



SAMPLE OCCUPATIONS RELATING TO THIS CAREER CLUSTER	
Pathway	Occupations
ACCOUNTING	Accountant • Accounting Clerk • Auditor • Bookkeeper • Controller
BANKING SERVICES	Bank Manager • Credit Analyst • Loan Officer • Mortgage Broker • Teller • Trust Officer
CORPORATE FINANCE	Credit Analyst • Capital Budgeting Specialist • Financial Analyst • Project Analyst • Treasurer
SECURITIES AND INVESTMENTS	Financial Analyst • Investment Banker • Mutual Fund Manager • Real Estate Developer • Securities Sales Agent
INSURANCE	Actuary • Benefits Consultant • Claims Adjuster/Analyst • Insurance Broker • Underwriter

MINOT HIGH SCHOOL - SUGGESTED COURSE OF HIGH SCHOOL STUDY						
It is suggested that students consider appropriate dual credit, articulation, or advanced placement opportunities for postsecondary credit.						
Language Arts (four credits required to graduate)	Math (three credits required to graduate)	Science (three credits required to graduate)	Social Studies (three credits required to graduate)	Physical Education (two credits required to graduate)	Minot Public Schools Career & Technical Education and Other Electives (a total of three credits must be earned in foreign language, fine arts, or career and technical education – required to graduate)	Additional Suggested Learning Opportunities
<input type="checkbox"/> Grade 9 Lang Arts* <input type="checkbox"/> Grade 10 Lang Arts* <input type="checkbox"/> Lit of America* <input type="checkbox"/> Composition* <input type="checkbox"/> Speech or Debate* <input type="checkbox"/> Read Improvement <input type="checkbox"/> Basic Writing <input type="checkbox"/> Creative Writing <input type="checkbox"/> Humanities <input type="checkbox"/> Media Literacy <input type="checkbox"/> AP English <input type="checkbox"/> College Composition (D) <input type="checkbox"/> College Speech (D)	<input type="checkbox"/> Intro to Algebra <input type="checkbox"/> Consumer Math <input type="checkbox"/> Algebra* <input type="checkbox"/> Geometry <input type="checkbox"/> Advanced Algebra <input type="checkbox"/> Advanced Math <input type="checkbox"/> Pre-Calculus (D) <input type="checkbox"/> AP Calculus Prep <input type="checkbox"/> AP Calculus <input type="checkbox"/> College Algebra (D) <input type="checkbox"/> Probability & Statistics (D) <input type="checkbox"/> Mathematics Applications	<input type="checkbox"/> Physical Science* <input type="checkbox"/> Biology* <input type="checkbox"/> Advanced Biology <input type="checkbox"/> Physics <input type="checkbox"/> Advanced Physics <input type="checkbox"/> Chemistry <input type="checkbox"/> AP Chemistry Prep <input type="checkbox"/> AP Chemistry	<input type="checkbox"/> World History* <input type="checkbox"/> U.S. History* <input type="checkbox"/> American Government* <input type="checkbox"/> Sociology <input type="checkbox"/> Economics* <input type="checkbox"/> Criminal Law <input type="checkbox"/> Psychology <input type="checkbox"/> North Dakota NOW <input type="checkbox"/> International Relations	<input type="checkbox"/> Physical Education <input type="checkbox"/> Health *Required Courses (D) – Dual Credit 22 Credits are Required to graduate from Minot High School	<input type="checkbox"/> Exploratory Business <input type="checkbox"/> Introduction to Computer Applications <input type="checkbox"/> Technology & Multimedia Communications <input type="checkbox"/> Computer Applications – Word/Excel <input type="checkbox"/> Computer Applications – Access/PowerPoint <input type="checkbox"/> Information Technology Essentials <input type="checkbox"/> Introduction to Programming <input type="checkbox"/> Accounting I & II <input type="checkbox"/> Accounting III & IV <input type="checkbox"/> Desktop Publishing & Creative Design <input type="checkbox"/> Web Page Design <input type="checkbox"/> Business & Personal Law I & II	School-Based: <input type="checkbox"/> FBLA <input type="checkbox"/> DECA <input type="checkbox"/> Career Research <input type="checkbox"/> Cooperative Education <input type="checkbox"/> Internship <input type="checkbox"/> Job Shadowing <input type="checkbox"/> Service Learning Project Community-Based: <input type="checkbox"/> Mentorship <input type="checkbox"/> Volunteer <input type="checkbox"/> Part-time Employment
For a complete listing of course offerings/electives at Minot High School, go to our Registration Guide at: http://pages.minot.k12.nd.us/votech/File/image/RegGuide11-12.pdf						

NORTH DAKOTA POSTSECONDARY PROGRAMS RELATED TO THIS CAREER CLUSTER			
Pathway	Associate Degree or Less	Bachelors Degree	Masters Degree or More
ACCOUNTING	<input type="checkbox"/> Accounting (BSC, CCCC, LRSC, MaSU, MiSU-B, RAS, WSC)	<input type="checkbox"/> Accounting (DSU, JC, MiSU, NDSU, UM, UND) <input type="checkbox"/> Business Accounting & Economics (JC)	<input type="checkbox"/> Accounting (UND)
BANKING SERVICES	<input type="checkbox"/> Banking & Finance (RAS, LRSC, NDSUS, WSC) <input type="checkbox"/> Economics (LRSC, WSC)	<input type="checkbox"/> Banking & Finance (DSU, JC, MiSU, UND) <input type="checkbox"/> Economics (JC, NDSU, UND) <input type="checkbox"/> Statistics (NDSU)	<input type="checkbox"/> Economics (UND) <input type="checkbox"/> Statistics (NDSU)
CORPORATE FINANCE	<input type="checkbox"/> Accounting (BSC, CCCC, LRSC, MaSU, MiSU-B, RAS, WSC)	<input type="checkbox"/> Accounting (DSU, JC, MiSU, NDSU, UM, UND) <input type="checkbox"/> Managerial Finance & Accounting (NDSU, UND)	<input type="checkbox"/> Accounting (UND)
SECURITIES AND INVESTMENTS		<input type="checkbox"/> Family Financial Planning (NDSU) <input type="checkbox"/> Investments (NDSU)	
INSURANCE		<input type="checkbox"/> Economics (JC, NDSU, UND) <input type="checkbox"/> Statistics (NDSU)	<input type="checkbox"/> Economics (UND) <input type="checkbox"/> Statistics (NDSU)

BSC – Bismarck State College, CCCC – Cankdeska Cikana Community College, DSU – Dickinson State University, JC – Jamestown College, LRSC – Lake Region State College, MaSU – Mayville State University, MiSU – Minot State University, MiSU-B – Minot State University-Bottineau, NDSUS – North Dakota State College of Science, NDSU – North Dakota State University, RAS – Rasmussen College, UM – University of Mary, UND – University of North Dakota, WSC – Williston State College.