



College: Southside Virginia Community College
School Divisions: Charlotte County

Career Cluster: Transport., Distribution & Logistics
Career Pathway: Automotive Diagnosis & Tune-up, Certificate
Related Industry Certifications Available: MOS; ASE; IC3



	Grade	English	Math	Science	S.S.	Required Courses or Recommended Electives and/or CTE Courses			
SECONDARY <i>Career Coaching</i>	9	English 9	Algebra I Part I & II	Earth Science	World Geography or World History	Health & PE 9	Keyboarding Applications (6152)	DE SDV 100 College Success Skills*	
	10	English 10	Geometry	Biology		Health & PE 10			
	11	English 11 *		Chemistry, Ecology, Anatomy, Physics or Prin. of Tech. I & II	U.S. & VA History *		DE Automotive Service Technology I (8710) (AUT 235) (AUT 241)	DE Computer Information Systems (6612) (ITE 115)	
	12	English 12			U.S. & VA Government*		DE Automotive Service Technology I (8710) (AUT 235) (AUT 241)		
College Placement Assessments (Reading, Writing, & Math)									
POSTSECONDARY <i>Community College Career Placement</i>	Year 1 1st Sem					ITE 115 Intro to Computer Applications & Concepts	SDV 100 College Success Skills	AUT 101 Intro to Automotive Systems I	AUT 111 Automotive Engines I
						AUT 241 Automotive Electricity I			
	Year 1 2nd Sem	ENG EEE English Elective	MTH EEE Math Elective		SSC 101 Contemporary Social Problems I	AUT 121 Automotive Fuel Systems I	AUT 273 Automotive Driveability & Tune-Up I	WEL 195 Welding Workshop	
	Year 1 Summer					AUT 235 Auto Heating & Air Conditioning Systems	AUT 217 Computerized Fuel Systems	AUT 245 Automotive Electronics	AUT 267 Suspension Brake Systems

4-year Institution										
						AUT 251 Automatic Transmissions I				
	Year 2 1st Sem									
	Year 2 2nd Sem									
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 11	ENG EEE
DE US History or DE US Government	SSC 101
DE Student Success Skills	SDV 100

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.
Students must complete Keyboarding Applications prior to graduation. This is normally completed in the 7 th grade.
Students may only receive credit for four articulated courses when pursuing an associate degree.
Articulated credits may not transfer to other institutions.
Students may be required to demonstrate knowledge/skills on articulated courses.