## Cybersecurity Support Technician: Process Map

Technical pipeline program with early clearance investigations



	Pre-Appre	enticeship	Apprenticeship	Post-Apprenticeship
	Stage 1	Stage 2	Stage 3	Stage 4
	Candidate	Intern	Apprentice	Employee
<b>EMPLOYMENT</b>	Full-time student at RTI* Provider Interview for apprenticeship  Submit clearance paperwork  Receive offer contingent on  TS/SCI Clearance  Security+ certification	Full-time student at RTI Provider Apprenticeship coursework underway  • Must have TS/SCI clearance and Security+ certification  • Can work part-time while completing coursework  • OJT credits possible	Full-time employee and apprentice PC Network Support Technician or other job classification Continue on-the-job training (OJT); 1-2 years RTI at RTI Provider on apprentice's own time	Continued full-time employment  Potential promotion to Cyber System Administrator when apprenticeship complete or continuation within current job class
	Desktop Support Certificate	Network & Systems Certificate	Cybersecurity Cert & Associate's	Optional Continuing Education
EDUCATION	A+ Hardware and Software     Principles of Information     Assurance     Intro to Programming: Python     Fundamentals of Networking	Network Security Fundamentals (Security+)     Fundamentals of Unix     Configure Windows Server     Firewalls & VPNs     UNIX/Linux Server Admin	Guide to IT Disaster Recovery     Vulnerability Assessment     Network Defense &     Countermeasures     Digital Forensics     Enterprise Security     Systems Analysis & Design	Optional: complete coursework for BS degree using educational assistance and credit transfer agreements

\*RTI: Related Technical Instruction

## Candidates may enter at any stage of the program if requirements met

- · Stage 1 student interviews and contingency offer initiates security clearance investigation
- Stage 2 provides part-time opportunity
- · Stage 3 is full-time apprenticeship with concurrent OJT and RTI
- Stage 4 offers continuing education and potential promotion to cyber system administrator after apprenticeship

