

Book & Tool List

AIRCRAFT MAINTENANCE TECHNOLOGY

Associate of Applied Science: Airframe and Powerplant

Book List for AAS – Airframe and Powerplant

Course	Course Title	Book Title	ISBN	Cost
AIRM 1100	Introduction to Aircraft Maintenance and Aviation Aerodynamics	General Technician Textbook, 16 Ed.	9780884872016	53.48
AIRM 1107	Forms and Regulations	Aircraft Inspection, Repair and Alterations: Acceptable Methods, Techniques and Practice (Change 1), (REV)13 Ed.	9781619540217	26.21
AIRM 1107	Forms and Regulations	Jeppesen Aircraft Inspection and Maintenance Records	0884873196	19.98
AIRM 1113	Rigging and Inspection	Airframe Technician Textbook, 16 Ed.	9780884871828	53.48
AIRM 2223	Basic Turbine Engines	Powerplant Technician Textbook, 16 Ed.	9780884872023	72.02
ENGL 1101	Writing and Rhetoric I	Rules for Writers (Spiral), 10th 22 Ed.	9781319244255	56.56
ENGL 1101	Writing and Rhetoric I	Everyone's an Author: With Readings, MLA – W/Access, 4 th 23 Ed.	9781324045274	57.09
ENGL 1101	Writing and Rhetoric I	Dr. No: A Novel, 22 Ed.	9781644452080	6.99
COMM 1101	Fundamentals of Oral Communication	Fund. Of Oral Communication Access Code	9781644850817	78.57
MATH 1153	Statistical Reasoning	Intro Stats – MyStatLab w/eText (18 Weeks), 6 th 22 Ed.	9780136806899	135.70
MATH 1153	Statistical Reasoning	Intro Stats, 6 th 22 Ed.	9780136806868	85.99
PSYC 1101 (Obj. 6 Option)	Introduction to Psychology	Psychology – Achieve Read and Practice (1 Term), 14 th 24 Ed.	9781319489892	64.29
			TOTAL	\$710.36

Course Fees for AAS – Airframe and Powerplant

Course	Course Title	Fee
AIRM 1100	Introduction to Aircraft Maintenance and Aviation Aerodynamics	5.00
AIRM 1101	Mathematics	25.00
AIRM 1104	Materials and Processes	25.00
AIRM 1107	Forms and Regulations	25.00
AIRM 1108	Basic Electricity	25.00
AIRM 1109	Fluid Systems	12.00
AIRM 1110	Landing Gear Systems	25.00
AIRM 1111	Auxiliary Systems	5.00
AIRM 1112	Aircraft Electrical Systems	10.00
AIRM 1113	Rigging and Inspection	10.00
AIRM 1114	Metallic Structures	23.00
AIRM 1115	Aircraft Instruments, Communications, and Navigation	10.00
AIRM 1116	Non-Metallic Structures	35.00
AIRM 2221	Reciprocating Engine Theory and Practice	50.00
AIRM 2222	Advanced Reciprocating Engine Inspection and Maintenance	10.00
AIRM 2223	Basic Turbine Engines	10.00
AIRM 2224	Advanced Turbine Engines	10.00
AIRM 2225	Powerplant Lubrication Systems	5.00
AIRM 2227	Engine Fuel Metering Systems	5.00
AIRM 2228	Engine Ignition Systems	20.00
AIRM 2229	Engine Electrical and Instrument Systems	10.00
AIRM 2230	Propeller Systems	5.00
TOTAL		\$360.00

Other Fees for AAS – Airframe and Powerplant

Description	Fee	
General Written Test	175.00	
General Oral & Practical Test	300.00	
Airframe Written Test	175.00	
Airframe Oral & Practical Test	500.00	
Powerplant Written Test	175.00	
Powerplant Oral & Practical Test	500.00	
TOTAL		\$1825.00

Summary

Tuition	\$20,456.29
Books	\$710.36

Fees	\$2,185.00
Program Total	\$23,351.65

**Costs listed are estimations and should not be considered a guarantee.*