

Program of Study Sequence

Community College Kishwaukee College High School Genoa-Kingston High School

Program of Study: Aircraft Pilot & Navigator Aviation/Flight AAS # 480 CIP Code 49.0102

Cluster Transportation, Distribution and Logistics Pathway Transportation Operations

Educational Level	Grade	CTE/Degree Major Courses	English	Mathematics	Science	Social Science	Other required Courses/Recommended Electives	Work-Based Learning Opportunities
SECONDARY	9		English 100	Algebra I	Intro to Science	Geography I	Foreign Language Business Ed	
	10		English 200	Geometry	Biology	American Government		
	11	KEC Dual Credit: AVF 101 & AVF 121	Communication/English Elective	Algebra II	Chemistry	American History	Foreign Language Business Ed Consumer Ed Related Electives. Skills USA (KEC)	
	12	KEC Dual Credit: AVF 101 & AVF 121	Literature & Composition	Trig or Pre-Calculus	Physics			
POSTSECONDARY	13 (Fall)	AVF 101 Primary Flight Theory, AVF 102 Primary Flt 1, AVF 110 Prim. Flt 2, AVF 111 Aircraft Systems	ENG 103 Comp 1				AVF 102,110,120,202,203,210 AVF 115, AVF 213, Skills USA	Internship
	13 (Spring)	AVF 120 Flt. Basic AVF 121 Human Factor for Aviators, AVF 201 Inst Flt theory	ENG 104 Comp 2	MAT 101 Topics in math, or higher				
	14 (Fall)	AVF 211 Commercial Flt theory, AVF 202 Flt Instrumentation, AVF 203 Flt Intermediate			Psy 102 (elective)			
	14 (Spring)	AVF 210 Flt Advanced	SPE 100 Oral Communications					
	15 (Fall)	Continued Classes in Chosen Program of Study	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree	Career Opportunities: Pilot Air Traffic Control Aviation Management Airport Operations Aviation Security	Degrees and Certificates Available: #480 AAS Degree Aviation Flight #481 Certificate of Completion Aviation Flight
	15 (Spring)	Continued Classes in Chosen Program of Study	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree		
	16 (Fall)	Continued Classes in Chosen Program of Study	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree		
16 (Spring)	Continued Classes in Chosen Program of Study	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree	Classes and Electives Required for bachelors degree			

[Kishwaukee Educational Consortium Dual Credit Classes](#)

Program of Study Sequence

Community College Kishwaukee College High School Genoa-Kingston High School

Program of Study: Private Pilot Training Aviation/Flight Cert. # 481 CIP Code 49.0102

Cluster Transportation, Distribution and Logistics Pathway Transportation Operations

Educational Level	Grade	CTE/Degree Major Courses	English	Mathematics	Science	Social Science	Other required Courses/Recommended Electives	Work-Based Learning Opportunities
SECONDARY	9		English 100	Algebra I	Intro to Science	Geography I	Foreign Language Business Ed	
	10		English 200	Geometry	Biology	American Government		
	11	KEC Dual Credit: AVF 101 & AVF 121	Communication/English Elective	Algebra II	Chemistry	American History	Foreign Language Business Ed Consumer Ed Related Electives. Skills USA (KEC)	
	12	KEC Dual Credit: AVF 101 & AVF 121	Literature & Composition					
POSTSECONDARY	13 (Fall)	AVF 101 Primary Flight Theory, AVF 102 Primary Flt 1, AVF 110 Prim. Flt 2, AVF 111 Aircraft Systems					AVF 102,110,120,202,203,210 AVF 115, AVF 213, Skills USA	Internship
	13 (Spring)							
	14 (Fall)							
	14 (Spring)							
	15 (Fall)						Career Opportunities: Pilot Aviation Management	Degrees and Certificates Available: #480 AAS Degree Aviation Flight #481 Certificate of Completion Aviation Flight
	15 (Spring)							
	16 (Fall)							
	16 (Spring)							

[Kishwaukee Educational Consortium Dual Credit Classes](#)