



# Finance Career Cluster

Pathway	OCCUPATIONS RELATING TO THIS CAREER CLUSTER
<b>Accounting</b>	Accountant • Auditor • Billing and Posting Clerk • Bookkeeper • Financial Manager • Payroll Clerk • Tax Auditor
<b>Banking Services</b>	Credit Analyst • Loan Officer • Title Examiner/Searcher • Credit Counselor • Teller • Bill Collector • New Accounts Clerk • Loan Officer
<b>Business Finance</b>	Financial Analyst • Cost Estimator • Purchasing Agent • Budget Analyst • Fraud Examiner and Investigator • Financial Manager
<b>Insurance</b>	Actuary • Insurance Sales Agent • Claims Clerk • Benefits Consultant • Claims Clerk • Loss Prevention Manager • Insurance Appraiser
<b>Securities &amp; Investments</b>	Personal Financial Advisor • Tax Preparer • Securities/Commodities Sales Agent • Investment Fund Manager • Compliance Manager • Risk Management Specialist

HIGH SCHOOL COURSE REQUIREMENTS				
English	Math	Science	Social Studies	Physical Education
Four units required to graduate; including literature, composition, and speech.	Three units required to graduate	Three units required to graduate.	Three units required to graduate.	One unit required to graduate.
Choices may include:	Choices may include:	Required Units:	Required Units:	Required Units:
<input type="checkbox"/> English 9      05071	<input type="checkbox"/> Algebra I      11031	<input type="checkbox"/> Physical Science      13030	<input type="checkbox"/> U.S. History      15085	<input type="checkbox"/> Physical Education 1 unit      08030
<input type="checkbox"/> English 10      05072	<input type="checkbox"/> Geometry      11120	<input type="checkbox"/> Biology      13020	<input type="checkbox"/> American Government ½ unit <b>AND</b> 15111	<b>OR</b>
<input type="checkbox"/> English 11      05073	<input type="checkbox"/> Advanced Algebra      11032	<input type="checkbox"/> One additional unit of Science	<input type="checkbox"/> Economics ½ unit      15060	<input type="checkbox"/> Physical Education ½ unit <b>AND</b> 08030
<input type="checkbox"/> English 12      05074		<b>OR</b>	<b>OR</b>	<input type="checkbox"/> Health ½ unit      18010
		<input type="checkbox"/> Biology      13020	<input type="checkbox"/> Problems of Democracy 1 unit      15201	
		<input type="checkbox"/> Chemistry      13031		
		<input type="checkbox"/> Physics      13042	<b>Additional units may include:</b>	
			<input type="checkbox"/> Civics	
			<input type="checkbox"/> Geography	
			<input type="checkbox"/> Psychology	
			<input type="checkbox"/> World History	

Career & Technical Education Electives		Extended Learning Opportunities	
Three units of foreign or Native American language, fine arts, or career and technical education are required to graduate.			
Business Education	Family and Consumer Sciences Education	School-Based:	Community Based:
<input type="checkbox"/> Accounting I      14010	<input type="checkbox"/> Consumer & Resource Management      09028	<input type="checkbox"/> FBLA	<input type="checkbox"/> Mentorship
<input type="checkbox"/> Accounting II      14011		<input type="checkbox"/> DECA	<input type="checkbox"/> Volunteer
<input type="checkbox"/> Accounting III      14012	<b>Marketing Education</b>	<input type="checkbox"/> FFA	<input type="checkbox"/> Part-time Employment
<input type="checkbox"/> Accounting IV      14013	<input type="checkbox"/> Principles of Marketing      04080	<input type="checkbox"/> FCCLA	<input type="checkbox"/> Service-Learning Project
<input type="checkbox"/> Forensic Accounting      14014	<input type="checkbox"/> Principles of Finance      04081	<input type="checkbox"/> TSA	<input type="checkbox"/> Job Shadow
<input type="checkbox"/> Entrepreneurial Accounting      14015	<input type="checkbox"/> Business Finance      04082	<input type="checkbox"/> SkillsUSA	<input type="checkbox"/> Internship
<input type="checkbox"/> Business Communication      14060		<input type="checkbox"/> Career Research	
<input type="checkbox"/> Business Finance      14016		<input type="checkbox"/> Cooperative Work Experience	
<input type="checkbox"/> Business Fundamentals      14230			
<input type="checkbox"/> Business Law      14090			
<input type="checkbox"/> Business Computer Applications      14024			
<input type="checkbox"/> Financial Literacy      14095			

### North Dakota Finance Related Postsecondary Programs

Pathway	Certificate or Associate's Degree	Bachelor's Degree	Master's Degree or More
<b>Accounting</b>	<input type="checkbox"/> Accounting (DCB, DSU, RC, WSC) <input type="checkbox"/> Accounting transfer (BSC) <input type="checkbox"/> Business Administration (CCCC, UTTC) <input type="checkbox"/> Accounting Technician (DCB, DSU, TMCC)	<input type="checkbox"/> Accounting (DSU, MiSU, NDSU, RC, UJ, UM, UND) <input type="checkbox"/> Business Administration (DSU, MaSU, NDSU, SBC, TBC, UTTC, UJ, UM, VCSU) <input type="checkbox"/> Managerial Finance and Accounting (UND)	<input type="checkbox"/> Accountancy (NDSU, UND) <input type="checkbox"/> Business Administration (NDSU)
<b>Banking Services</b>	<input type="checkbox"/> Economics transfer (BSC, DCB)	<input type="checkbox"/> Banking and Financial Economics (UND) <input type="checkbox"/> Financial Services and Banking (UM) <input type="checkbox"/> Economics (NDSU, UND)	<input type="checkbox"/> Applied Economics (UND)
<b>Business Finance</b>	<input type="checkbox"/> Business Administration transfer (BSC, CCCC, DCB, LRSC, NDSCS, NHSC, SBC, TBC, UTTC) <input type="checkbox"/> Business Finance (DCB, NDSCS) <input type="checkbox"/> Business Management (MaSU, NDSCS, RC, WSC)	<input type="checkbox"/> Business Administration (DSU, MaSU, NDSU, SBC, TBC, UTTC, UJ, UM, VCSU) <input type="checkbox"/> Business Management (RC) <input type="checkbox"/> Energy Economics and Finance (MiSU) <input type="checkbox"/> Finance (MiSU, NDSU, RC)	<input type="checkbox"/> Business Administration (NDSU)
<b>Insurance</b>	<input type="checkbox"/> Insurance (BSC) <input type="checkbox"/> Marketing (LRSC, RC) <input type="checkbox"/> Marketing and Management transfer (DCB)	<input type="checkbox"/> Marketing (MiSU, NDSU, RC, UM, UND)	
<b>Securities &amp; Investments</b>		<input type="checkbox"/> Financial Planning and Wealth Management (UJ) <input type="checkbox"/> Investments (UND)	

### North Dakota Postsecondary Institutions Offering Finance Related Programs

<b>BSC</b> Bismarck State College <a href="http://www.bismarckstate.edu">www.bismarckstate.edu</a>	<b>RC</b> Rasmussen College <a href="http://www.rasmussen.edu">www.rasmussen.edu</a>
<b>CCCC</b> Cankdeska Cikana Community College <a href="http://www.littlehoop.edu">www.littlehoop.edu</a>	<b>SBC</b> Sitting Bull College <a href="http://www.sittingbull.edu">www.sittingbull.edu</a>
<b>DCB</b> Dakota College at Bottineau <a href="http://www.dakotacollege.edu">www.dakotacollege.edu</a>	<b>TBC</b> Trinity Bible College <a href="http://www.trinitybiblecollege.edu">www.trinitybiblecollege.edu</a>
<b>DSU</b> Dickinson State University <a href="http://www.dickinsonstate.edu">www.dickinsonstate.edu</a>	<b>TMCC</b> Turtle Mountain Community College <a href="http://www.tm.edu">www.tm.edu</a>
<b>LRSC</b> Lake Region State College <a href="http://www.lrsc.edu">www.lrsc.edu</a>	<b>UTTC</b> United Tribes Technical College <a href="http://www.uttc.edu">www.uttc.edu</a>
<b>MaSU</b> Mayville State University <a href="http://www.mayvillestate.edu">www.mayvillestate.edu</a>	<b>UJ</b> University of Jamestown <a href="http://www.uj.edu">www.uj.edu</a>
<b>MiSU</b> Minot State University <a href="http://www.minotstateu.edu">www.minotstateu.edu</a>	<b>UM</b> University of Mary <a href="http://www.umary.edu">www.umary.edu</a>
<b>NDSCS</b> ND State College of Science <a href="http://www.ndscs.edu">www.ndscs.edu</a>	<b>UND</b> University of North Dakota <a href="http://www.und.edu">www.und.edu</a>
<b>NDSU</b> ND State University <a href="http://www.ndsu.edu">www.ndsu.edu</a>	<b>VCSU</b> Valley City State University <a href="http://www.vcsu.edu">www.vcsu.edu</a>
<b>NHSC</b> Nueta Hidatsa Sahnish College <a href="http://www.nhsc.edu">www.nhsc.edu</a>	<b>WSC</b> Williston State College <a href="http://www.willistonstate.edu">www.willistonstate.edu</a>