AVT 9001- FAA Airframe Certification Credit Type – **Articulated** (AA)



Course Description and Learning Outcomes:		
Individual courses students will earn credit for listed on the next page.		
Faculty Pathway Specialist(s) (Please include name, email and office hours):		
Sean Bohn, sean.bohn@sinclair.edu		
What credential(s) is/are required to earn this credit?		
Credit Awarded by State or National Accreditation via credit capture process. Copies of cards or certificates must be submitted to MVTPC before credit can be posted.		
What credentialing body(ies) should be used?		
The Federal Aviation Administration (FAA) is the credentialing authority for this certification.		
What documentation is required to earn the credit?		
Copy of FAA Airframe certificate must be submitted to MVTPC before credit can be posted.		
Resources Needed to Offer Course (software, equipment, books [include ISBN and edition], etc. – please		
include any associated costs):		
Additional course details or requirements important for instructors not covered above:		

Aviation Maintenance Courses		
AIRFRAME		Credit
		Hours
AVT 1136	Sheet Metal	4
AVT 2121	Assembly & Rigging	3
AVT 2236	Non-Metallic Structures	3
AVT 1106	Airframe Safety Systems	2
AVT 1107	Fuel Systems	3
AVT 1133	Instruments/Communications	3
AVT 1214	Cabin Atmospheric Control	3
AVT 1218	Utility Systems	4
AVT 2132	Airframe Electrical Systems	4
Total Airframe Credits		29
GENERAL	Credit	
-	e either the Airframe OR ant certification)	Hours
-	nt certification)	
Powerpla		Hours
Powerpla AVT 1113	nt certification) Drawings for Aviation	Hours 2
Powerpla AVT 1113 AVT 1116	Drawings for Aviation Regulations for Maintenance	Hours 2 3
Powerpla AVT 1113 AVT 1116 AVT 1118	Drawings for Aviation Regulations for Maintenance Weight & Balance	2 3 3
Powerpla AVT 1113 AVT 1116 AVT 1118 AVT 1130	Int certification) Drawings for Aviation Regulations for Maintenance Weight & Balance Basic Aviation Electricity I	2 3 3 2
Powerpla AVT 1113 AVT 1116 AVT 1118 AVT 1130 AVT 1132	Drawings for Aviation Regulations for Maintenance Weight & Balance Basic Aviation Electricity I Basic Aviation Electricity II	2 3 3 2 2
Powerpla AVT 1113 AVT 1116 AVT 1118 AVT 1130 AVT 1132 AVT 1135	Drawings for Aviation Regulations for Maintenance Weight & Balance Basic Aviation Electricity I Basic Aviation Electricity II Materials & Processes	2 3 3 2 2 4
Powerpla AVT 1113 AVT 1116 AVT 1118 AVT 1130 AVT 1132 AVT 1135 AVT 1213	Int certification) Drawings for Aviation Regulations for Maintenance Weight & Balance Basic Aviation Electricity I Basic Aviation Electricity II Materials & Processes Corrosion Aircraft Inspections (Airframe &	Hours 2 3 3 2 2 4 2