

**ASSOCIATE IN ARTS  
TO A  
BACHELOR OF SCIENCE IN INFORMATION SYSTEMS**



**UNIVERSITY OF MISSOURI – ST. LOUIS &  
SOUTHWESTERN ILLINOIS COLLEGE  
TRANSFER GUIDE**



This Guide is intended for the use of students who plan on transferring from Southwestern Illinois College (SWIC) with a completed Associate in Arts to the University of Missouri – St. Louis (UMSL) to pursue a Bachelor of Science in Information Systems.

For more information on UMSL's Bachelor of Science in Information Systems, please visit our online [Course Catalog](#).

The following are the requirements of the SWIC Associate in Arts degree program as they are recommended for students intending to continue on into UMSL's Bachelor of Science in Information Systems. Completing these requirements as they are recommended here will maximize the transferability of a student's coursework toward their UMSL Bachelors degree. Further details of this Associates degree program, as well as comprehensive lists of courses that satisfy each General Education component, may be found within the SWIC course catalog or may be obtained through a SWIC advisor.

This guide is intended for use under advisement of a SWIC Academic Advisor or UMSL Transfer Specialist and is not considered to be substitution of such advisement.

**Communications                      9 Hours**

- ENG 101 Rhetoric & Composition I (3)
- ENG 102 Rhetoric & Composition II (3)
- SPCH 151 Fundamentals of Public Speaking (3)

**General Humanities                3 Hours**

- Complete 1 course in General Humanities: \_\_\_\_\_

**Humanities - Fine Arts            3 Hours**

- Complete 1 course in Humanities - Fine Arts: \_\_\_\_\_

**Additional General Humanities/Fine Arts        3 Hours**

- Complete 1 additional course in General Humanities or Fine Arts: \_\_\_\_\_

**Social Science                      3 Hours**

- Complete 1 of the following Social Science courses:
  - HIST 180 U.S. History to 1865 (3)
  - HIST 181 U.S. History, 1865 to the Present (3)
  - HIST 230 African-American History (3)
  - POLS 150 Intro to American Government (3)
  - POLS 262 American Government(State & Local) (3)

**Behavioral Science                3 Hours**

- Complete 1 course in Behavioral Science: \_\_\_\_\_

**Additional Social Science/Behavioral Science        3 Hours**

- ECON 201 Principles of Economics I (Macro) (3)**

**ASSOCIATE IN ARTS**  
TO A  
**BACHELOR OF SCIENCE IN INFORMATION SYSTEMS**

**Additional Humanities or Social/Behavioral Science      3 Hours**

Complete 1 of the following Humanities and Social/Behavioral Science courses to satisfy both SWIC's Non-Western Culture requirement and UMSL's Cultural Diversity requirement:

ANTH 150 Cultural Anthropology (3)

HIST 114 Latin American History (3)

HIST 115 Mid-East History (3)

HIST 117 African History (3)

HIST 118 Asian History (3)

LIT 205 Lit of Non-Western Countries (3)

MUS 110 World Music (3)

PHIL 155 Non-Western Philosophy (3)

**Mathematics      4 Hours**

**MATH 213 Calculus for Business & Social Science (4)**

**Life Science      4 Hours**

Complete 1 course in Life Science: \_\_\_\_\_

**Physical Science      4 Hours**

Complete 1 course in Physical Science: \_\_\_\_\_

**Human Well-Being      2 Hours**

HRO 150 Fundamentals of Nutrition (2)

**Electives      20 Hours**

A student must complete enough Elective Coursework to reach 64 Total Hours:

**ACCT 110 Financial Accounting (4)**

**ACCT 111 Managerial Accounting (4)**

**ECON 202 Principles of Economics I (Micro) (3)**

**MATH 112 College Algebra (4)**

**Complete 1 of the following courses:**

BUS 205 Economic and Business Statistics (4)

MATH 107 General Education Statistics (4)

MATH 191 Introduction to Statistics (4)

Elective Course: \_\_\_\_\_

---

Students that plan to transfer to UMSL to pursue a Bachelor of Science in Information Systems but do not wish to complete an Associates degree at SWIC should focus on completing the **Highlighted Courses** above in conjunction with those outlined in the [SWIC General Education Transfer Guide](#).

---

For any questions regarding this guide please contact the UMSL Office of Transfer Services at (314) 516-5162.