Associate of Applied Science – 80 credits							
Aviation Maintenance Technology							
Name:		Date of Entry:	Advisor:				
Dual Major With:		Academic Plan Advisor:					
Transferred From:							
Credit Hours Transferred In:							

Course #	Course Title	CR	Pre - Requisites	SEM	Grade	Comments		
1st Semester – 21 Credits								
AVMT 100	Intro to Aviation	2						
AVMT 105	Basic Electricity	2				1		
AVMT 110	Aircraft Drawings	2				1		
AVMT 115	Materials and Processes	3				1		
AVMT 120	Ground Oper and Servicing	2				1		
AVMT 125	Maintenance Publications	2				7		
AVMT 130	Basic Aerodynamics	2				7		
AVMT 135	Assembly and Rigging	3				7		
M 111T	Technical Mathematics	3				7		
2 <sup>nd</sup> Semester – 18 Credits								
AVMT 140	Sheet Metal	3						
AVMT 145	Composites & Plastics	3				1		
AVMT 150	Wood Structures	2				1		
AVMT 155	Aircraft Covering & Finishes	2				1		
AVMT 160	Aircraft Welding	3				7		
AVMT 165	Hydraulic & Pneumatic Power Systems	3						
AVMT 170	Aircraft Landing Gear Systems	2				7		
3 <sup>rd</sup> Semester – 2	21 Credits			_				
AVMT 205	Aircraft Electrical Systems	2						
AVMT 210	Aircraft Fuel Systems	3				1		
AVMT 215	Cabin Atmos Control Systems	2						
AVMT 220	Aircraft Instrument Systems	3				1		
AVMT 225	Deve of Aircraft Powerplants	2				1		
AVMT 230	Recip Engines and Systems	6				7		
WRIT 121T	Technical Writing	3	Placement or WRIT 095					
4 <sup>th</sup> Semester – 2	20 Credits							
AVMT 235	Turbine Engines and Systems	6				]		
AVMT 240	Engine Instrument Systems	2						
AVMT 245	Engine Electrical Systems	2						
AVMT 250	Engine Fire Protection Systems 2	2						
AVMT 255	Propellers and Unducted Fans	6						
HR 100T	Human Relations	2						
Developmenta	al Coursework:							
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