



Business

Management Information Systems

This curriculum is for the student working toward an Associate of Arts degree from Northwest Mississippi Community College who intends to continue studies toward the Bachelor of Business Administration with The University of Mississippi.

NWCC Core Curriculum

English Composition	6 hours
ENG 1113-English Composition I	
ENG 1123-English Composition II	
Fine Arts (choose one)	3 hours
MUS 1113-Music Appreciation	
ART 1113-Art Appreciation	
SPT 2233-Theatre Appreciation	
Humanities (choose one)	3 hours
ENG 2223-American Literature I	
ENG 2233-American Literature II	
ENG 2323-British Literature I	
ENG 2333-British Literature II	
ENG 2423-World Literature I	
ENG 2433-World Literature II	
Social/Behavioral Science	6 hours
ECO 2113-Principles of Macroeconomics (with "C" or better)	
ECO 2123-Principles of Microeconomics (with "C" or better)	
Natural Sciences with Labs (choose two)	8 hours
BIO 1113 & 1111-Principles of Biology I	
BIO 1133 & 1131-General Biology I	
BIO 2513 & 2511-Anatomy & Physiology I	
BIO 1123 & 1121-Principles of Biology II	
BIO 1143 & 1141-General Biology II	
BIO 2523 & 2521-Anatomy & Physiology II	
BIO 2923 & 2921-Microbiology	
CHE 1213 & 1211-General Chemistry I	
CHE 1223 & 1221-General Chemistry II	
CHE 1313 & 1311-Principles of Chemistry I	
CHE 1323 & 1321-Principles of Chemistry II	
CHE 2424 & 2420-Organic Chemistry I	
CHE 2434 & 2430-Organic Chemistry II	
PHY 1113 & 1111-Introduction to Astronomy	
PHY 2243 & 2241-Physical Science I	
PHY 2253 & 2251-Physical Science II	
PHY 2413 & 2411-General Physics I	
PHY 2423 & 2421-General Physics II	
PHY 2513 & 2511-Engineering Physics I	
PHY 2523 & 2521-Engineering Physics II	
Mathematics	3 hours
MAT 1513-Business Calculus I (with "C" or better)	
Public Speaking*	3 hours
SPT 1113- Public Speaking	
Basic Computer Skills*	3 hours
CSC 1113- Computer Concepts	

Additional Courses

Social/Behavioral Science (choose one)	3 hours
PSC 1113-American National Government	
SOC 2113-Introduction to Sociology I	
SOC 2133-Social Problems	
PSY 1513-General Psychology	
Additional Business/Accounting Courses	18 hours
MAT 1523-Business Calculus II	
ACC 1213-Principles of Accounting I	
ACC 1223-Principles of Accounting II	
BAD 2413-Legal Environment of Business I	
BOA 2613-Business Communications	
BAD 2323-Business Statistics (with "C" or better)	
Management Information Systems:	9 hours
CSC 1213-Visual Basic Programming I	
Choose two:	
CSC 1613-Computer Programming I (JAVA)	
CSC 2623-Computer Programming II (JAVA)	
CSC 1223-Visual Basic Programming II	
CSC 2134-Programming I with "C ++"	
CSC 2144-Programming II with "C ++"	
IST 1133-Fundamentals of Data Communications	
IST 1143-Security Principles & Policies	
IST 1223-Network Components	
IST 1224-Network Administration Using Microsoft Windows Server	
IST 2224-Network Planning and Design	
IST 2254-Adv. Network Administration Using Microsoft Windows Server	
IST 2344-Database Programming	
IST 2374-"C" Programming Language	
IST 2313-Systems Analysis and Design	
IST 2334-Advanced Visual Basic Programming Language	
IST 2324-Script Programming Language	

*Required for NWCC graduation; may transfer as elective credit. Contact a UM advisor for details.

Business majors may apply 60 community college credit hours to the bachelor's degree.