## Tennessee College of Applied Technology - Memphis 2024-2025

## **AVIONICS MAINTENANCE TECHNOLOGY**

## **12 MONTHS**

Program by Term	Ite	emized Term	7	Term Total
First Trimester				
Trimester Fee	\$	1,357.00		
Technology Access Fee	\$	73.00		
Student Activity Fee	\$	10.00		
			\$	1,440.00
BOOKLIST				
	<u> </u>			
Schuler's Electronic Principles & Applications	\$ \$	234.25 144.75		
Grob's Basic Electronics Problems Manual Grob's Basic Electronics W/CD	<del>'</del>			
, , , , , , , , , , , , , , , , , , ,	\$	213.25		
Tokheim- Digital Electronics	\$	168.50		
			\$	760.75
Soldering Material				
Wire Soldering Kit				
Through Hole & SMT Kit J-STD-001 CIS Certificate				107.15
First Trimester Total			_	
First Hilliester Total			\$	2,307.90
Phase II				
Second Trimester				
Trimester Fee	\$	1,357.00		
Technology Access Fee	\$	73.00		
Student Activity Fee	\$	10.00		
			\$	1,440.00
Avianies Taal Kit/Taal Bay	\$	1,800.00		
Avionics Tool Kit/Tool Box Tool Box	\$	514.00	\$	2,314.00
Electronic Communication for Technician/2nd Edition Wheeler	\$	179.50	ې	2,314.00
Eismin Aircraft Elect/Electronics	\$	92.50		
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Eismin Aircraft Elect/Electronics Workbook	\$ 46.00	
Avionics Systems & Troubleshooting	\$ 61.25	
Avionics Systems Workbook	\$ 15.50	
Electronics Communication for Tech W/CD	\$ 183.25	
	Ş	578.00
Second Trimester Total	Ş	4,332.00
Phase III		
Third Trimester		
Trimester Fee	\$ 1,357.00	
Technology Access Fee	\$ 73.00	
Student Activity Fee	\$ 10.00	
	Ş	1,440.00
Aircraft Electronic Systems		
Jeppesen-FAR Handbook	\$ 29.95	
Gordon West - GROL Plus	\$ 79.95	
FCC EXAM	\$ 84.00	
Grol & Radar Test Prep.	\$ 79.95	
FCC Exam	\$ 84.00	
	ţ	357.85
Purchase a Scientific Calculator	ģ	16.00
Purchase a Texas instrument TI -30X II S		
Third Trimester Total	ţ	1,746.85
TOTAL APPROXIMATE COST	\$	8,386.75
UNIFORMS		
Blue Pants		
Chambray Shirt Short Sleeve (blue)		
Chambray Shirt Long Sleeve (blue)		
Hemming Fee		
Safety Shoes (dark in color)	\$ 150.00	
Total Uniform Approximate cost	\$	150.00
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