



Related Industry Certifications Available: Associate in Arts & Sciences

SECONDARY Career Coaching	Grade	English	Math	S.S.	Science	Required Courses or recommended Electives and/or CTE courses			
	9	English 9	Algebra 1	World Civ	Earth Science	Health / PE			
	10	English 10	Geometry	World Civ	Biology	Health / PE			
	11	English 11	Algebra 2	US & VA History	Science Elective	CIS 6612			
	12	English 12		US Govt		Adv CIS 6613 A			

College Placement Assessments (Reading, Writing, & Math)

POST SECONDARY Community College Career Placement	Year 1 1st Sem	ENG 111	MTH 163/173/241/271	HIS 111/121	BIO 101	SDV 100	PED/HLT		
	Year 1 2nd Sem	ENG 112	MTH 164/174/241/272	HIS 112/122	BIO 102		ITE 115 A		
	Year 1 Summer								
	Year 2 1st Sem	ENG Lit Elec 241/243/251		ECO 201	BIO 110	CHM 111	SPD 100/110		
	Year 2 2nd Sem			ECO 202	BIO 162	CHM 112	Humanities Elect.		
	Year 2 Summer								

4 Year Institution	University / College: Virginia Tech College of Agriculture & Life Sciences	Key	Required Course	Certification Prep Course
	Degree or Major		Dual Credit (HS to CC)	Work-based Learning Course
	Number of Transferred CC Credits		Transfer course (CC to 4yr)	