ASSOCIATE OF ARTS
TO A
BACHELOR OF ARTS IN BIOLOGY

UNIVERSITY OF MISSOURI – ST. LOUIS &
ST. LOUIS COMMUNITY COLLEGE
TRANSFER GUIDE

This Guide is intended for the use of students who plan on transferring from St. Louis Community College (STLCC) with a completed Associate of Arts to the University of Missouri – St. Louis (UMSL) to pursue a Bachelor of Arts in Biology.

For more information on UMSL’s Bachelor of Arts in Biology, please visit our online Course Catalog.

The following are the requirements of the STLCC Associate of Arts degree program as they are recommended for students intending to continue on into UMSL’s Bachelor of Arts in Biology. 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 Associate degree program, as well as comprehensive lists of courses that satisfy each General Education component, may be found within the STLCC course catalog or may be obtained through a STLCC advisor.

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

GENERAL EDUCATION-CORE 42

Communications-Written & Oral 9 hours required
- ENG 101 College Composition I (MOTR ENGL 100) (3)
- ENG 102 College Composition II (MOTR ENGL 200) (3)
- Complete 1 of the following courses:
  - COM 101 Oral Communication I (MOTR COMM 100) (3)
  - COM 107 Public Speaking (MOTR COMM 110) (3)

Mathematical Sciences 3 hours required
- MTH 185 Precalculus (MOTR MATH 150) (5)

Social and Behavioral Sciences 9 hours required
- Complete 1 of the following courses (Civics requirement)
  - HST 101 US History to 1865 (MOTR HST 101) (3)
  - HST 102 US History 1865-Present (MOTR HST 102) (3)
  - PSC 101 Intro to American Politics (MOTR POSC 101) (3)
- Complete 2 additional courses in the Social and Behavioral Sciences from MOTR list
  - Social and Behavioral Science Course: _______________________
  - Social and Behavioral Science Course: _______________________

Humanities and Fine Arts 9 hours required
- Complete Level I in a Foreign Language Sequence*: __________________________
- Complete Level II in a Foreign Language Sequence*: _________________________
- PHL 103 World Religions (MOTR RELG 100) (3) or ENG 231 World Literature (MOTR LITR 200) ** either course will fulfill UMSL’s Cultural Diversity requirement

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Natural Sciences 7 hours minimum required, must include 1 lab class
☐ CHM 105 General Chemistry I (MOTR CHEM 150L) (5)
☐ BIO 140 Principles of Biology I (MOTR BIOL 150L) (4)

CORE 42 ELECTIVE(S) (MOTR COURSES TO REACH 42 CREDIT HOURS)
No electives needed if course list above is followed.

GENERAL ELECTIVES FOR AA-GENERAL TRANSFER STUDIES (60 hours minimum)
☐ Complete Level III in a Foreign Language Sequence* or an Elective Course: _____________________________
☐ BIO 141 Principles of Biology II (4)
☐ Complete 3-4 of the following courses (complete enough hours to reach 60 hour minimum required)
  BIO 218 Microbiology for Biotechnology (4)  MTH 186 Survey of Calculus (4)
  CHM 206 Organic Chemistry Lecture I (3)  PHY 111 College Physics I (4)

* Students pursuing a Bachelor of Arts in Biology at UMSL must complete three levels of coursework in a Foreign Language. At STLCC, a student can complete all three of these levels in French, German, and Spanish though the completion of one of the following sequences of courses: FRE 101, FRE 102, and FRE 201; GER 101, GER 102, and GER 201; or SPA 101, SPA 102, and SPA 201. Alternatively, a student can complete the first two levels of a Japanese sequence at STLCC with JPN 101 and JPN 102, but would need to complete the third level at UMSL after transferring. Lastly, a student can complete the first two levels of an Italian sequence at STLCC with ITL 103 and ITL 104. However, UMSL does not offer coursework in Italian and so the student would then need to complete the third level of Italian with another institution.

Students that plan to transfer to UMSL to pursue a Bachelor of Arts in Biology but do not wish to complete an Associates degree at STLCC should focus on completing the Highlighted Courses above in conjunction with those outlined in the STLCC General Education Transfer Guide.

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

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