



## Pathway: Accounting

**Plan of Study: Accountant**

**Career Goal (O\*Net Code):** Accountant (13-2011), Bill and Account Collectors (43-3011), Bookkeeping and Accounting Clerks (43-3031)

### Suggested High School Courses

High School		Suggested High School Courses		Suggested Electives:
* Default includes CDHE Higher Education Admission Requirements	9 <sup>th</sup>	<b>Core Academic Courses*:</b>	English I, Algebra I, Physical Science, World Geography	
		<b>Career Path Courses:</b>	Computer Applications I	
	10 <sup>th</sup>	<b>Core Academic Courses*:</b>	English II, Geometry, Biology, World History, Foreign Language I, Health	
		<b>Career Path Courses:</b>	Accounting I	
	11 <sup>th</sup>	<b>Core Academic Courses*:</b>	English III, Algebra II, Chemistry or Physics, US History, Foreign Language II	<b>Suggested Electives:</b> Marketing, AG Finance
		<b>Career Path Courses:</b>	Accounting II, AG Bus. Economics	
	12 <sup>th</sup>	<b>Core Academic Courses*:</b>	English IV, Senior Math, Chemistry or Physics, Government, Senior Seminar	<b>Suggested Electives:</b> Business Law, Marketing, College English
		<b>Career Path Courses:</b>	Accounting II, AG Finance	

### Secondary to Postsecondary Linkages & Certifications

Recognition for Advanced Learning	Postsecondary Credit Options:
	Accounting I Articulated Credit with Northeastern Junior College
	Industry Recognized Certificate(s) or License(s):

Postsecondary Education Opportunities	Postsecondary Programs Available in Colorado		Colorado Institutions	Entrance Exams/ Requirements
	Certificate	Associate Degree	Bachelor Degree	Graduate Degree
	Accounting, Banking & Financial Services, Business Administration - Finance, Financial Services, Business Data Processing	AAS Business Degree AAS Business Administration	Northeastern Junior College Morgan Community College	High School diploma/GED Accuplacer
	The Bachelor of Science in Business Administration (BS-BA)	Accounting, MS; Accounting, Information Systems; Audit, Control, MS; Accounting, MBA ; Business Administration, MBA & PhD	Colorado State University  More options: collegeincolorado.org	High School diploma/GED Accuplacer <a href="http://www.njc.edu">http://www.njc.edu</a> <a href="http://www.morgancce.edu">http://www.morgancce.edu</a>
			University of Colorado-Denver, University of Colorado-Boulder, Colorado State University - Pueblo More options: <a href="http://collegeincolorado.org">collegeincolorado.org</a>	See each schools Admissions Website
				See each school's Admissions website.

**Cluster Overview:** The **Finance Career Cluster** prepares students for careers in planning, services for financial and investment planning, banking, insurance, and business financial management.

**Extended Learning Experiences**

<p><b>Curricular Experiences:</b></p> <p>FBLA FFA Knowledge Bowl National Honor Society</p>	<p><b>Extracurricular Experiences:</b></p> <p>Science Fair School Class Officer FBLA/FFA Officer Desktop Publishing - Yearbook Sports - Basketball, Football, Track, Volleyball</p>
<p><b>Work-Based Learning Experiences:</b></p> <p>Career Preparation – Paid and Unpaid, Job Shadowing, Internships</p>	<p><b>Program Accreditation and/or Professional Association(s):</b></p> <p>American Institute of Certified Public Accountants American Society of Certified Public Accountants National Future Business Leaders of America-Phi Beta Lambda</p>
<p><b>Service Learning Experiences:</b></p> <p>Boy Scouts of America, Community Service Volunteer, Girl Scouts of the USA, 4H</p>	

<b>Career Options:</b>		<b>Salary Range:</b>
<b>Certificate</b>	<b>Bookkeeper, Tax Preparer</b>	\$ - \$\$
<b>Associate Degree</b>	<b>Accounting Clerk, Tax Technician</b>	\$\$
<b>Bachelor Degree</b>	<b>Accountant, Financial Controller, Cost Accountant, Tax Accountant Auditor</b>	\$\$ - \$\$\$
<b>Graduate Degree</b>	<b>Treasurer, Controller, Chief Revenue Agent, International Tax, Assessor,</b>	\$\$\$ - \$\$\$\$

\* \$ = \$15-25,000; \$\$ = \$25-55,000; \$\$\$ = \$55-90,000; \$\$\$\$ = Above \$90,000

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