NORTHERN
Oklahoma College
Associate in Science Degree
Division of Business
Life changing.

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 |  |  | 24-28 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 | MATH | 2023 | Elementary Statistics | 3 hours |
| PHIL 2213 Ethics 3 hours | ** MATH | 2103 | Elementary Calculus | 3 hours |
| or PHIL 2223 Business Ethics | or MATH | or hi | er level MATH course |  |
| One course to be chosen from those listed with the 3 hours International Dimension | PRDV | 2321 | Professional Development | 1 hour |
| Mathematics Courses |  |  |  |  |
| 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 CMSC 1113 Computer Concepts |  |  |  |  |
| Orientation Course |  |  |  |  |
| ORNT 1101 Freshman Orientation 1 hour |  |  |  |  |
| General Education Elective Course 4 hours |  |  |  |  |
| *Students can take MATH 2023 Elementary Statistics and PRDV 2321 Professional Development to fulfill the General Education Elective requirement and graduate with 61 hours. |  |  |  |  |

*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 Elementary Statistics or MATH 2103 Elementary Calculus.
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

Business
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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 |  | ${ }^{*}$ MATH | 2103 | Elementary Calculus |  |  |  |  |
| or |  |  | or | Higher level MATH course |  |  |  |  |  |  |
| MATH | 1513 | Algebra for STEM | CMSC | 2303 | Java Programming |  |  |  |  |  |
| ORNT | 1101 | Freshman Orientation |  | 4 hours | Science Elective |  |  |  |  |  |
| 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 |  |  |  |  |

NOC evaluates students for placement into either foundational or college-level courses, whichever will lead to the greatest possibility of student success. Academic placement is determined either by A.C.T. test scores or by Accuplacer test scores. These tests are administered in the Testing Center at NOC. Based upon the scores, students may be required to take one or more courses for remediation in English, Math, or Reading, either prior to or concurrent with credit courses. See the NOC testing web page by clicking on the following link: http://www.noc.edu/act for placement guidelines.

