

**Transfer Agreement
Between
Northern Oklahoma College
and
University of Central Oklahoma**

Effective Academic Year: 2011-2012

**Associate in Science Degree in Business Administration- Management Information Systems Option
and
Bachelor of Business Administration-Business Administration-Management Information Systems**

Dr. Lisa Miller, Chair
Department of ISOM

Date

Carolyn Johnson, Division Chair
Business

Dr. Mickey Hepner, Dean
College of Business Administration

Date

Date

Dr. Judy Colwell
Vice President for Academic Affairs

Dr. William Radke, Provost
Vice President for Academic Affairs

Date

Date

Transfer Agreement

Northern Oklahoma College: A.S. Business Administration- Management Information Systems Option
and

University of Central Oklahoma: B.B.A.-Business Administration-Management Information Systems
Major Code: 2100

NOC

ENGL 1113 English Composition I
ENGL 1213 English Composition II
POLI 1113 American National Government
HIST 1483 U.S. History to 1865 or
HIST 1493 U.S. History since 1865
Sciences: At least one course from Biological or
Physical Science must include a lab.
Humanities 6 hrs.
CS 1113 Computer Concepts
MATH 1513 College Algebra
ORNT 1101 Freshman Orientation

Required courses:

ACCT 2103 Accounting I-Financial
ACCT 2203 Accounting II-Managerial
CS 1013 Visual Basic Programming
CS 2123 Business Technologies and Applications

CS 2303 Java Programming
or
CS 2313 Programming with C++

ECON 2113 Macroeconomic Principles
ECON 2123 Microeconomic Principles
MATH 2023 Elementary Statistics
MATH 2103 Elementary Calculus or
MATH 2145 Calculus I

Total 62-64 hours

To include additional course work required for the A.S. as stated in the NOC catalog.

UCO

ENG 1113 English Composition
ENG 1213 English Composition and Research
POL 1113 American National Government
HIST 1483 History of U.S. to 1877
HIST 1493 History of U.S. since 1877
**NOC A.S. degree completes the remaining UCO
University Core requirements.**

CMSC 1053 Introduction to Computing Sys.
MATH 1453 College Algebra for Business
Elective

ACCT 2113 Accounting I
ACCT 2133 Accounting II
CMSC 2413 Visual Programming
CMSC 1053 Professional Computer Applications
and Problem Solving
CMSC 1513 Beginning Programming
CMSC 1613 Programming I

ECON 2203 Principles of Macroeconomic
ECON 2103 Principles of Microeconomic
ECON 2173 Principles of Business Statistics
MATH 2053 Calculus and Statistics for Business

Remaining University of Central Oklahoma courses:.....60-62

**Information and Operations Management -
Management Information Systems 60**

Business core courses.....27

Required courses:

MRKT 3013 Principles of Marketing

- MGMT 3103 Management and Organizational Behavior
- LS 3113 Legal Environment of Business
- BCOM 3143 Business Communication
- ISOM 3263 Management Information Systems
- ISOM 3313 Operations Management
- FIN 3563 Fundamentals of Business Finance
- MGMT 4813 Strategic Management

Select ONE course from the following:

- ECON 4103 Economic Growth and Development
- ECON 4403 International Economics
- ECON 4603 Comparative Economic Systems
- FIN 4273 International Finance
- LS 4533 Law of International Business Transactions
- MGMT 4253 International Management
- MRKT 4413 International Marketing

Management Information Systems 33

Required courses: 24

- ISOM 2313 Programming for Business Applications
- ISOM 3363 Implementing End-User Systems
- ISOM 3373 Information Technology and System Software
- ISOM 4163 Business Systems Analysis and Design
- ISOM 4263 Data Resource Management
- ISOM 4363 Information Systems Management
- ISOM 4463 Managing and Troubleshooting Networks
- ISOM 4503 Application Development with SQL Server

Select from the following 9

- ACCT 3113 Managerial Accounting
- CMSC 2613 Programming II
- CMSC 3103 Object Oriented Programming
- ISOM 3123 Introduction to Management Science
- ISOM 3343 IT Security and Risk Management
- ISOM 4043 Operations Planning and Control
- ISOM 4283 Developing Decision Support Systems
- ISOM 4303 Business Application Management
- ISOM 4333 Project Management
- ISOM 4910 Seminar (1-3 hours)

Electives to bring total to 124

UCO electives.....0-2
Total hours at NOC.....62-64
Total hours at UCO.....60-62

Electives to bring total to124

Minimum Grade Requirements

1. Average in (a) all college course work, (b) course work at UCO, and (c) major courses.....2.25

For other regulations pertaining to graduation, see the UCO 2011-2012 Undergraduate Catalog.