

BUSINESS ADMINISTRATION – MANAGEMENT INFORMATION SYSTEMS (MIS) OPTION

(Note: Program requirements for this degree are offered on NOC Enid and NOC Tonkawa campus only.

At the beginning of each course listing, the four letter abbreviation indicates the department and the four digits indicate the course code used for enrollment. The total course hour value follows each.)

PROGRAM REQUIREMENTS	Credit Hours	SUGGESTED COURSE SEQUENCE	Credit Hours
GENERAL EDUCATION COURSES	37 TOTAL HOURS	FIRST SEMESTER	16 TOTAL HOURS
ENGLISH COMPOSITION COURSES		ENGL 1113 English Composition I	3 hours
ENGL 1113 English Composition I	3 hours	MATH 1513 College Algebra	3 hours
ENGL 1213 English Composition II	3 hours	ORNT 1101 Freshman Orientation	1 hour
HISTORY AND GOVERNMENT COURSES		HIST 1483 American History to 1877 (OR) HIST 1493 American History Since 1877	3 hours
HIST 1483 American History to 1877 (OR) HIST 1493 American History Since 1877	3 hours	CS 2203 Python Programming	3 hours
POLI 1113 American Government	3 hours	Computer Science Elective	3 hours
HUMANITIES COURSES		SECOND SEMESTER	13 TOTAL HOURS
PHIL 2213 Ethics (OR)		ENGL 1213 English Composition II	3 hours
PHIL 2223 Business Ethics	3 hours	**MATH 2103 Elementary Calculus (OR) higher level MATH course	3 hours
One course to be chosen from those listed with the International Dimension.	3 hours	CS 2303 Java Programming	3 hours
MATHEMATICS COURSES		Science Elective	4 hours
*MATH 1513 College Algebra	3 hours	THIRD SEMESTER	16 TOTAL HOURS
SCIENCE COURSES		POLI 1113 American Government	3 hours
Two Sciences with Lab	8 hours	Science Elective (Biological or Physical)	4 hours
COMPUTER SCIENCE COURSES		ACCT 2103 Accounting I-Financial	3 hours
CS 1113 Computer Concepts (OR)		ECON 2123 Microeconomic Principles	3 hours
BSAD 1113 Digital/Financial Literacy (or other approved computer course)	3 hours	CS 2123 Business Tech & Applications	3 hours
ORIENTATION COURSES		FOURTH SEMESTER	16 TOTAL HOURS
ORNT 1101 Freshman Orientation	1 hour	International Humanities Elective	3 hours
GENERAL EDUCATION ELECTIVE COURSES	4 hours	PHIL 2213 Ethics (OR)	
The completion of the 28 hours of Program Requirements below enables a student to fulfill this four hour General Education Elective requirement.		PHIL 2223 Business Ethics	3 hours
PROGRAM REQUIREMENT COURSES	28 TOTAL HOURS	MATH 2023 Elementary Statistics	3 hours
ACCT 2103 Accounting I-Financial	3 hours	ACCT 2203 Accounting II-Managerial	3 hours
ACCT 2203 Accounting II-Managerial	3 hours	ECON 2113 Macroeconomic Principles	3 hours
CS 2123 Business Tech & Applications	3 hours	PRDV 2321 Professional Development	1 hour
**CS 2203 Python Programming	3 hours		
**CS 2303 Java Programming	3 hours		
ECON 2113 Macroeconomic Principles	3 hours		
ECON 2123 Microeconomic Principles	3 hours		
MATH 2023 Elementary Statistics	3 hours		
**MATH 2103 Elementary Calculus (OR) higher level MATH course	3 hours		
PRDV 2321 Professional Development	1 hour		
TOTAL CREDIT HOURS	61		
		This is a suggested sequence timeline only. A student may require more than four semesters to complete an Associate in Science degree.	
		**These program courses are typically offered only once a year. See course descriptions for fall or spring designations and plan accordingly.	
			<p>The Associate in Science degree in Business Administration with a Management Information Systems Option is designed to provide the student with the first two years of general requirements for 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.</p> <p>The Business Division and this degree program are accredited by the Accreditation Council of Business Schools and Programs (ACBSP).</p> <p>Outstanding Business students are invited to join Kappa Beta Delta, the business honor society recognized by ACBSP.</p> <p>Career Opportunities</p> <ul style="list-style-type: none"> • Business Information • System Analyst • Information Systems • Specialist <p>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: ACT Northern Oklahoma College (http://www.noc.edu/act) for placement guidelines.</p>