

ACCOUNTINGASSOCIATE OF APPLIED SCIENCE (AAS) - 60 CREDITS

About this program

This program provides the knowledge and skills necessary to examine, analyze, interpret and correct accounting data for the purpose of preparing financial statements, budgets, forecast accounting reports, payroll reports and individual state and federal income tax returns. Computerized accounting concepts are included in this area of study.

Program outcomes

- 1. Demonstrate application of a variety of software programs, including integrated accounting software.
- 2. Demonstrate knowledge of the American legal system and how it relates to the world of business.
- 3. Apply accounting theory to service and merchandising organizations.
- 4. Apply managerial accounting principles.
- 5. Calculate payroll, maintain records and prepare reports in compliance with state and federal requirements.
- 6. Apply accounting theory to corporate organizations.
- 7. Apply the Internal Revenue Code as it relates to individual income taxes.
- 8. Demonstrate effective communication.
- 9. Demonstrate critical thinking.
- 10. Demonstrate effective use of technology.
- 11. Prepare financial statements according to Generally Accepted Accounting Principles (GAAP).
- 12. Demonstrate personal, social and ethical responsibility.
- 13. Demonstrate the ability to analyze and interpret financial statements.

Curriculum overview

Crds Requirement type

- 42 Required courses
- 9 Restricted electives in courses
- 6 Restricted electives in course types
- 3 Restricted electives in special requirements
- 60 Total

Developmental courses note: A student may be required to enroll in developmental courses in reading, writing and math. A student's scores on the Accuplacer assessment will determine enrollment in developmental courses. The purpose of developmental courses is to prepare students for the demands of a college-level curriculum. *Credits may vary.*

Accreditation: Minnesota State Community and Technical College is accredited by the Higher Learning Commission, a regional accreditation agency recognized by the U.S. Department of Education. The Higher Learning Commission 230 South LaSalle Street, Suite 7-500 Chicago, IL 60604-1411 http://www.ncahigherlearningcommission.org Phone: 312.263.0456 / 800.621.7440



Curriculum requirement details

Required courses

Crds Course ACCT2210 - Managerial Accounting 4 BUS1100 - Business Computers 3

Other requirements or restricted electives

3 credits from one or more of these Courses:		
Course title	Credits	
ECON2210 - Macroeconomics	3	
ECON2222 - Microeconomics	3	
3 credits from one or more of these Courses:		
Course title	Credits	
COMM1120 - Introduction to Public Speaking	3	
COMM1140 - Interpersonal Communication	3	
3 credits from one or more of these Course	es:	
Course title	Credits	
BUS2204 - Principles of Management	3	
BUS2206 - Principles of Marketing	3	
DMKT2200 - Introduction to Digital Marketing	3	
HRES1122 - Human Resource Management	3	

6 credits from these Course Types:

• General Education w/MnTC Goals

Special Requirement: 3 credits

ACCT 2630 FUND/Non-Profit Accounting; ACCT 2640
Accounting Internship; HRES 1122 Human Resource
Mgmt; HRES 1130 Benefits Admin; BUS 2204
Principles of Mgmt; BUS 2206 Principles of Mkt; DKMG
2200 Digital Mkt;



Course summaries

This course covers the various tax laws pertaining to the computation and payment of salaries and wages, and use of the touch system on the 10-key number pad. Topics include preparation of employment records, payroll registers, time cards, employee earnings records and government payroll reports.

This course provides students with in-depth coverage of a spreadsheet application as used in a business setting. Students should be familiar with Windows and word processing.

Prerequisites:

BUS1100

ACCT2210 - Managerial Accounting (4 credits)

This course focuses on providing financial information to management for strategic decision-making related to cost analysis and cost management.

Prerequisites:

• ACCT2211

ACCT2211 - Financial Accounting I (3 credits)

This course introduces students to the content and concepts underlying financial statements. Course content includes study of the accounting model, financial statements, merchandise accounting, internal controls and accounting for assets. The course will focus on using accounting information for decision making.

ACCT2212 - Financial Accounting II (3 credits)

This course continues the introduction to the content and concepts underlying basic financial statements. Major content includes income measurement, accrual accounting, accounting theory, time-value of money, accounting for current and long-term liabilities, owner's equity for sole proprietorships, partnerships and corporations, statement of cash flows and financial statement analysis.

Corequisites:

ACCT2211

ACCT2218 - QuickBooks (2 credits) This course is an introduction to computerized accounting applications and software used in the business environment. Topics may include general ledger accounting, payroll procedures, accounts receivable, accounts payable, inventory and depreciation.

Prerequisites:

- ACCT2211
- BUS1100

ACCT2255 - Income Tax-Individual(3 credits)

This course provides an explanation and interpretation of the Internal Revenue Code as applied to individual income tax returns. Topics covered include filing requirements, filing status, gross income and exclusions, business income and expenses, tax credits and tax estimates.

Prerequisites:

• MATH 0055 or placement by assessment

ACCT2256 - Income Tax-Business (3 credits)

This course provides an explanation and interpretation of the Internal Revenue Code as applied to sole proprietorships, partnerships and corporations. Topics include business income, expenses, business tax credits, withholding and payment of established estate and trust tax issues.

Prerequisites:

ACCT2255



This course is a comprehensive study of accounting theory and concepts with an analysis of the influence on financial accounting by various boards, associations and governmental agencies. Topics may include the income statement, balance sheet, statement of cash flows, and various asset, liability and equity sections.

Prerequisites:

ACCT2212

This course is the continuation of a comprehensive study of accounting theory and concepts with an analysis of the influence on financial accounting by various boards, associations and governmental agencies. Topics include the income statement, balance sheet, statement of cash flows, and various asset, liability and equity sections.

Prerequisites:

• ACCT2616

Students will utilize business computer software applications including word processing, spreadsheets, databases and presentation software to solve business problems, emphasizing professional design and organization. Additional topics include basic computer hardware, computer security and ethics, privacy concerns and professional communication standards.

This course offers a broad overview of the business world for both business and non-business majors. It is an introduction to the business environment, business ownership, management, marketing, technology and information, human resources, accounting and legal studies. This course introduces students to the concepts and knowledge of key business functions within the context of the global economy. This class will provide a foundation for other business courses and help students discover their career path while learning the fundamentals of business.

BUS2150 - Legal Environment of Business (3 credits)

This course offers an overview of the American legal system and provides an introduction to what a business person should know about the law and the American legal system. Major content areas include the court system, trial process, alternative dispute resolution, business and the Constitution, the administrative process, torts and product liability, common law of contracts, employment law, employment discrimination, anti-trust law, international business and ethics.

developing fluency through a process approach, with particular emphasis on revision. Students will consider purpose and audience, read and discuss writing and further develop their own writing processes through successive revisions to produce polished drafts. Course work will include an introduction to argumentative writing, writing from academic sources and a short research project.

Prerequisites:

Completion of ELL1080, ENGL0096, or ENGL0097 with a grade of C or higher OR placement into college-level English.

This course provides the student with a means to study economic principles as they relate to determinants of national income, national income accounting, business cycles, unemployment, inflation and aggregate expenditures. The course also examines macroeconomic policy and provides information to gain further understanding in the areas of fiscal policy, financial markets, money and banking, monetary policy, international policy and the varying viewpoints that have evolved throughout history, including the Keynesian and Monetarist schools of thought.

Microeconomics stresses the concepts of scarcity, production possibilities, supply and demand curves, elastic and inelastic goods and services, competition, monopolies, oligopolies, poverty and income distribution in the United States. In general, microeconomics examines the functioning of individual industries and the behavior of the individual.

to increase the application of these principles while both speaking and listening.

Meets MnTC Goal Area 1. This course will focus on improving students' abilities to communicate effectively in one-to-one dyadic encounters by providing experience-based instruction. Extensive in-class and out-of-class analyses allow the student to examine his/her own and others' informal social interactions. The long-term goal is for the student to apply interpersonal communication theories to daily interactions and draw his/her own conclusions about the effectiveness of interpersonal communication.





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Program Plan — "Fall Start AAS"

Locations: Moorhead, Online

1st Fall Term (15 credits)

Courses	
Course	Crds
ACCT2211 - Financial Accounting I	3
BUS1100 - Business Computers	3
BUS1141 - Introduction to Business	3
ENGL1101 - College Writing	3

3 credits in one or more of the following:

BUS2204 - Principles of Management	3
BUS2206 - Principles of Marketing	3
DMKT2200 - Introduction to Digital Marketing	3
HRES1122 - Human Resource Management	3

1st Spring Term (15 credits)

Courses

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Course	Crds
ACCT1101 - Payroll	3
ACCT1124 - Spreadsheet Applications	3
ACCT2212 - Financial Accounting II	3

3 credits in one or more of the following:

ECON2210 - Macroeconomics	3	
ECON2222 - Microeconomics	3	

3 credits in one or more of the following:

COMM1120 - Introduction to Public Speaking	. 3
COMM1140 - Interpersonal Communication	. 3

2nd Fall Term (15 credits)

Courses

Course	Crds
ACCT2255 - Income Tax-Individual	3
ACCT2616 - Intermediate Accounting I	3
BUS2150 - Legal Environment of Business	3

3 credits in one or more of the following:

General Education w/MnTC Goals

3 credits in one or more of the following:

ACCT 2630 FUND/Non-Profit Accounting; ACCT 2640 Accounting Internship; HRES 1122 Human Resource Mgmt; HRES 1130 Benefits Admin; BUS 2204 Principles of Mgmt; BUS 2206 Principles of Mkt; DKMG 2200 Digital Mkt;

2nd Spring Term (15 credits)

Courses

Course	Crds
ACCT2210 - Managerial Accounting	4
ACCT2218 - QuickBooks	2
ACCT2256 - Income Tax-Business	3
ACCT2618 - Intermediate Accounting II	3

3 credits in one or more of the following:

General Education w/MnTC Goals