Associate of Applied Science – credits Aviation Technology						
Name: Date of En				Advisor:		
Dual Major With:			Academic Plan Advisor:			
Transferred						
	rs Transferred In:		Must complete	e 1/3 of degree th	rough Helen	a College
Course #	Course Title	CR	Pre - Requisites	SEM	Grade	Comments
	ter (20.75 credits)					
AVMT 135	Assembly & Rigging/Airframe Inspection	4				
AVMT 140	Sheet Metal	4				
AVMT 145	Composites and Plastics	4				
AVMT 150	Wood Structures	2				
AVMT 155	Aircraft Covering/Aircraft Finishes	2				
AVMT 175	Aircraft Electrical Systems	1.75				
M111T	Technical Math	3				
	ester (21.5 Credits)					
AVMT 160	Aircraft Welding	3				
AVMT 165	Hydraulic and Pneumatic Power Systems	3				
AVMT 170	Aircraft Landing Gear Systems/Position	3				
AVMT 180	Aircraft Fuel Sys/Fire Protection	3				
AVMT 185	Cabin Atmosphere Control Systems	2.25				
AVMT 187	Aircraft Instrument Systems/Comm and Nav Systems	2.25				
COMX 106	Communicating in a Dynamic Workplace	2				
WRIT 121T	Technical Writing	3	WRIT 096 or placement	t		
Summer Ser	mester (21.75 Credits)		·		, ,	
AVMT 100	Intro to Aviation					
	Maintenance/Mathematics and Basic	3				
	Physics					
AVMT 105	Basic Electricity	3.75				
AVMT 110	Aircraft Drawings/Weight and Balance	3.75			<u> </u>	
AVMT 115	Materials and Processes/Fluid Lines and	3.5				
AV/MT 120	Fittings/Cleaning and Corrosion Control Ground Operation and Servicing	2				
AVMT 120	Maintenance Publications/Forms &	2				
AVMT 125	Records/Mechanic Privileges &	3				
	Limitations	5				
AVMT 130	Basic Aerodynamics	2.75			<u> </u>	
	ester (16.5 credits)	2.13				
AVMT 225	Reciprocating Engine Systems	5.5				
AVMT 223 AVMT 230	Reciprocating Engine Systems Reciprocating Engine Overhaul	5.5				
AVMT 230 AVMT 240	Engine Instrument Systems	3			+	
AVMT 240	Engine Fire Protection Systems	2.5				
	ester (15.75 Credits)	2.5				
AVMT 235	Turbine Engines and Systems	8				
	Engine Electrical Systems/Auxiliary					
AVMT 245	Power Unit	3.75				
AVMT 255	Aircraft Fuel Sys/Fire Protection	4				

** Summer Semester Credits are preferred to be taken PRIOR to the first semester or after the second semester.