ST. CHARLES COMMUNITY COLLEGE ASSOCIATE OF ARTS TO THE UNIVERSITY OF MISSOURI – ST. LOUIS BACHELOR OF ARTS IN BIOLOGY TRANSFER GUIDE

This Guide is intended for the use of students who plan on transferring from St. Charles Community College (SCC) 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 this degree program, please visit our online course catalog.

The following are the requirements of the SCC Associate of Arts degree program as they are recommended for students intending to continue on into UMSL. 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 SCC course catalog or may be obtained through an SCC academic advisor.

This guide is intended for use under advisement of an SCC Academic Advisor or UMSL Admissions Counselor 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 one of the following courses:
  COM 101 Oral Communication (MOTR COMM 100) (3)
  COM 104 Small Group Communication (MOTR COMM 125) (3)
  COM 106 Public Speaking (MOTR COMM 110) (3)
  COM 110 Interpersonal Communication (MOTR COMM 120) (3)
  COM 200 Argumentation and Debate (MOTR COMM 220) (3)

MATHEMATICAL SCIENCES 3 – 6 HOURS REQUIRED
☐ Complete 1 course from the following:
  MAT 158 College Algebra - General Education (MOTR MATH 130) (4) *MAT
  MAT 171 Pre-Calculus Mathematics (MOTR MATH 150) (6) – or other, higher-level mathematics course

SOCIAL & BEHAVIORAL SCIENCES 9 HOURS REQUIRED
☐ Complete 1 of the following courses (Civics)
  HIS 101 U.S. History to 1877 (MOTR HIST 101) (3)
  HIS 102 U.S. History since 1877 (MOTR HIST 102) (3)
  POL 101 American Government (MOTR POSC) (3)
☐ Complete 1 additional course in Social and Behavioral sciences from MOTR list:____________________ (3)
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HUMANITIES & FINE ARTS 9 HOURS REQUIRED
☐ Complete 1 additional course in Humanities and Fine Arts from MOTR list:____________________ (3)
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☐ LIT 200 World Mythology (MOTR LITR 201) (3) or PHL 201 World Religion (MOTR RELG 100) (3) *either course can be used to satisfy UMSL’s cultural diversity requirement

NATURAL SCIENCES 7 HOURS MINIMUM REQUIRED, MUST INCLUDE 1 LAB COURSE
☐ BIO 150 General Biology I (MOTR BIOL 150L) (5)
☐ CHM 115 General Chemistry I (MOTR CHEM 150L) (5)

CORE 42 ELECTIVE(S) (MOTR COURSES TO REACH 42 CREDIT HOURS)
☐ MOTR Elective: Complete MOTR electives as needed to reach 42 hours.

The Information in this Transfer Guide is in accordance with the published 2022-2023 Course Catalogs of both UMSL and SCC.
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GENERAL ELECTIVES FOR AA-GENERAL TRANSFER STUDIES (64 HOURS MINIMUM)
- MAT 150 Trigonometry (3) *If only MAT 158 completed and no other higher-level completed.
- BIO 151 General Biology: From Organisms to the Environment (5)
- CHM 116 General Chemistry II (5)
- Complete 1 course from the following:
  - MAT 210 Survey Calculus (4)
  - MAT 180 Calculus and Analytic Geometry I (5)
- CHM 240 Organic Chemistry I (3)
- PHY 150 General Physics I (3) and PHY 154 General Physics II Laboratory (1)

*For additional options, please contact our admissions office to speak with a transfer advisor on the appropriate course recommendations that will ensure a smooth transfer experience.

FOREIGN LANGUAGE
*Students seeking a Bachelor of Science are not required to complete a Foreign Language
Students pursuing a Bachelor of Arts degree at UMSL must complete the third-level course of a foreign language. Without placement, proficiency examination, or other exemption of coursework, this requires the completion of two prerequisite foreign language courses as well. An SCC student that completes the following foreign language sequence will have their UMSL Foreign Language requirement considered satisfied upon transferring.

- GRM 101 German Language and Culture I (4)
- GRM 102 German Language and Culture II (4)
- GRM 201 German Language and Culture III (4)
- FRN 101 French Language and Culture I (4)
- FRN 102 French Language and Culture II (4)
- FRN 201 French Language and Culture III (4)
- SPN 101 Spanish Language and Culture I (MOTR LANG 103) (4)
- SPN 102 Spanish Language and Culture II (MOTR LANG 104) (4)
- FRN 201 French Language and Culture III (4)

For any questions regarding this guide please contact the UMSL Office of Admissions at 314-516-5451 or by email at admissions@umsl.edu