


Career Cluster: Information Technology Secondary CTE Program: 1050 Hours **Network Support Services** 8208000/B078000

Academic Pathway: Information Technology (AOIT) Eligible Recipient: ATC Students on Target for Graduation

	ATLANTIC TECHNICAL HS OFFERS a 32 CREDIT HIGH SCHOOL DIPLOMA with 16 CORE CURRICULUM CREDIT REQUIREMENTS						
	ENGLISH 4 credits	MATH 4 credits	SCIENCE 4 credits, 2 with lab	SOCIAL STUDIES 4 credits	OTHER 8 credits PE; Health/Integrated Science; Fine Arts; Foreign Lang x2; SAT Prep/ Critical Thinking; Tech Studies; Computer	Technical Program of Study 8 Credits Concentrated in 1 of 26 Technical Programs of Study	AP Courses Offered: English Language/ English Literature/ Calculus/ Statistics/ American History/ Government/ Psychology/ Biology/ Spanish/ Physics/ Programming

HIGH SCHOOL	FAB 4 - No One Else Does It Better! Each student is provided the opportunity to obtain: a College Ready HS Diploma; Technical Program Completion Certificate w/ Dual Enrollment Quality Points; Industry Credential(s); Articulated Post-Secondary or College Credit								
	9	English I	Algebra I or higher as recommended by Guidance	Biology	Spanish I	PE	Music Appreciation	Health 1/2 credit/Integrated Science 1/2 credit	Computing for College and Careers
	10	English II	Geometry or higher as recommended by Guidance	Chemistry	World History	Spanish II	Technology Studies I	Psychology	Critical Thinking/SAT Prep/Advanced Reading
	11	English III	Algebra II or higher as recommended by Guidance	Physics	American History	DB Fundamentals and DB Control & Functions	Networking I	Networking II	Networking III
	12	English IV	Pre-Calc or higher as recommended by Guidance	Environmental Science	American Government/ Economics	Networking IV	Networking V	Networking VI	Business Directed Study/Special Projects

OCPs Obtained Upon Completion of Program: A= IT Assistant; B= Computer Support Assistant; C= Network Support Assistant; D=Network Administrator; E=SR Network Administrator; F=Wireless Network Administrator; G= Data Communication Analyst

Career and Technical Education programs are comprised of eight (8) courses and upon successful completion, may lead to industry recognized certificates, licenses, occupational opportunities and/or postsecondary education options. Please review some of the current available opportunities listed below.

POSTSECONDARY	Partners: Business and Industry CISCO Systems; Memorial Healthcare System; Memorial Healthcare System; Bell South; Converged; Neteam; CISCO/ NAF Approved	Technical Dual Enrollment Requirements: <i>minimum</i> 2.0 GPA and TABE Exit Scores: R9 M9 L9	Articulation Agreements SBBC HIGH SCHOOL to BC: 1-7 Credits toward one of the following: Associate Level Degree or Certificate in Office Administration with specializations in Office Management Technology or Word Processing Technology DUAL ENROLLMENT / PSAV: 1-16 Credits toward one of the following: Associate Level Degree or Certificate in Office Administration with specializations in Office Management Technology or Word Processing Technology STATE OF FLORIDA: 6-9 credits toward AAS/AS in Office Administration
	Employment Opportunities Information Technology Assistant; Computer Support Assistant; Network Support Assistant; Network Administrator; Senior Network Administrator; Wireless Network Administrator; Data Communications Analyst	Technical Dual Enrollment Courses Opportunities: Networking III-VI: B078000 E -B0708000H	
	Post-Secondary Career Options Computer Software Engineers; Computer Systems Analysts; Computer Support Specialists; Network Systems and Data Communications Analysts; Computer Software Engineers, Systems Software; Industrial Engineers; Computer and Information Systems Managers	Industry Credential Opportunities for ATC Students Completing All Program Requirements: Florida Ready to Work/CISCO Certified Entry Networking Technician (CCENT)/Certified CISCO Network Assistant (CCNA)/Comp TIA+ Essentials/AOIT Certificate:NAF Approved/IC3/	
CAREER			