



Northumberland High School

Plan of Study

Student Name: _____
 School: [Northumberland High School](http://www.northumberland.k12.va.us)
 Date: _____

Cluster: Business, Management, & Administration Pathway: Accounting

*This Career Pathway Plan of Study (based on the Interactive Media Pathway of the Information Technology Career Cluster) can serve as a guide, along with other career planning materials, as learners continue on a career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. *This Plan of Study, used for learners at an educational institution, should be customized with course titles and appropriate high school graduation requirements as well as college entrance requirements.*

EDUCATION LEVELS	GRADE	English/ Language Arts	Mathematics	Science	Social Studies/ Science	Other Required Courses Recommended Electives Learner Activities	Recommended Career and Technical Courses Source: Administrative Planning Guide www.doe.virginia.gov/VDOE/Instruction/CTE/apg/	SAMPLE – Occupations Relating to This Pathway: www.doe.virginia.gov/VD OE/Instruction/CTE/careerclusters/ www.careerclusters.org www.cteresource.org/cpg/
Graduation Requirements: http://www.doe.virginia.gov/2plus4in2004/index.shtml								
MIDDLE	7	Language Arts & Reading	Pre-Algebra or Algebra I	Life Science	Social Studies	Health/P.E. Art or Chorus	NOTE: Use state course titles	<ul style="list-style-type: none"> ▶ Administrative Assistant ▶ Advertising Sales Person ▶ Auditor ▶ Book Keeper ▶ Business Consultant ▶ Certified Public Accountant ▶ Controller ▶ Corporate Trainer ▶ Economist ▶ E-Commerce Analyst ▶ Entrepreneur ▶ Facilities Manager ▶ Finance Director ▶ Financial Planner ▶ Human Resources Manager ▶ Investment Executive ▶ Marketing Analyst ▶ Medical Transcriptionist ▶ Office Manager ▶ OSHA/ADA Compliance Officer ▶ Personnel Recruiter ▶ Project Analyst ▶ Public Relations Manager ▶ Sales Representative ▶ Wholesale and Retail Buyer
	8	English 8	Algebra I or Geometry	Physical Science	Civics & Economics	Health P.E. Art, Chorus, or Foreign Language	No CTE Courses offered at Middle School for this pathway	
Career Assessment: Administration of a career assessment instrument is appropriate at the middle school level to help students and their parents plan for high school (Virginia's Career Planning System or other assessment product).								
SECONDARY	9	English 9	Algebra I or Geometry or Algebra II	Earth Sciences	World Geography	Health & PE (2 years) Foreign Language (3 years)	Keyboarding (6152) – (DE) RCC AST 101/102	
	10	English 10	Geometry or Algebra II or Math Analysis	Biology	World History 10 (Advance Diploma)	Spanish IV – (DE) RCC SPA 201/202	Computer Information Systems (6612)- CIS (DE) RCC ITE 100/130	
	11	English 11	Algebra II or Math Analysis or RCC MTH 163/270 or MTH 164/290 or Computer Math (Standard Diploma)	Chemistry (Advance Diploma) or Ecology (Standard Diploma)	US/VA History or AP US/VA History	Other Electives to Complement Pathway (Core Academic and CTE):	Business Management (6135 – (DE) RCC BUS 100/236	
	12	English 12 or AP English 12 or (DE) RCC Eng 111/112	Math Analysis or RCC MTH 163/270 or MTH 164/290	Physics (Advance Diploma) or Adv Biology (Advance Diploma) or AP Biology (Advance Diploma)	US/VA Government or AP US/VA Government	Accounting (6320) – (DE) RCC ACC 111	Office Administration (6621) – (DE) RCC 141/243	
High school courses in the pathway offered locally for college credit should be coded: DE (Dual Enrollment) and/or VC (Validated Credit)								
List related certifications/credentials approved by VDOE and offered locally: http://www.doe.virginia.gov/VDOE/Instruction/CTE/apg/ (Go to Section 9.)						Additional Learning Opportunities: CTSO Organization(s): <input type="checkbox"/> FEA <input type="checkbox"/> DECA <input type="checkbox"/> FBLA <input type="checkbox"/> FCCLA <input type="checkbox"/> FFA <input type="checkbox"/> HOSA <input type="checkbox"/> SkillsUSA <input type="checkbox"/> TSA		
<ul style="list-style-type: none"> • Accounting—Basic Assessment (NOCTI) • Accounting—Complete Assessment (NOCTI) • IC³ Certification (Certiport) 						Work-Based Learning: <input checked="" type="checkbox"/> Career Research <input type="checkbox"/> Cooperative Education <input checked="" type="checkbox"/> Internship <input checked="" type="checkbox"/> Mentorship <input checked="" type="checkbox"/> Job Shadowing <input type="checkbox"/> Service Learning Project <input type="checkbox"/> Student Apprenticeship		

Postsecondary: Placement Assessments such as COMPASS & SAT II		College Entrance Exams such as ACT & SAT		
POSTSECONDARY	SAMPLE POSTSECONDARY PROGRAMS RELATED TO THIS CAREER PATHWAY Individual plans must include locally agreed upon courses at the postsecondary level (See page 2)			
	Pathway	Associate Degree, College Certificate, or Apprenticeship	Bachelors Degree	Postgraduate Degree
	Business Management with a concentration in Accounting	Associate of Applied Science		

College: [Rappahannock Community College](#)

School Division(s): [Northumberland County Public Schools](#)

Postsecondary: Placement Assessments such as COMPASS & SAT II									
POSTSECONDARY - COMMUNITY COLLEGE or APPRENTICESHIP - Determined Locally	Semester	English	Mathematics	Science	Social Studies	Required Courses or Recommended Electives			
	POSTSECONDARY PLAN OF STUDIES MUST INCLUDE POSTSECONDARY ACADEMIC, CTE, AND OTHER ELECTIVE COURSES APPROPRIATE FOR AN ASSOCIATE DEGREE.								
	Year 1 1 st Semester	Eng 111 College Comp I	Math 146 Elementary Statistics			BUS 100 Intro Business	SDV 100 College Success Skills	ACC 211 Principles of Accounting I	ITE 115 Computer Literacy
	Year 1 2 nd Semester	Eng 112 College Comp II	BUS 125 Applied Business Math		Approved Humanities Elective	ACC 212 Principles Accounting II	BUS 200 Principles of Management	ACC 124 Payroll Accounting	ACC 215 Computerized Accounting
	Year 2 1 st Semester				ECO 120 Survey of Econ	ACC 134 Small Business Taxes	ITE 140 Spreadsheet Software	BUS 241 Bus Law I	Health or PE Elective
	Year 2 2 nd Semester				United States History I -- HIS 121	BUS 285 Current Issues in Management	BUS 236 Communication in Management	ITE 130 Introduction to Internet Services	HLT/PED Health/Physical Education Elective
College courses offered locally in the high school for college credit should be coded: DE (Dual Enrollment) and/or VC (Validated Credit)									

Related Industry Certifications Available:
Applicants must meet the general admission requirements of the college.
Students are required to earn a C or better in all courses to be awarded the Associate of Applied Science – Bus Mgmt with a concentration in Accounting

Additional Suggested Learning Opportunities:
Work-Based Learning:
 Cooperative Education Internship Mentorship
 Job Shadowing Service Learning Project Registered Apprenticeship

UNIVERSITY University/College: Rappahannock Community College
Degree or Major: Associate of Applied Science- Business Management with a Concentration in Accounting
Number of Articulated CC Credits: 66

Notes: