Program start date is AFTER July 1, 2026

PIA Textbook List - Youngstown Campus
Updated 8/2026
(prices and required books subject to change)

Title	ISBN	Author	Publisher	Price
1st Semester Required Books				
AIRCRAFT INSPECTION, REPAIR & ALTERATIONS	978-1-61954-021-7	U.S. Department of Transportation/ FAA	Aviation Supplies & Academics, Inc.	$30.00
ASA AIRFRAME MECHANIC TEST GUIDE PLUS	9781644255292	N/A	Aviation Supplies & Academics, Inc.	$50.00
ASA GENERAL MECHANIC TEST GUIDE PLUS	9781644255322	N/A	Aviation Supplies & Academics, Inc.	$50.00
AVOTEK AERONAUTICAL DICTIONARY	978-1-933189-99-4	David Jones	Avotek Information Resources	$14.00
AVOTEK AMT REFERENCE HANDBOOK	9781933189093	N/A	Avotek Information Resources	$15.00
BASIC ELECTRICAL WORKBOOK	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$27.50
BASIC MATHEMATICS WORKBOOK	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$18.00
BASIC PHYSICS	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$14.25
DRAFTING & BLUEPRINT READING	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$17.25
FAA-H-8083-30B GENERAL HANDBOOK	978-1951275754	N/A	Aircraft Technical Book Co.	$41.00
FAA H-8083-30B GENERAL WORKBOOK	978-1951275792	N/A	Aircraft Technical Book Co.	$18.95
FAA-H-8083-1B WEIGHT & BALANCE HANDBOOK	978-1-61954-481-9	U.S. Department of Transportation/ FAA	FAA Flight Standards Service	$13.50
FAR-AMT	978-1-64425-504-9	U.S. Department of Transportation/ FAA	Aviation Supplies & Academics, Inc.	$28.50
FIRST SEMESTER STUDY GUIDE	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$11.00
FIRST SEMESTER STUDY GUIDE SUPPLEMENT	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$17.00
LOG BOOK	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$4.25
PTS STUDY GUIDE	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$7.50
				$377.70
2nd Semester Required Books				
ADVANCED AIRCRAFT WORKBOOK	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$25.00
AVOTEK AIRFRAME MECHANIC VOL 1	1-954121-01-6	N/A	Avotek Information Resources	$49.95
AVOTEK AIRFRAME MECHANIC VOL 2	1-954121-02-4	N/A	Avotek Information Resources	$49.95
BASIC ELECTRONICS WORKBOOK	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$27.50
COMPOSITE STRUCTURES SUPPLEMENT	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$11.00
FAA H-8083-31B AIRFRAME HANDBOOK	978-1951275761	N/A	Aircraft Technical Book Co.	$78.00
FAA-H-8083-31B AIRFRAME WORKBOOK	978-1951275808	N/A	Aircraft Technical Book Co.	$18.95
STRUCTURES WORKBOOK	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$25.00
				$285.35
3rd Semester Required Books				
ADVANCED POWERPLANT WORKBOOK, YOUNGSTOWN ED	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$12.50
ASA POWERPLANT MECHANIC TEST GUIDE PLUS	9781644255353	N/A	ASA	$50.00
ENGINE TECHNOLOGY WORKBOOK, YOUNGSTOWN ED	N/A	Pittsburgh Institute of Aeronautics	PIA Publications	$15.00
FAA H-8083-32B POWERPLANT HANDBOOK	978-1951275785	N/A	Aircraft Technical Book Co.	$41.00
FAA H-8083-32B POWERPLANT WORKBOOK	978-1951275815	N/A	Aircraft Technical Book Co.	$18.95
JEPPESEN POWERPLANT TEXTBOOK	9-780884-872023	N/A	Jeppesen	$65.00
				$202.45
4th Semester Required Books				
NOTE: IF NOT ACQUIRING BOOKS THROUGH PIA IT IS STRONGLY RECOMMENDED TO VERIFY ISBN NUMBERS TO ENSURE ACCURATE VERSION CONTROL.				