

Business - AS Option Transferring to UCO and colleges with Similar Patterns

Associate in Science

Minimum of 62 credit hours

Choosing to become a member of the business community means learning a variety of skills. If you decide to pursue this career option, you'll study courses like economics, accounting, statistics and computer science in addition to general education classes.

You can pick from many associate degrees in business from Oklahoma City Community College as well as several business certificate programs.

Your educational options include this two-year general business program that transfers easily to the University of Central Oklahoma or a number of other schools with similar patterns to continue your educational path toward a bachelor's degree in business in a variety of fields such as Accounting, Finance, Marketing, Management, Information Systems and Operations Management, and Economics. This program is approved by the Accreditation Council for Business Schools and Programs (ACBSP).

Course Sequence

Course ID	Course Name	Credits	Type	Min Gd
Term 1				
SCL 1001	Success in College and Life	1	Life Skills	
ENGL 1113	English Composition I	3	Gen Ed	
BIO	Biological Science	3-4	Gen Ed	
Term 2				
MATH 1483	Functions and Modeling	3	Gen Ed	
ENGL 1213	English Composition II	3	Gen Ed	
Term 3				
MATH 1743	Calculus I for Business, Life Sciences, and Social Sciences	3	Gen Ed	
COM 2213	Intro to Public Speaking	3	Gen Ed	
Term 4				
ECON 2123	Principles of Microeconomics	3	Major	
POLSC 1113	American Federal Government	3	Gen Ed	
Term 5				
HIST 1483	U.S. History to 1877	OR	Gen Ed	
HIST 1493	U.S. History 1877 to Present	3	Gen Ed	
HUM	Humanities Elective	3	Gen Ed	
Term 6				
ACCT 2113	Accounting I/Financial	3	Major	C
ECON 2143	Principles of Macroeconomics	3	Major	
Term 7				
ECON 2023	Statistics for Business and Economics	3	Major	
ACCT 2123	Accounting II/Managerial	3	Major	
UCO GEN ED	Uco General Education Elective	3	Gen Ed	
Term 8				
BUS 2033	Business Communication	3	Major	
UCO SUPP	Uco Support Elective	3	Support	
PHYS	Any Physical Science	3-4	Gen Ed	
Term 9				
HUM	Humanities Elective	3	Gen Ed	
UCO SUPP	Uco Support Elective	3	Support	

Course Grouping

****Major Courses:** (18 credit hours) Business: BUS 2033; Accounting: ACCT 2113 (C); ACCT 2123; Economics: ECON 2023; ECON 2123; ECON 2143

General Education Courses: (37-38 credit hours) English: ENGL 1113; ENGL 1213; Communications: COM 2213; History: HIST 1483 or HIST 1493; Political Science: POLSC 1113; Science: Three to four credit hours of general education Biological Science; three to four credit hours of general education Physical Science; One of the science courses must include a lab component; Humanities: Six credit hours of Humanities; Mathematics: MATH 1483; MATH 1743;

Approved General Education Elective: Three credit hours (Choose from FIN 1013, BUS 2043; however, any general education course will apply. See catalog for general education information.)

Life Skills Courses: (1 credit hour) Life Skills: SCL 1001

Support Courses: Six credit hours - choose from BUS 1013, BUS 2043, FIN 1013, MKT 2043, CS 1103, PSY 1113, or SOC 1113, if not used for general education elective, or foreign language.

****Business major courses must be completed with a "C" or higher for transfer to UCO.**

Program Notes

This program is designed for students planning to continue their education at a four-year college or university. See the front general section for information and requirements about University Parallel/ Transfer Programs.

Degree Program Course Descriptions

ACCT 2113 - Accounting I/Financial

Prerequisites: MATH 0313 or adequate math placement and ENGL 0203 or adequate placement score, or by meeting determined placement measures.

3 Credits Students will demonstrate an understanding of basic accounting concepts, theories, and procedures and their effects on the financial reporting and analysis of a business.

ACCT 2123 - Accounting II/Managerial

Prerequisites: Completion of ACCT 2113 with a grade of "C" or better.

3 Credits A continuation of ACCT 2113. Students will demonstrate an understanding of managerial accounting concepts by properly classifying basic cost elements, allocating these costs to the manufacturing processes of a product, performing cost-volume-profit analysis, preparing operating and capital budgets, analyzing the decision-making process, and making business decisions.

BIO - Biological Science

3 Credits Biological Science

BUS 2033 - Business Communication

Prerequisites: ENGL 1113 or by evaluation. Criteria for evaluation is in division office.

3 Credits Business Communication is a survey course of communication skills needed in the business environment. Course content includes business writing such as e-mail, memos, letters, reports, employment communication, and other types of digital media; delivering oral presentations; and developing interpersonal soft skills. Critical thinking and problem solving skills are emphasized. Development of these skills is integrated with the use of technology. This course satisfies the computer proficiency requirement.

COM 2213 - Intro to Public Speaking

Prerequisites: ENGL 0106 or adequate placement score

3 Credits Given the principles of effective listening and speaking, the student will assimilate those skills into his or her physical and psychological worlds. After being exposed to public, business and professional speaking, the student will apply the principles of invention, organization, style, and delivery through practical exercises and will use the principles of rhetorical criticism in discussing speeches delivered in class.

ECON 2023 - Statistics for Business and Economics

Prerequisites: MATH 1743 and ENGL 0203 or adequate placement score, or by meeting determined placement measures.

3 Credits Basic statistics course for undergraduate business majors. Introductory statistical methods are presented employing statistical computer software and applications to typical business and economic problems. Topics include descriptive statistics, probability concepts, probability distribution, estimation, hypothesis testing, and introduction to econometric/regression analysis, and correlation.

ECON 2123 - Principles of Microeconomics

Prerequisites: MATH 0313 or adequate math placement and ENGL 0203 or adequate placement score, or by meeting determined placement measures.

3 Credits The student will apply microeconomic theories in analyzing concepts by which business maximizes profit, consumers maximize satisfaction, government allocates goods and services, and international trade affects the domestic economy.

ECON 2143 - Principles of Macroeconomics

Prerequisites: ECON 2123 or by evaluation

3 Credits This course is a continuation of the Principles of Economics involving the production, consumption and distribution of wealth in a market economy, with major emphasis macroeconomics theory, particularly the general price level, output and income, and interrelations among sectors of the economy, determinants of aggregate demand and aggregate supply, as well as monetary and fiscal policy tools that can be used to achieve particular policy objectives. The basics of international finance will be reviewed.

ENGL 1113 - English Composition I

Prerequisites: ENGL 0203, adequate placement score, or by meeting determined placement measures

3 Credits The student will write well-developed compositions which demonstrate the principles of unity, coherence, and organization and which contain specific details and vivid language. The students will locate library material and incorporate researched materials into compositions.

ENGL 1213 - English Composition II

Prerequisites: ENGL 1103 or ENGL 1113 taken within the last year, with strong encouragement for immediate continuation.

3 Credits In this advanced writing course, students will create essays that explore and evaluate a variety of issues and perspectives suggested by fiction, poetry, drama, essays, and other types of cultural texts. Students will

refine and augment the writing techniques they learned in ENGL 1113 or ENGL 1103 to develop well-reasoned, well-structured arguments in a clear, fluid, and engaging prose style.

HIST 1483 - U.S. History to 1877

Prerequisites: ENGL 0203, adequate placement score, or by meeting determined placement measures

3 Credits After analyzing events in American history from 1400 to 1877 in such areas as revolution, geographic and social mobility, political reform, government precedents and war, students will be able to identify patterns of present day mobility, describe governmental operations in their society and help resolve conflict in society based on the student's search for change, precedents, and conflict in the American past. A general education requirement.

HIST 1493 - U.S. History 1877 to Present

Prerequisites: ENGL 0203, adequate placement score, or by meeting determined placement measures

3 Credits After analyzing events in American history from 1877 to the present in such areas as geographic and social mobility, political reform, government precedents and war, students will be able to identify patterns of present day mobility, describe governmental operations in their society and help resolve conflict in society based on the student's search for change, precedents, and conflict in the American past. A general education requirement.

HUM - Humanities Elective

3 Credits Humanities elective

MATH 1483 - Functions and Modeling

Prerequisites: MATH 0313 or adequate math placement; ENGL 0203, adequate placement score, or by meeting determined placement measures

3 Credits The student will demonstrate: an understanding of the general concepts of relation and function and specifically of polynomial, rational, exponential and logarithmic functions; the ability to solve systems of equations by utilizing matrices and determinants; and, the ability to solve practical problems using algebraic and digital techniques.

MATH 1743 - Calculus I for Business, Life Sciences, and Social Sciences

Prerequisites: MATH 1483 or adequate math placement

3 Credits This is the first of a two-semester sequence in elementary calculus in which

students use the concepts of differential and integral calculus to solve theoretical and applied problems in business, life sciences, and social sciences.

PHYS - Any Physical Science

3 Credits Any Physical Science

POLSC 1113 - American Federal Government

Prerequisites: ENGL 0203, adequate placement score, or by meeting determined placement measures

3 Credits A study of the principles, structure, processes and functions of the United States federal government.

SCL 1001 - Success in College and Life

Prerequisites: ENGL 0106 or adequate reading/writing assessment scores

1 Credit Students will learn best practices for academic, career, and personal success. Students will discover their individual strengths, interests, and values to create a personalized plan; select and utilize resources that are applicable to their growth and success; and engage as active and responsible members of the academic community. This course should be taken during a student's first semester of college work at Oklahoma City Community College and is a required course in degree plans to satisfy the Life Skills requirement.

UCO GEN ED - Uco General Education Elective

Prerequisites: None

3 Credits Choose from any general education course or BUS 2043 or FIN 1013

UCO SUPP - Uco Support Elective

Prerequisites: None

3 Credits Choose from any of these courses if not used for general education elective: BUS 1013; BUS 2043; FIN 1013; MKT 2043; CS1103; PSY 1113; SOC 1113; or ANY FOREIGN LANGUAGE