

GET TOWERX

AN EARN & LEARN PROGRAM BETWEEN WICHITA STATE UNIVERSITY, WSU TECH AND NIAR WERX

WSU Tech Aviation Maintenance Technology, AAS & WSU Organizational Leadership & Learning Courses

CRN	COURSE NAME	CREDITS
SEMESTER ONE		
AMT 133	Regulations, Research & Documentation	3
AMT 105	Technical Mathematics	2
AMT 109	Physics	2
AMT 111	Materials & Processes	3
AMT 107	Aircraft Drawings	1
PDV 105	Blueprint for Personal Success	2
EDUC 450	Internship	2
TOTAL CREDIT HOURS		15
TOTAL SEMESTER COST ESTIMATE		\$5,348.65
WSU TECH COST		\$4,532
WICHITA STATE UNIVERSITY COST		\$819.65
SEMESTER TWO		
AMT 113	Basic Electricity	4
AMT 115	Weight & Balance	2
AMT 125	Fluid Lines & Fittings	1
AMT 123	Cleaning & Corrosion Control	1
AMT 127	Ground Operations & Servicing	1
AMT 131	General Review & Test	
CED 115	Computer Applications	3
EDUC 450	Internship	2
TOTAL CREDIT HOURS		14
TOTAL SEMESTER COST ESTIMATE		\$4,471.43
WSU TECH COST		\$3,763
WICHITA STATE UNIVERSITY COST		\$708.43
SEMESTER THREE		
AMT 179	Aircraft Sheet Metal & Non-Metallic Structures	8
AMT 182	Aircraft Coverings and Finishes	2
AMT 159	Aircraft Fuel Systems	2
ENG 101	Composition I	3
EDUC 450	Internship	2
TOTAL CREDIT HOURS		17
TOTAL SEMESTER COST ESTIMATE		\$5,177.65
WSU TECH COST		\$4,358
WICHITA STATE UNIVERSITY COST		\$819.65
SEMESTER FOUR		
AMT 151	Aircraft Electrical Systems	5
AMT 172	Communication, Navigation, & Instruments	2
AMT 165	Cabin Atmosphere Control Systems	2
AMT 166	Fire, Ice & Rain Control	1
SPH 101	Speech	3
EDUC 550	Apprenticeship I	2
TOTAL CREDIT HOURS		15
TOTAL SEMESTER COST ESTIMATE		\$4,202.65
WSU TECH COST		\$3,383
WICHITA STATE UNIVERSITY COST		\$819.65
SEMESTER FIVE		
AMT 153	Hydraulic & Pneumatic Power Systems	2
AMT 154	Landing Gear, Position, & Warning Systems	3
AMT 112	Assembly & Rigging	3
AMT 167	Aircraft Welding	1
MTH 101	Intermediate Algebra	3
EDUC 550	Apprenticeship I	2
TOTAL CREDIT HOURS		14
TOTAL SEMESTER COST ESTIMATE		\$4,976.43
WSU TECH COST		\$4,268
WICHITA STATE UNIVERSITY COST		\$708.43

CRN	COURSE NAME	CREDITS
SEMESTER SIX		
AMT 120	Airframe Inspection	3
AMT 186	Airframe Review & Test	2
AMT 227	Turbine Engines	6
PSY 101	Psychology	3
EDUC 550	Apprenticeship I	2
TOTAL CREDIT HOURS		16
TOTAL SEMESTER COST ESTIMATE		\$5,119.65
WSU TECH COST		\$4,300
WICHITA STATE UNIVERSITY COST		\$819.65
SEMESTER SEVEN		
AMT 200	Reciprocating Engines	7
AMT 136	Propellers	3
EDUC 600	Apprenticeship II	2
TOTAL CREDIT HOURS		14
TOTAL SEMESTER COST ESTIMATE		\$3,914.65
WSU TECH COST		\$3,095
WICHITA STATE UNIVERSITY COST		\$819.65
SEMESTER EIGHT		
AMT 213	Engine Lubrication Systems	2
AMT 210	Engine Fuel Systems	3
AMT 218	Engine Airflow and Fire Protection Systems	3
EDUC 600	Apprenticeship II	2
EDUC 400	Practicum	3
TOTAL CREDIT HOURS		14
TOTAL SEMESTER COST ESTIMATE		\$4,169.95
WSU TECH COST		\$2,565
WICHITA STATE UNIVERSITY COST		\$1,604.95
SEMESTER NINE		
AMT 212	Engine Ignition, Starting and Electrical Systems	5
AMT 224	Engine Maintenance and Operation	5
AMT 231	Powerplant Review & Test	2
EDUC 600	Apprenticeship II	2
TOTAL CREDIT HOURS		13
TOTAL SEMESTER COST ESTIMATE		\$5,861.65
WSU TECH COST		\$5,042
WICHITA STATE UNIVERSITY COST		\$819.65
CREDIT HOUR TOTAL		132

COSTS*

COST TOTAL **\$43,242.71**

Courses listed with CRN EDUC indicate Wichita State University classes.

*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.

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.

