/curriculum are subject to change at the college's discretion.
Updated February 2024