

**Associate of Applied Science (A.A.S.)
Aviation Maintenance Technology - Texarkana Program**



Summer Semester		
Course Number	Course Title	Credit Hours
AM1003	Fundamentals of Math & Physics	3
AM1503	Aircraft Standard I	3
AM1603	Aircraft Standards II	3
AM1703	Basic Electricity	3
AM1803	Aircraft Science	3
	Total Hours	15

Rotation		
Course Number	Course Title	Credit Hours
AM2108	Turbine Engines	8
AM2208	Reciprocating Engines	5
AM2405	Powerplant Systems I	8
	Total Hours	21

Rotation		
Course Number	Course Title	Credit Hours
AM2106	Aircraft Sheet Metal	6
AM2203	Aircraft Fabric and Finish	3
AM2302	Propellers	2
AM2305	Powerplant Electrical & Ignition Systems	5
AM2403	Powerplant Systems II	3
	Total Hours	19

Rotation		
Course Number	Course Title	Credit Hours
AM2105	Airframe Electricity	5
AM2204	Aircraft Environment	4
AM2205	Inspection and Assembly	5
AM2206	Aircraft Fluid Power	6
	Total Hours	20

Additional Requirements for AAS Degree		
Course Number	Course Title	Credit Hours
ENGL1113	Composition I	3
MATH1003	Technical Math	3
XXXXXXX3	Communications Art Elective	3
XXXXXXX3	Computer Science Elective	3
XXXXXXX3	Social Science Elective	3
	Total Hours	15

Total Requirements: 90