



Business, Finance and Marketing

FINANCE (FINA)

ACCOUNTANT

Health Science Education provides a comprehensive program to meet present and projected needs for the healthcare industry. Curriculum concepts incorporate technological advances to motivate students and prepare them to pursue a career as a future health professional. Emphasis is placed on the various domains of healthcare and related skills such as: employability skills, prevention (wellness), diagnostics, therapeutics, and rehabilitation. Students are encouraged to pursue work-based learning opportunities that include job Shadowing, internships, and apprenticeships to support their areas of interest in healthcare.

Education Level	Grade	English	Math	Social Studies	Science	Health/PE and Other Electives	Elective	Elective	Elective	Enhancement Courses	
										Microsoft Word and PowerPoint Microsoft Excel & Access Career Management Entrepreneurship 1 Principle of Business & Finance Personal Finance	
Secondary	Courses listed in BOLD print are required for graduation.										
	9	English 1	Math 1 or Math 2	World History	Earth & Environmental Science	Health/PE	Communication Skills	Career Management	Any Elective	Career & College Promise (CCP) College Transfer Courses ACA 122 – College Transfer Success ENG 111 – Expository Writing ENG 112 – Writing/Research in the Discipline PSY 150 – General Psychology PSY 241 – Developmental Psychology Bio 168 – Anatomy and Physiology 1 Bio 169 – Anatomy and Physiology 2 Humanities/Fine Arts Elective	
	10	English 2	Math 2 or Math 3	Civics and Economics	Physical Science or Biology	Principles of Business and Finance	World Language 1	World Language 2	CCP College Transfer Course Or Elective		
	11	English 3	Math 3 or Math 4	New American History	Biology, Physical Science, Chemistry or Physics	Accounting 1	Entrepreneurship 1	Microsoft Word and PowerPoint	CCP College Transfer Course Or Elective	Career and College Promise College Transfer Course Information Career and College Promise (CCP) College Transfer Courses are available to Caldwell County Schools' students. These courses allow high school students to earn high school and college credit at the same time. Some classes are taught at each high school and some are offered on the main campus of Caldwell Community College and Technical Institute in Hudson, NC. To be eligible to take these courses, students must: <ul style="list-style-type: none"> • Be high school juniors or seniors; • Have an unweighted cumulative grade point average of 2.8 or higher; or demonstrate college readiness in Reading, English and Mathematics on an approved assessment or placement test (see CCTI website for details). 	
	12	English 4	CCP College Transfer Course Or Elective	New Financial Literacy Requirement	CCP College Transfer Course Or Elective	Accounting 2	CCP College Transfer Course Or Elective	CCP College Transfer Course Or Elective	CCP College Transfer Course Or Elective		
										Potential college savings available by taking CCP courses during high school: \$715 ***based on \$71.50/credit hour***	

POST-SECONDARY EDUCATION

ACCOUNTANT: Certificate or Diploma in Accounting - 1/2 year, Associate's Degree in Accounting - 2 years, Bachelor's Degree in Accounting - 4 years, Master's Degree in Accounting - 1-2 years, MBA in Accounting Degree - 1-2 years, PHD or DBA in Accounting Degree - 1-5 years

<u>Sample Career Opportunities</u>	<u>High School</u>	<u>On the Job Training</u>	<u>Certificate</u>	<u>Associates Degree</u>	<u>Bachelor's Degree</u>	<u>Advanced College Degree</u>	<u>Average Annual Salary</u>	<u>Possible Majors for this Pathway</u>
Financial Analysts					X	X	\$85,660—\$167,420	<ul style="list-style-type: none"> • Financial Advising • Accounting • Project Management • Marketing Management • Actuary Studies • Construction Management • Logistics • Bookkeeping • Business Development Management • Business Operations • Human Resources Management • Economics
Budget Analysts					X	X	\$76,540—\$116,510	
Financial Managers					X	X	\$129,890—\$208,000	
Accountants and Auditors			X	X	X	X	\$71,550—\$124,450	
Personal Financial Advisors			X	X	X	X	\$87,850—\$208,000	
Securities, Commodities, and Financial Services Agent			X	X	X	X	\$62,270—\$204,130	
Cost Estimators				X	X	X	\$65,250—\$111,350	
Actuary			X	X	X	X	\$108,350—\$193,600	
Construction Managers				X	X	X	\$95,260—\$164,790	
Operations Research Analysts					X	X	\$84,810—\$140,790	
Economist					X	X	\$105,020—\$185,020	