



Finance Career Cluster

Pathway	OCCUPATIONS RELATING TO THIS CAREER CLUSTER
Accounting	Accountant • Auditor • Billing and Posting Clerk • Bookkeeper • Financial Manager • Payroll Clerk • Tax Auditor
Banking Services	Credit Analyst • Loan Officer • Title Examiner/Searcher • Credit Counselor • Teller • Bill Collector • New Accounts Clerk • Loan Officer
Business Finance	Financial Analyst • Cost Estimator • Purchasing Agent • Budget Analyst • Fraud Examiner and Investigator • Financial Manager
Insurance	Actuary • Insurance Sales Agent • Claims Clerk • Benefits Consultant • Claims Clerk • Loss Prevention Manager • Insurance Appraiser
Securities & Investments	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 AND 15111	OR
<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 AND 08030
<input type="checkbox"/> English 12 05074		OR	OR	<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	Additional units may include:	
			<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	Marketing Education	<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
Accounting	<input type="checkbox"/> Accounting (WSC) <input type="checkbox"/> Accounting transfer (BSC, DCB) <input type="checkbox"/> Business Administration (CCCC, LRSC) <input type="checkbox"/> Accounting Technician (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)
Banking Services	<input type="checkbox"/> Economics transfer (BSC, DCB, WSC)	<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)
Business Finance	<input type="checkbox"/> Business Administration (BSC, CCCC, DCB, LRSC, NDSCS, NHSC, SBC, TBC, TMCC, UTTC) <input type="checkbox"/> Business Management (MaSU, NDSCS, UTTC, WSC) <input type="checkbox"/> Business Finance (DCB, NDSCS)	<input type="checkbox"/> Business Administration (DSU, MaSU, NDSU, SBC, TBC, UTTC, UJ, UM, VCSU) <input type="checkbox"/> Energy Economics and Finance (MiSU) <input type="checkbox"/> Finance (DSU, MiSU, NDSU, RC)	<input type="checkbox"/> Business Administration (NDSU)
Insurance	<input type="checkbox"/> Marketing (LRSC) <input type="checkbox"/> Marketing/Entrepreneurship (NHSC) <input type="checkbox"/> Marketing Management (DCB)	<input type="checkbox"/> Marketing (MiSU, NDSU, RC, UM, UND)	
Securities & Investments		<input type="checkbox"/> Financial Planning and Wealth Management (UJ) <input type="checkbox"/> Investments (UND)	

North Dakota Postsecondary Institutions Offering Finance Related Programs

BSC	Bismarck State College	www.bismarckstate.edu	NDSU	ND State University	www.ndsu.edu
CCCC	Cankdeska Cikana Community College	www.littlehoop.edu	RC	Rasmussen College	www.rasmussen.edu
DCB	Dakota College at Bottineau	www.dakotacollege.edu	TMCC	Turtle Mountain Community College	www.tm.edu
DSU	Dickinson State University	www.dickinsonstate.edu	UJ	University of Jamestown	www.uj.edu
LRSC	Lake Region State College	www.lrsc.edu	UM	University of Mary	www.umary.edu
MaSU	Mayville State University	www.mayvillestate.edu	UND	University of North Dakota	www.und.edu
MiSU	Minot State University	www.minotstateu.edu	VCSU	Valley City State University	www.vcsu.edu
NDSCS	ND State College of Science	www.ndscs.edu	WSC	Williston State College	www.willistonstate.edu