



This degree is offered on NOC Enid and NOC Tonkawa campuses.

Program Requirements 61 Total Credit Hours

General Education Courses				37 Total Credit Hours		Business Core Requirement Courses			19 hrs		
English Composition Courses						ACCT	2103	Accounting I - Financial		3 hours	
	ENGL	1113	English Composition I		3 hours	ACCT	2203	Accounting II - Managerial		3 hours	
	ENGL	1213	English Composition II		3 hours	CMSC	2123	Business Tech & Application		3 hours	
History & Government Courses						ECON	2123	Microeconomic Principles		3 hours	
	HIST	1483	American History to 1877		3 hours	ECON	2113	Macroeconomic Principles		3 hours	
or	HIST	1493	American History Since 1877			MKTG	2143	Marketing		3 hours	
	POLI	1113	American Government		3 hours	**	PRDV	2321	Professional Development		1 hour
Humanities Courses											
	PHIL	2213	Ethics		3 hours	Program Requirement Courses					9 hours
or	PHIL	2223	Business Ethics			**	MATH	2023	Elementary Statistics		3 hours
One course to be chosen from those listed with the International Dimension					3 hours	CMSC	2203	Python Programming		3 hours	
						CMSC	2303	Java Programming		3 hours	
Mathematics Courses											
	*MATH	1483	Math Functions		3 hours						
or	*MATH	1513	Algebra for STEM								
Science Courses						**These Required Courses also satisfy the General Education Elective Course requirement..					
Two Sciences with labs					8 hours						
Computer Science Courses											
	BADM	1113	Digital/Financial Literacy		3 hours						
or	Other approved computer course										
Orientation Course											
	ORNT	1101	Freshman Orientation		1 hour						
General Education Elective Course					4 hours						
The MATH 2023 Elementary Statistics and PRDV 2321 Professional Development courses fulfill the General Education Elective requirement to allow students to graduate with 61 hours. The General Education elective requirement can also be selected from courses in the following areas (but the number of hours to graduate would be higher than 61 hours): Language Arts, Natural Sciences Foreign Languages, Fine Arts, Humanities, Mathematics, Behavioral Science or Social Science.						*Students scoring 26 or above on the math subsection of the ACT do not have to take MATH 1513 Algebra for STEM and may take MATH 2023 Elem. Statistics or MATH 2103 Elem. Calculus. Students may use 1 gen ed elective hour in program elective.					

The Associate in Science degree program in Business Administration with a Management Information Systems Option is designed to provide the student with the first two years of general requirements to transfer to a four-year institution. The suggested curriculum is outlined to the left. Alternate courses and electives should be selected carefully only after the student and the major faculty academic advisor have consulted the catalog of the selected transfer college.

The Business Division and this degree program are accredited by the Accreditation Council of Business Schools and Programs (ACBSP).

Outstanding Business students are invited to join Kappa Beta Delta, the business honor society recognized by ACBSP.

Career Opportunities: Business Information System Analyst, Information Systems Specialist



This suggested curriculum includes degree requirements and courses that are usually completed in the first two years of a four-year curriculum. Consult with the university or college of your choice and its catalog curriculum as you make plans on where to transfer. Be careful to select the courses that will meet all requirements for both the Associate and Baccalaureate degree programs.

Year One

Fall Semester			Spring Semester		
ENGL	1113	English Composition I	CMSC	2123	Business Tech & Applications
HIST	1483	American History to 1877	ENGL	1213	English Composition II
or			MKTG	2143	Marketing
HIST	1493	American History Since 1877		4 hours	Science Elective
MATH	1483	Math Functions		3 hours	International Humanities Elective
or					
MATH	1513	Algebra for STEM			
ORNT	1101	Freshman Orientation			
	3 hours	Computer Science Gen Ed Elective			
Total: 16 credit hours			Total 13 credit hours		

Year Two

Fall Semester			Spring Semester		
ACCT	2103	Accounting I - Financial	ACCT	2203	Accounting II - Managerial
*CMSC	2203	Python Programming	*CMSC	2303	Java Programming
ECON	2123	Microeconomic Principles	ECON	2113	Macroeconomic Principles
POLI	1113	American Government	MATH	2023	Elementary Statistics
	4 hours	Science Elective	PHIL	2213	Ethics
			or		
			PHIL	2223	Business Ethics
			PRDV	2321	Professional Development
Total 16 credit hours			Total 16 credit hours		

*These program courses are typically offered only once a year. See course descriptions for fall or spring designations and plan accordingly.

NOC evaluates students for placement into supplemental/college-level courses or college-level courses, whichever will lead to the greatest possibility of student success. Academic placement is determined by A.C.T. test scores, corresponding A.C.T. challenge tests, holistic placement, or other college approved placement tests. These tests are administered in the Testing Center at NOC. Based upon the scores, students may be required to take one or more supplemental courses for English, Math, Social Science, or Nursing. See the NOC testing web page by clicking on the following link: <http://www.noc.edu/act> for placement guidelines.