



## SMART CHOICE

*College of Business and Technology (CBT)*

### Information Systems (AS Business Administration – BBA Information Systems)

**NSU BBA Information Systems:** The Information Systems major is designed to provide business professionals majoring in a business discipline with the skills necessary to understand and to use computerized business systems effectively and efficiently. Information Systems are utilized in every area of modern business and life. There appears to be no immediate end in sight for the demand for IS graduates. According to the Bureau of Labor Statistics, IS majors will hold three of the top eight growth jobs over the next eight years. At the bachelor's level, six of the top 10 growing occupations are in information systems. IS majors also have leading edge tools and techniques in their grasp and will enter careers with strong salaries according to [www.computerworld.com](http://www.computerworld.com).

**Major Guidelines / Regulations:** For admission to the BBA program, students must have completed ENGL 1113, ENGL 1213 with a grade of "C" or better; pass the mathematics course required for the Business Administration AS degree; satisfied the university's computer proficiency requirement; and achieved an overall GPA of 2.25 or higher. Students must achieve an overall GPA of 2.25 or higher. Students enrolled in classes offered by the College of Business and Technology are expected to behave according to those Standards of Professional Behavior, found on the College of Business and Technology website. Graduation with the BBA degree requires that all core and major classes must be completed with a "C" or better and that 21 (of 42) credits in the core must be earned at NSU.

**What it takes to complete a BBA in Information Systems from NSU.** If you don't complete your A.A. or A.S. at TCC, you will need to meet NSU's specific general education requirements. You must complete at least 124 hours to earn a bachelor's degree. Of those hours, 60 must be from a university (four-year school; 30-hours required from NSU), 40 must be junior and senior (3000/4000) level, and half of the hours (50%) in your major must be from NSU. You must also be both English and computer proficient. This means that you must pass ENGL 1113 Composition I and ENGL 1213 Composition II with a "C" or better and pass the designated computer proficiency class if needed. Therefore, when you transfer to NSU, you will likely need around 63 more hours to earn your bachelor's degree.

**Transferring to NSU is a seamless process.** Although you can transfer to NSU at any time in your academic career, the smoothest transition occurs if you have earned or will earn an A.A. or A.S. from TCC. This milestone will also meet your general education requirements at NSU (unless it is a specific NSU requirement for you to graduate).

**How do my TCC classes transfer to NSU?** Every class that you take at TCC will transfer to NSU. Each class counts in one of the following categories that make up a bachelor's degree: general education, major, minor, or free elective. Minors (18 hours) are a coherent set of courses in a discipline or interdisciplinary grouping other than a student's degree program. **This program does NOT require a minor.** Free electives can be selected from any academic area. They allow you to explore academic interests outside of your major while counting toward the 124 hours you need to graduate. If you completed a class at TCC that does not meet one of the other specific requirements, it will count as a free elective. If you complete more than 64 hours at the associate degree level, all courses will transfer to NSU, but may be counted as electives. You must have 60 hours from a four-year institution to meet state requirements for graduation with a baccalaureate degree.

**When can you start taking NSU classes?** You can begin taking classes at NSU while you are completing your A.A. or A.S. at TCC. This is called dual enrollment and many students do this each semester. Consult an NSU academic advisor and a financial aid counselor to see how dual enrollment can work for you.

**TCC Business Administration A.S. to  
NSU Information Systems, B.B.A**

**Business Administration, AS  
Freshman Year at Tulsa Community College**

<b>Fall Semester</b>	<b>Spring Semester</b>
CSCI 1203 Computer Concepts and Applications	COMM 1113 Public Speaking
COLL 1003 College Success	BUSN 1053 Introduction to Business
ENGL 1113 Composition I	ENGL 1213 Composition II
MATH 1513 Precalculus	HIST 1483 U.S. History 1492 to the Civil War Era OR HIST 1493 U.S. History Civil War Era to the Present
POLS 1113 American Federal Government	General Education Science w/ Lab (4 hours)
<b>Total Hours Per Semester = 15</b>	<b>Total Hours Per Semester = 16</b>

**Business Administration, AS  
Sophomore Year at Tulsa Community College**

<b>Fall Semester</b>	<b>Spring Semester</b>
ACCT 2213 Financial Accounting*	ACCT 2223 Managerial Accounting*
ECON 2013 Principles of Macroeconomics*	ECON 2023 Principles of Microeconomics*
Humanities (3 hours)	Humanities (3 hours)
BUSN 2433 Principles of Entrepreneurship	Controlled Business Electives (6 hours)
General Education Science (without lab) (3 hours)	
<b>Total Hours Per Semester = 15</b>	<b>Total Hours Per Semester = 15</b>

\* A grade of C or better must be earned in these business core classes.

After completion of your TCC courses, have the TCC Registrar send an official transcript to the NSU Admissions Office. If you have completed all requirements for an Associate degree, make sure that designation is noted on your TCC official transcript before sending to NSU. If you have not completed the requirements for an Associate degree, talk with your TCC Academic Advisor about Reverse Transfer options to use NSU coursework to complete your TCC degree.

**Information Systems, BBA  
Junior Year at Northeastern State University**

<b>Fall Semester</b>	<b>Spring Semester</b>
BADM 3933 Business Statistics	BLAW 3003 Business Law I
FIN 3213 Principles of Finance	IS 3003/3023/3043 Programming Course
IS 3063 Principles of Information Systems	IS 3183 Data Telecommunications
IS 3113 Business Communications	IS 3213 Systems Analysis and Design
MGMT 3183 Principles of Management	MGMT 3213 Principles of Operations Management
	IS Elective (3 hours)
<b>Total Hours Per Semester = 15</b>	<b>Total Hours Per Semester = 18</b>

**Information Systems, BBA  
Senior Year at Northeastern State University**

<b>Fall Semester</b>	<b>Spring Semester</b>
BADM 3963 Quantitative Methods for Business Decision Making	IS 4313 Organizational Information Management
IS 4293 Business Database Management Systems	MGMT 4213 Business Strategy / Policy
IS 4353 IT Project Management	Free Electives (9 hours)
MKT 3213 Principles of Marketing	
IS Elective (3 hours)	
<b>Total Hours Per Semester = 15</b>	<b>Total Hours Per Semester = 15</b>

Total hours transferred from Tulsa Community College: **61**

Total hours needed from NSU to complete a Bachelor of Business Administration in Information Systems: **63**

**Total Degree Plan Hours: 124 (This planned rotation is subject to course completion and availability.)**

For further information, contact Dr. Mai Anh Vu Tran, Department Chair, 918-449-6547, [vutran@nsuok.edu](mailto:vutran@nsuok.edu) or visit [www.nsuok.edu/is](http://www.nsuok.edu/is).