



College: Southside Virginia Community College
School Divisions: Lunenburg County

Career Cluster: Information Technology
Career Pathway: Information Systems Technology, A.A.S
Related Industry Certifications Available: MOS



	Grade	English	Math	Science	S.S.	Required Courses or Recommended Electives and/or CTE Courses				
SECONDARY <i>Career Coaching,</i>	9	English 9	Algebra Part I & Part II	Earth Science		Health/PE 9	Keyboarding Applications (6151) (AST 114)			
	10	English 10	Geometry	Biology	World Geography	Health/PE 10	Principles of Business (6115) (BUS 100)			
	11	English 11	Algebra II	Chemistry, Biology II or Ecology	VA/U.S. History		Computer Information Systems (6612) (ITE 115)			
	12	English 12 *			VA/US Government *					
College Placement Assessments (Reading, Writing, & Math)										
POSTSECONDARY Community College <i>Career Placement</i>	Year 1 1st Sem	ENG 137 Communication Processes I Or ENG 111 College Composition I	MTH 120 Introduction to Mathematics		EEE Approved Social Science Elective (SSC, SOC, PSY, ECO, GEO, PLS, HIS)	ITE 115 Intro to Computer Applications & Concepts	AST 114 Keyboarding for Information	BUS 100 Introduction to Business	SDV 100 College Success Skills	
						HLT/PED Health or Physical Education				

Year 1 2nd Sem	ENG 138 Communication Processes II Or ENG 112 College Composition II	MTH 141 Business Mathematics I		EEE Approved Social Science Elective (SSC, SOC, PSY, ECO, GEO, PLS, HIS)	IT_EEE IT_Elective	IT_EEE Elective		
				EEE Humanities Elective				
Year 1 Summer								
Year 2 1st Sem					ACC 211 Principles of Accounting I	ITP 175 Concepts of Programming Languages Or Approved Programming Language Elective	ITE 140 Spreadsheet Software Or ITE 150 Desktop Database Software	IT_EEE PC Hardware or PC Troubleshooting Elective
					EEE Elective			
Year 2 2nd Sem					ACC 212 Principles of Accounting II	ITP EEE Computer Programming Language	IT_EEE Networking or Operating System Elective	IT_298 IST Seminar & Project
					EEE Elective			
Year 2 Summer								

4-year Institution	University/College:	Key	Required Course	Certification Prep Course
	Degree or Major:		Dual Credit or Articulated course (HS to CC)	*Academic Dual Enrollment
	Number of Articulated CC Credits:		Articulated course: CC to 4-yr	Date: Revised July 2006

Dual Enrollment Courses	
DE English 12	ENG 111/112
DE US Government	SSC EEE

Guidelines
2.0 Overall average (on a 4.0 scale) required.
C or better required on articulated courses.
Program must be commenced within 2 years of graduation.
Articulated credits may not transfer to other institutions.
Students may earn a maximum of four articulated, non-dual enrollment courses toward an Associate Degree.
Students may be required to demonstrate knowledge/skills on articulated courses.