The information in this Transfer Guide is in accordance with the published 2015-2016 Course Catalogs of both UMSL and STLCC.

I. GENERAL EDUCATION

Foundation Courses 14 Hours
- ENG 101 College Composition I (3)
- ENG 102 College Composition II (3)
- Complete 1 of the following courses:
  - COM 101 Oral Communication I (3)
  - COM 107 Public Speaking (3)
- MTH 185 Precalculus (5)

Social and Behavioral Sciences 9 Hours
- Complete 1 course to satisfy the Missouri Constitution requirement: ____________________________
- Complete 2 additional courses in the Social and Behavioral Sciences:
  - Social and Behavioral Science Course: ____________________________
  - Social and Behavioral Science Course: ____________________________

Humanities and Fine Arts 11 Hours
- Complete Level I in a Foreign Language Sequence*: ____________________________
- Complete Level II in a Foreign Language Sequence*: ____________________________
- Complete 1 of the following courses to satisfy both STLCC’s Global/Intercultural requirement and UMSL’s Cultural Diversity requirement:
  - ENG 231 World Literature (3)
  - PHL 103 World Religions (3)

Life and Physical Sciences 8 Hours
- CHM 105 General Chemistry I (5)
- Complete 1 additional course in the Life and Physical Sciences: ____________________________
ASSOCIATE IN ARTS
TO A
BACHELOR OF ARTS IN PHYSICS

Interdisciplinary Studies  3 Hours
☐ Complete 1 course in Interdisciplinary Studies: ________________

Capstone  1 Hour
☐ GEN 200 Capstone (1)

II. PHYSICAL EDUCATION ACTIVITY  2 HOURS
☐ ☐ Complete 2 courses in Physical Education:
   Physical Education Course: ______________________
   Physical Education Course: ______________________

III. ELECTIVES  19 HOURS
A student must complete enough Elective Coursework to reach 64 Total Hours:
☐ Complete Level III in a Foreign Language Sequence* or an Elective Course: ______________________
☐ MTH 210 Analytic Geometry and Calculus I (5)
☐ MTH 220 Analytic Geometry and Calculus II (5)
☐ PHY 122 Engineering Physics I (5)

* Students pursuing a Bachelor of Arts in Physics 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 Physics 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.