

www.WSUTECH.edu

# Powerplant, TC

CRN		COURSE NAME CRED	ITS
AMT	105	Technical Mathematics	2
AMT	107	Aircraft Drawings	1
AMT	109	Physics	2
AMT	111	Materials & Processes	3
AMT	113	Basic Electricity	4
AMT	115	Weight & Balance	2
AMT	123	Cleaning & Corrosion Control	1
AMT	125	Fluid Lines & Fittings	1
AMT	127	Ground Operations & Servicing	1
AMT	131	General Review & Test	
AMT	133	Regulations, Research & Documentation	3
AMT	136	Propellers	3
AMT	200	Reciprocating Engines	7
AMT	210	Engine Fuel Systems	3
AMT	212	Engine Ignition, Starting and Electrical Systems	5 5
AMT	213	Engine Lubrication Systems	2
AMT	218	Engine Airflow and Fire Protection Systems	3
AMT	224	Engine Maintenance and Operation	5
AMT	227	Turbine Engines	6
AMT	231	Powerplant Review & Test	2
Total		56.	.00

All AMT program students are required to purchase tool kits via WSU Tech. This purchase will be made in the Airframe 2 and PowerPlant 2 semesters of the program. Tools may not be purchased outside of WSU Tech.

### LOCATION

National Center for Aviation Training 4004 N. Webb Road | Wichita, KS 67226 316.677.9400 Get maps at wsutech.edu/campuses

#### COSTS\*

### PROGRAM TOTAL \$18,822.00

\*Cost does not include online fees, books or tools.
Financial Assistance may be available to those who qualify.
Total calculated based on the lowest cost combination of elective credits required.

### PLACEMENT & WAGE DATA

## www.WSUTECH.edu/placement

Get historical data on job placement rates and average wages from WSU Tech graduates.

<sup>\*</sup>Some courses may have a prerequisite in addition to the classes listed above. Please contact an Academic Advisor for details. Visit WSUtech.edu/checklist for program admission requirements.