

UNIVERSITY OF MISSOURI-ST. LOUIS
AND
SOUTHWESTERN ILLINOIS COLLEGE

ASSOCIATE IN SCIENCE LEADING TO BACHELOR OF SCIENCE IN
MANAGEMENT INFORMATION SYSTEMS

<p><u>FIRST SEMESTER</u> SWIC ENG 101 English Comp I (3) Humanities (3) *MATH 113 Fin Math BUS/SS (4) **CIS 185 Intro to Data Process.(3) SPCH 151 Fund of Pub Speak (3)</p> <p>Hours: (16)</p>	<p><u>UMSL Equiv.</u> <i>Approved Elective</i> <i>Gen Ed</i> <i>Math 1102</i> <i>BA 1800</i> <i>Com 1040</i></p>	<p><u>SECOND SEMESTER</u> SWIC ENG 102 English Comp II (3) Humanities (general) (3) ECON 201 Prin of Economics I (3) Physical Science (4) MATH 213 Calc. for BUS/SSC (4)</p> <p>Hours: (17)</p>	<p><u>UMSL Equiv.</u> <i>Eng 1100</i> <i>Gen Ed</i> <i>Econ 1002</i> <i>Gen Ed</i> <i>Math 1102</i></p>
<p><u>THIRD SEMESTER</u> SWIC BUS 205 Economic & Bus. Stat (3) Humanities (fine arts) (3) ECON 202 Prin of Economics II (3) ACCT 110 Financial Account. (3) Life Science (4)</p> <p>Hours: (16)</p>	<p><u>UMSL Equiv.</u> <i>Math 1105</i> <i>Gen Ed</i> <i>Econ 1001</i> <i>BA 2400</i> <i>Gen Ed</i></p>	<p><u>FOURTH SEMESTER</u> SWIC HLTH 151 Health (2) ***Approved Elective (3) Soc Science/Non-west Culture (3) POLS 150 Intro to Americ Gov (3) ACCT 111 Managerial Accounting (3)</p> <p>Hours: (14)</p>	<p><u>UMSL Equiv.</u> <i>Gen Ed</i> <i>PSC 1100</i> <i>BA 2410</i></p>
<p><u>FIFTH SEMESTER</u> UMSL BA 3805 Legacy Systems or BA 3806 Man Appl of Object-Oriented Prog. I (3) ENG 3120 Business Writing (3) BA 3320 Introduction to Operations Management (3) BA 3700 Basic Marketing (3) BA 3300 Business Statistics (3)</p> <p>Hours: (15)</p>		<p><u>SIXTH SEMESTER</u> UMSL BA 3815 Object Oriented Applications in Bus. or BA 3816 Man Appl of Object-Oriented Prog II (3) BA 3500 Financial Management (3) BA 3810 Information Systems Analysis (3) +Management Information Systems Elective (3) BA 3600 Management & Organizational Behavior (3)</p> <p>Hours: (15)</p>	
<p><u>SEVENTH SEMESTER</u> UMSL BA 3845 Database Management Systems (3) Management Information Systems Elective (3) Social Science (3) ++Global Awareness Course (3) +Approved Non-Business Elective (3)</p> <p>Hours: (15)</p>		<p><u>EIGHTH SEMESTER</u> UMSL BA 4850 Information Systems Design (3) BA 4220 Business Assessment Testing (3) BA 4219 Strategic Management (3) Global Awareness Course (3) +Approved Elective (3)</p> <p>Hours: (15)</p>	

NOTE: See back of page for additional information.

DEGREE NOTES:

* MATH 112 College Algebra is the required prerequisite for MATH 113 Finite Math for BUS/SS.

**** Effective FS2006 - BA 1800, Computers and Information Systems, will no longer satisfy the information systems (IS) core competency. BA 1800 will continue to be counted as a lower division business elective applicable to any undergraduate business degree. A new course, BA 2800, Information Concepts and Applications, will now be required. If a student has completed BA 1800 or its transfer equivalency prior to Fall 2006, s/he will have satisfied the core competency. If BA 1800 or its transfer equivalency has not been completed prior to Fall 2006, the student will be required to take BA 2800.**

*** Approved Elective courses should always be chosen based on your major and the transfer institution.

+ Courses to be selected in consultation with student's UM- St. Louis faculty advisor.

++ Two global awareness courses are to be selected from an approved list maintained in the Office of Undergraduate Academic Advising in the College of Business Administration.

Minimum of 120 hours required for the BS in Management Information Systems

Students completing an AA/AS degree from SWIC that includes the IAI approved general education core will be allowed transfer credit of more than 64 hours only if the additional lower division credits are applicable to the baccalaureate degree or are prerequisites for upper division courses in the major.

Maximum of 60 hours may transfer without AA/AS degrees

Please seek advisement from your SWIC Counselor for assurance of completion of the Associate Degree

Students living in the Illinois counties of Madison, Monroe, St. Clair, and Jersey are eligible for the in-state tuition rate.

CONTACT INFORMATION:

NOTE: IT IS IMPORTANT TO CONTACT THE UM-ST. LOUIS TRANSFER COORDINATOR EACH SEMESTER

Maya Scruggs, UM-St. Louis Transfer Coordinator, 225 MSC, 314-516-5873 or mms966@umsl.edu

For additional information, contact Susan Moody in the UM-St. Louis College of Business Administration, 487 Social Science Business Building, 314-516-5888 or Susan_Moody@umsl.edu.