

Early-Entry Pathway

Welcome to North Dakota State University's Early-Entry Pathways program.

BUSINESS ADMINISTRATION

If you are interested in a degree in business administration, you can take early-entry courses to get started on your degree. Early-entry courses listed meet the requirements or electives of this major. These courses may be used to meet your general education requirements as well. We suggest you also review the list of recommended general education courses.

Mathematics for Business

MATH 144 | 4 credits General Education Category: B

Mathematics of finance, linear programming and its applications in business, limits, continuity, derivatives, implicit and logarithmic differentiation, higher order derivatives, optimization and extrema, partial differentiation, extreme values of functions of two variables. Prereq: MATH 103, MATH 107, or placement exam. Credit awarded only for MATH 144 or MATH 146, not both.

Introduction to Psychology

PSYC 111 | 3 credits General Education Category: B

Survey of the scientific study of behavior and mental processes.

Principles of Macroeconomics

ECON 202 | 3 credits General Education Category: B

Aggregate income and employment analysis; business cycles, unemployment, inflation and economic growth; fiscal policy; money and monetary policy; the U.S. economy and the world economy.

Principles of Microeconomics

ECON 201 | 3 credits General Education Category: B

Nature, method, and scope of economic analysis; economic scarcity, resources, specialization of labor; supply-demand analysis; production and cost analysis; product and resource market structures; distribution of income; international trade.

Introduction to Sociology

SOC 110 | 3 credits General Education Category: B

Introductory analysis of the nature of society, the interrelationship of its component groups, and the process whereby society persists and changes.

Elements of Accounting I

ACCT 200 | 3 credits General Education Category: Does not meet NDSU's general education requirements.

An introduction to accounting to enable the student to achieve a working knowledge of accounting and its uses. Emphasizes the basic concepts and approaches of accounting applied to businesses, the accounting cycle, and the preparation of the income statement and balance sheet. Co-req: TL 116.

Elements of Accounting II ACCT 201 | 3 credits

General Education Category: Does not meet NDSU's general education requirements.

Emphasizes the use of accounting information as a basis for decision-making. Topics include the statement of cash flows, financial statement analysis, and managerial accounting (budgeting, joborder costing, cost-volume-profit analysis, short-term decision making, and capital budgeting). Prereq: ACCT 200.

NOTES

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View all pathway guides & a general education guide at >> bit.ly/EE_pathways_guides.

Business Ethics

PHIL 216 | 3 credits General Education Category: A & G

Many of the central moral issues of business, such as consumer rights, advertising, employee rights, and business competition, are examined in light of the major ethical theories, such as Utilitarianism, Kantianism, and Relativism.

Business Software Applications

TL 116 | 3 credits General Education Category: S

Instruction on the use of popular spreadsheet and database software applications including how and when to apply the features of these types of applications to address a variety of business problems. Content emphasizes leveraging widely used business tools via hands-on activities. Credit will be awarded only for TL 116, MIS 116, CSCI 114, or CSCI 116 but not more than one.

Introductory Statistics

STATS 330 | 3 credits General Education Category: Does not meet NDSU's general education requirements.

Frequency tables, histograms, probability, well-known probability distributions, one and two sample tests of hypotheses, confidence intervals, and contingency tables. Prereq: Algebra 2, MATH 103, MATH 104, MATH 107 or placement into MATH 105, MATH 146, MATH 165.

College Composition I

ENGL 110 | 3 credits General Education Category: C

Guided practice in the reading and writing of various genres for different situations and audiences. Includes research on the web and in the library. Prereq: English placement.

College Composition II ENGL 120 | 3 credits

General Education Category: C

Advanced practice in reading and writing of various genres for different situations and audiences. Includes field research, collaboration, and visual communication. Prereq: ENGL 110 or placement.

Fundamentals of Public Speaking

COMM 110 | 3 credits General Education Category: C

Theory and practice of public speaking with emphasis on content, organization, language, delivery, and critical evaluation of messages.

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