

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

Program Requirements 61 Total Credit Hours

| General Education Courses | | | | 37 Total Credit Hours | Program Requirement Courses | | | 24 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 | | | | | ** | CMSC | 2203 | Python Programming | 3 hours |
| | HIST | 1483 | American History to 1877 | 3 hours | ** | CMSC | 2303 | Java Programming | 3 hours |
| or | HIST | 1493 | American History Since 1877 | | ECON | 2123 | Microeconomic Principles | 3 hours | |
| | POLI | 1113 | American Government | 3 hours | ECON | 2113 | Macroeconomic Principles | 3 hours | |
| Humanities Courses | | | | | MKTG | 2143 | Marketing | 3 hours | |
| | PHIL | 2213 | Ethics | 3 hours | The following courses meet both General Education | | | | |
| or | PHIL | 2223 | Business Ethics | | Elective and Program Requirement courses | | | | |
| One course to be chosen from those listed with the International Dimension | | | | 3 hours | MATH | 2023 | Elementary Statistics | 3 hours | |
| | | | | | PRDV | 2321 | Professional Development | 1 hour | |
| Mathematics Courses | | | | | **These program courses are typically offered only once a year. See course descriptions for fall or spring designations and plan accordingly. | | | | |
| | *MATH | 1483 | Math Functions | 3 hours | | | | | |
| or | *MATH | 1513 | Algebra for STEM | | | | | | |
| Science Courses | | | | | | | | | |
| | 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 | ENGL | 1213 | English Composition II |
| MATH | 1483 | Math Functions | MKTG | 2143 | Marketing |
| or | | | *CMSC | 2303 | Java Programming |
| MATH | 1513 | Algebra for STEM | | 4 hours | Science Elective |
| ORNT | 1101 | Freshman Orientation | | | |
| HIST | 1483 | American History to 1877 | | | |
| or | | | | | |
| HIST | 1493 | American History Since 1877 | | | |
| *CMSC | 2203 | Python Programming | | | |
| | 3 hours | Computer Science Elective | | | |
| Total: 16 credit hours | | | Total 13 credit hours | | |

Year Two

| Fall Semester | | | Spring Semester | | |
|-----------------------|---------|------------------------------|------------------------|---------|-----------------------------------|
| POLI | 1113 | American Government | | 3 hours | International Humanities Elective |
| | 4 hours | Science Elective | PHIL | 2213 | Ethics |
| ACCT | 2103 | Accounting I - Financial | or | | |
| ECON | 2123 | Microeconomic Principles | PHIL | 2223 | Business Ethics |
| CMSC | 2123 | Business Tech & Applications | MATH | 2023 | Elementary Statistics |
| | | | ACCT | 2203 | Accounting II - Managerial |
| | | | ECON | 2113 | Macroeconomic Principles |
| | | | 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.