

AVIATION MAINTENANCE TECHNOLOGY 2015-2016

Name:		
SSN/ID:		
Date:	 	

Complete the following program of study:

Associate in Science Degree (R.8011.AS)		_	ω	
Major requirements (60 units minimum)		completed	in progress	pe
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A grade of "C" or better is required in the following courses:	5	ŏ	.⊆	Ιd
AMT 11 – Basic Electricity, Propellers, and Human Factors (Fall)	3.5			
AMT 11L – Basic Electricity and Propellers Laboratory (Fall)	1.5			
AMT 12 – Materials & Processes, Electrical Systems, and Communication & Navigation Systems (Fall)	3.5			
AMT 12L – Materials & Processes, Electrical Systems, Communication & Navigation Systems Laboratory (Fall)	1.5			
AMT 13 – Maintenance Publications, Mechanic Privileges and Limitations, Hydraulics, Landing Gear, and Cabin Atmosphere Control Systems (Fall)	3.5			
AMT 13L – Maintenance Publications, Mechanic Privileges and Limitations, Hydraulics, Landing Gear, and Cabin Atmosphere Control Systems Laboratory (Fall)	1.5			
AMT 21 – Unducted Fans, Auxiliary Power Units, Basic Physics, Assembly & Rigging, and Weight & Balance (Spring)	3.5			
AMT 21L – Unducted Fans, Auxiliary Power Units, Basic Physics, Assembly & Rigging, and Weight & Balance Laboratory (Spring)	1.5			
AMT 22 – Aircraft Composite Structures, Aircraft Wood Structures, and Welding (Spring)	3.5			
AMT 22L – Aircraft Composite Structures, Aircraft Wood Structures, and Welding Laboratory (Spring)	1.5			
AMT 23 – Aircraft Finishes, Aircraft Covering, Lubrication Systems, and Ignition & Starting Systems (Spring)	3.5			
AMT 23L – Aircraft Finishes, Aircraft Covering, Lubrication Systems, and Ignition & Starting Systems Laboratory (Spring)	1.5			
AMT 31 – Turbine Engines (Fall)	3.5			
AMT 31L – Turbine Engines Laboratory (Fall)	1.5			
AMT 32 – Aircraft Sheetmetal Structures, Aircraft & Engine Instruments, and Ice & Rain Protection (Fall)	3.5			

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AMT 32L – Aircraft Sheetmetal Structures, Aircraft & Engine Instruments, and Ice & Rain Protection Laboratory (Fall)	1.5		
AMT 33 – Aircraft Reciprocating Engines (Fall)	3.5		
AMT 33L – Aircraft Reciprocating Engines Laboratory (Fall)	1.5		
AMT 41 – Aircraft & Engine Fuel Systems, Fuel Metering Systems, and Aircraft & Engine Fire Protection (Spring)	3.5		
AMT 41L – Aircraft & Engine Fuel Systems, Fuel Metering Systems, and Aircraft & Engine Fire Protection Laboratory (Spring)	1.5		
AMT 42 – Aircraft Drawings, Mathematics, Fluid Lines & Fittings, Airframe Inspection, and Cleaning & Corrosion Control (Spring)	3.5		
AMT 42L – Aircraft Drawings, Mathematics, Fluid Lines & Fittings, Airframe Inspection, and Cleaning & Corrosion Control Laboratory (Spring)	1.5		
AMT 43 – Engine Exhaust, Induction, and Cooling Systems, Engine Electrical, Engine Inspection, and Ground Operations & Servicing (Spring)	3.5		
AMT 43L – Engine Exhaust, Induction, and Cooling Systems, Engine Electrical, Engine Inspection, and Ground Operations & Servicing Laboratory	1.5		
(Spring)			

Notes: Courses marked (Fall) or (Spring) are usually only offered in those terms.

See faculty advisors regarding the Federal Aviation Administration requirements for certification.

Faculty Advisors: Mr. Jason Asman (Reedley), Mr. David Richey (Reedley), and Mr. Keith Zielke (Reedley).