This guide is intended for students who plan on transferring from Mineral Area College (MAC) with a completed Associate of Arts to the University of Missouri – St. Louis (UMSL) to pursue a Bachelor of Science in Information Systems & Technology.

For more information on UMSL’s Bachelor of Science in Information Systems & Technology, please visit our online Course Catalog.

The following are the requirements of the MAC Associate of Arts degree program as they are recommended for students intending to continue on into UMSL’s Bachelor of Science in Information Systems & Technology. Completing these requirements as they are recommended here will maximize the transferability of a student’s coursework toward their UMSL bachelor’s 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 MAC course catalog or may be obtained through an MAC advisor.

This guide is intended for use under advisement of a MAC Academic Advisor and/or UMSL Student Recruitment Specialist and is not considered to be substitution for such advisement.

## General Education – Core 42

### Communications – Written & Oral

9 hours required

- Complete the following courses with a C- grade or higher selected from the following:
  - ENG 1330 English Composition I (MOTR ENGL 100) (3)
  - ENG 1340 English Composition II (MOTR ENGL 200) (3)
- ENG 1440 Public Speaking (MOTR COMM 110) (3)
- ENG 1670 Interpersonal Communications I (MOTR COMM 120) (3)

### Mathematics

3 hours required

- MAT 1270 PreCalc: Algebraic Reasoning (MOTR MATH 130) (3)

### Social & Behavioral Sciences

9 hours required

- Complete 1 course from the following to meet state civics requirements:
  - HIS 1230 American History I (MOTR HIST 101) (3)
  - HIS 1240 American History II (MOTR HIST 102) (3)
  - POS 1180 American Political Systems (MOTR POSC 101) (3)
- BUS 2930 Principles of Macroeconomics (MOTR ECON 101) (3)
- BUS 2940 Principles of Microeconomics (MOTR ECON 102) (3)

### Humanities & Fine Arts

9 hours required

- Must be from 2 different areas of study
- PHI 1410 Comparative Religion (MOTR RELG 100)

*course meets UMSL’s cultural diversity requirement*
- Complete 2 additional courses in Humanities & Fine Arts from MOTR list

### Life/Natural Sciences

7 hours minimum required, must include 1 lab

- Complete 1 Laboratory course in the Life/Natural sciences from MOTR list (4-5)
- Complete 1 additional course in the Life/Natural sciences from MOTR list (3)

### CORE 42 Elective(s) (MOTR Courses to Reach 42 Credit Hours)

- MAT 1260 Elementary Statistics (MOTR MATH 110) (3)
Required Electives for AA-General Transfer Studies (60 hours minimum)

BUS 2000 Principles of Accounting I *course does not transfer, but is a required prerequisite for BUS2050

☐ BUS 1600 Calculus for Bus & Social Sciences (3)
☐ BUS 2050 Principles of Accounting II (3)
☐ BUS 2530 Legal Environment of Business (3)
☐ BUS 2100 Fundamentals of Management (3) *Course must be validated at UMSL. Validation for BUS 2100/MGMT 3600 is accomplished by successful completion of MGMT 3611 Advanced Management or MGMT 3680 International Management.
☐ BUS 2330 Marketing (3) *Course must be validated at UMSL. Validation for BUS 2330/MKTG 3700 is accomplished by successful completion of a Marketing course listed as 3701 or higher.
☐ Elective (3)

*A minimum of 60 credit hours of the BSBA degree must be obtained from a four-year, baccalaureate-degree-granting institution.

For questions about this transfer guide please call the Office of Admissions at 314-516-5451