



TCAT Upper Cumberland Cost Sheet 2026-2027

Applied Information Technology

The Mission of the Applied Information Technology program is to provide technical training in computer operations that meet the occupational needs of local business and industry in computer related areas. The Applied Information Technology program is designed to provide students with first-hand knowledge of the software, hardware, and operations of personal computers used in business and industry. Many aspects of the personal computer including how it works, how data is processed, and how to apply the functions to solutions on the job are explored in the Applied Information Technology Program.

****All book and supply costs are estimates and subject to change without notice.****

First Term			432 Hours
Tuition	\$1,446.00	Due at Registration	
Student Activity Fee	\$10.00	Due at Registration	
Technology Fee	\$85.00	Due at Registration	
3 GMetrix Licenses	\$21.00		
CompTIA A+ Core 1 Core 2 CertMaster Perform ISBN: 978-1-64274-608-2	\$276.00	Approximate	
CompTia A+ 1201 (Optional)	\$150.00	Approximate	
CompTia A+ 1202 (Optional)	\$150.00	Approximate	
2 - 64 GB USB Memory stick or larger	\$20.00	Approximate	
Computer Headphones –	\$25.00	Approximate	
3 - Polo Shirts	\$75.00	Approximate	
Total	\$2,258.00		
Second Term			864 Hours
Tuition	\$1,446.00	Due at Registration	
Student Activity Fee	\$10.00	Due at Registration	
Technology Fee	\$85.00	Due at Registration	
5 GMetrix Licenses	\$35.00		
CompTIA CertMaster Learn for Network+ (N10-009) ISBN: 978-1-64274-525-2	\$260.00	Approximate	
CompTia Network+ (Optional)	\$200.00	Approximate	
Total	\$2,036.00		
Third Term			1296 Hours
Tuition	\$1,446.00	Due at Registration	
Student Activity Fee	\$10.00	Due at Registration	
Technology Fee	\$85.00	Due at Registration	
3 GMetrix Licenses	\$21.00		
CompTIA Security+ (SYO-701) Learn+Labs ISBN: 978-1-64274 515-3	\$260.00	Approximate	
CompTia Security+ (Optional)	\$300.00		
Total	\$2,122.00		
Fourth Term: Offensive			1728 Hours
Tuition	\$1,446.00	Due at Registration	
Student Activity Fee	\$10.00	Due at Registration	
Technology Fee	\$85.00	Due at Registration	
4 Months HTB Access	\$40.00		
HTB CPTS (Optional)	\$500.00		
CompTia Pentest+ (Optional)	\$300.00		
Total	\$2,381.00		
Fourth Term: Defensive			1728 Hours
Tuition	\$1,446.00	Due at Registration	
Student Activity Fee	\$10.00	Due at Registration	
Technology Fee	\$85.00	Due at Registration	
2 Months HTB Access	\$20.00		
CertMaster CySA+ Perform ISBN: 9781-64274-670-9	\$260.00	Approximate	
HTB CICA (Optional)	\$500.00	Approximate	
CompTia CySA+ (Optional)	\$300.00		
Total	\$2,621.00		
Fourth Term: Networking			1728 Hours
Tuition	\$1,446.00	Due at Registration	
Student Activity Fee	\$10.00	Due at Registration	
Technology Fee	\$85.00	Due at Registration	
Cisco Networking Pro ISBN: 978-1-64274-613-6	\$175.00		
CCNA (Optional)	\$300.00		
Total	\$2,016.00		
Fourth Term: Cloud			1728 Hours
Tuition	\$1,446.00	Due at Registration	
Student Activity Fee	\$10.00	Due at Registration	
Technology Fee	\$85.00	Due at Registration	
CertMaster Learn Cloud + Perform ISBN: 978-1-64274-529-1	\$260.00	Approximate	
Microsoft Azure Fundamentals (AZ-900) (Optional)	\$100.00	Approximate	
CompTia Cloud + (Optional)	\$200.00	Approximate	
AWS Certified Cloud Practitioner (CLF-C) (Optional)	\$100.00		
Total	\$2,201.00		
Fourth Term: Software			1728 Hours
Tuition	\$1,446.00	Due at Registration	
Student Activity Fee	\$10.00	Due at Registration	
Technology Fee	\$85.00	Due at Registration	
3 GMetrix Licenses	\$21.00		
Oracle Certified Foundations Associate (Java) (Optional)	\$100.00	Approximate	
C Certified Entry-Level Programmer Certification (Optional)	\$70.00	Approximate	
Certified Entry-Level Python Programmer (Optional)	\$70.00	Approximate	
Total	\$1,802.00		
Fourth Term: AI			1728 Hours
Tuition	\$1,446.00	Due at Registration	
Student Activity Fee	\$10.00	Due at Registration	
Technology Fee	\$85.00	Due at Registration	

AI Agent Essentials ISBN: 978-1-64274-665-5	\$80.00	Approximate
AI Help Desk Essentials ISBN: 978-1-64274-664-8	\$80.00	Approximate
SecAI+ CertMaster Perform ISBN: 978-1-64274-637-2	\$160.00	Approximate
CompTia SecAI+ (Optional)	\$200.00	
Total	\$2,061.00	

Fourth Term: Data	1728 Hours
--------------------------	-------------------

Tuition	\$1,446.00	Due at Registration
Student Activity Fee	\$10.00	Due at Registration
Technology Fee	\$85.00	Due at Registration
Data+ CertMaster Perform ISBN: 978-1-64274-631-0	\$160.00	Approximate
Server+ CertMaster Learn+Labs ISBN: 978-1-64274-364-7	\$160.00	Approximate
CompTia Data+ (Optional)	\$200.00	Approximate
CompTia Server+ (Optional)	\$200.00	
Total	\$2,261.00	

Total Estimated Program Cost for (1st Term) - Technical Support Specialist Certificate 432 Hours	\$2,201.00
Total Estimated Program Cost for (2nd Term) - IT Network Support Specialist Certificate 864 Hours	\$4,294.00
Total Estimated Program Cost for (3rd Term) - Applied IT Specialist Diploma 1296 Hours	\$6,416.00
Total Estimated Program Cost for (4th Term) - Offensive Cyber Specialist Diploma 1728 Hours	\$8,797.00
Total Estimated Program Cost for (4th Term) - Defensive Cyber Specialist Diploma 1728 Hours	\$9,037.00
Total Estimated Program Cost for (4th Term) - Networking Infrastructure Specialist Diploma 1728 Hours	\$8,432.00
Total Estimated Program Cost for (4th Term) - Cloud Systems Support Specialist Diploma 1728 Hours	\$8,617.00
Total Estimated Program Cost for (4th Term) - Software Design Specialist Diploma 1728 Hours	\$8,218.00
Total Estimated Program Cost for (4th Term) - AI Support and Automation Specialist Diploma 1728 Hours	\$8,477.00
Total Estimated Program Cost for (4th Term) - Data & Server Specialist Diploma 1728 Hours	\$8,677.00

Updated: 10/13/2026