

Target Group	Focus Area	Topic To be covered	Instructor	Month	Start date	End Date	Cost
<b>University club - Cyber Clubs Carrier Pathway</b>	1. Networking + Projectming Foundation	<b>Network Basic and Python Essentials:</b> * Network Components & Devices * IP Addressing & Subnetting * Basic Device Configuration (CLI) * Network Troubleshooting Tools * Python Basics: Variables & Loops * Network Automation & Scripting	Club Instructor	Jan - Mar	1/5/2026	3/31/2026	Free
	2. Entry Level	<b>CCST: CYBER</b> * Cyber Trends * Threats and Vulnerabilities * Staying Safe in Cyberspace * Protecting Personal Data * Protecting Company Data	Club Instructor	Apr - Jun	4/1/2026	6/1/2026	Free
	3. Summer Camp Project	<b>Summer Camp Courses:</b> - Proposed summer camp courses 2026	Club Instructor	Jul - Sep	7/1/2026	9/30/2026	Free
	4. Associate Project (Paid)	<b>CCNA: Cyber Associate:</b> * Introduction to Cybersecurity Operations * Threats, Vulnerabilities, and Risk Management * Security Monitoring and Incident Response * Network and System Security * Cybersecurity Tools and Best Practices	Club Instructor	Oct -Dec	10/1/2026	12/31/2026	paid

<b>General Info</b>					
<b>Target Group</b>	University Club - Cyber Clubs				
<b>Scheduling Approach</b>	- Accordingly to the university timetable				
<b>Training Approach</b>	- Self learning - Instructor Led (Recommended)				
<b>Required Tools</b>	- Internet connectivity - Laptop / mobile phone.				
<b>Job Ready Skills Pathway</b>	- Junior Cyber Security - IT Support - Cyber Associate				
<b>Course Type</b>	- Free courses - Paid courses				

**Youth – Course Mapping (Cisco NetAcad Aligned)**

<b>Course Name</b>	<b>Reason for Learning</b>	<b>Duration Weeks</b>	<b>Category</b>	<b>Carrer Pathway</b>	<b>Course fee TZS</b>
Networking + Programming Foundation	Cybersecurity depends on knowledge of networking and programming, which will help learners become competent in the cybersecurity field. The course includes Network Basics and Python Essentials.	6	Foundational	Network Programability	0.00
Cyber Essentials	Cyber attacks increase with every digital connection made around the world. Learn how to protect and defend an organization and gain employable skills to start your cyber career	6	Career Skills	NetAcad: Cyber Security Analyst	0.00
Cyber Security Associate	Learning the Cyber Security Associate certification is highly beneficial for university students as it equips them with practical skills to protect digital information and effectively respond to cyber threats, both in their personal studies and future professional roles. It builds confidence in handling security issues, which is crucial in any digitally integrated field, and strengthens their credibility by demonstrating competence in critical security practices. Furthermore, this course provides a clear pathway for career growth in the rapidly expanding cybersecurity field, opening up significant job opportunities after graduation.	6	Cyber security	NetAcad: CCNA - Cybersecurity	150,000.00