



## Pathway: Accounting- Cheraw

**Plan of Study: Accountant**

**Career Goal (O\*Net Code):** Examples: Accountant (13-2011), Accounting Clerk (43-3031), Financial Controller (11-3031), Cost Accountant (43-3031), Bookkeeper (43-3021)

### Suggested High School Courses

High School * Default includes CDHE Higher Education Admission Requirements	9 <sup>th</sup>	Core Academic Courses*:	English I, Algebra I, Earth Science, Health, Spanish I	Suggested Electives: Career Choices
		Career Path Courses:	Computer Applications	
	10 <sup>th</sup>	Core Academic Courses*:	English II, Geometry, Biology, Physical Education or Choir, Geography, Art	Suggested Electives: Spanish II
		Career Path Courses:	Business Math	
	11 <sup>th</sup>	Core Academic Courses*:	English III, Algebra II/ or other, Chemistry or Physics, US History	Suggested Electives: Economics
		Career Path Courses:	Accounting I, Business Law	
	12 <sup>th</sup>	Core Academic Courses*:	English IV, Government	Suggested Electives: Psychology
		Career Path Courses:	Accounting II, Office Practice, Cooperative Work Experience	

### Secondary to Postsecondary Linkages & Certifications

Recognition for Advanced Learning	Postsecondary Credit Options:
	Current credit options: CIS 115 Introduction to Computer Information Systems (3), BUS 216 Legal Environment of Business (3), CIS 118 Intro to PC Applications (3), BTE 156 Business Mathematics with Calculators (4), ACC 101 Fundamentals of Accounting (3), ACC 121 Accounting Principles I (4)
Industry Recognized Certificate(s) or License(s):	

Postsecondary Education Opportunities	Postsecondary Programs Available in Colorado		Colorado Institutions	Entrance Exams/ Requirements
	Certificate	Accounting, Banking & Financial Services, Business Administration - Finance, Financial Services, Business Data Processing	<b>Community Colleges/Colleges:</b> Aims CC, Colorado Northwestern CC, Pikes Peak CC, Red Rocks CC, Otero Junior College, Northeastern CC More options: collegeincolorado.org	High School diploma/GED Accuplacer
	Associate Degree	Accounting, Mathematics, Business Administration - Finance, Financial Services	Community Colleges/Colleges: Aims CC, Colorado Northwestern CC, Pikes Peak CC, Red Rocks CC, Otero Junior College, Northeastern CC collegeincolorado.org	High School diploma/GED Accuplacer
	Bachelor Degree	Accounting, Mathematics	Fort Lewis College, Mesa State College, Metropolitan State College of Denver, Western State College, Colorado State U-Pueblo, More options: collegeincolorado.org	See each school's Admissions website.
	Graduate Degree	Accounting, MS; Accounting, Information Systems; Audit, Control, MS; Accounting, MBA ; Business Administration, MBA & PhD	University of Colorado-Denver, University of Colorado-Boulder, Colorado State University - Pueblo More options: collegeincolorado.org	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>Examples:          Future Business Leaders of America          Phi Beta Lambda</p>	<p><b>Extracurricular Experiences:</b></p> <p>Examples:          Math Tutor          School Class Officer          School Newspaper          Yearbook          OTB Chapter (Out of the Box)</p>
<p><b>Work-Based Learning Experiences:</b></p> <p>Career Preparation – Paid and Unpaid, Job Shadowing, Internships, Cooperative Work Experience</p>	<p><b>Program Accreditation and/or Professional Association(s):</b></p> <p>Examples:          American Institute of Certified Public Accountants          American Society of Certified Public Accountants          Council of Petroleum Accountants Societies          National Association of Credit Management          National Future Business Leaders of America-Phi Beta Lambda</p>
<p><b>Service Learning Experiences:</b></p> <p>Examples: Boy Scouts of America, Church Mission Trip, Girl Scouts of the USA, 4-H</p>	

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

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

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