

ASSOCIATE OF ARTS TO A BACHELOR OF SCIENCE IN NURSING



UNIVERSITY OF MISSOURI – ST. LOUIS EAST CENTRAL COLLEGE TRANSFER GUIDE



This Guide is intended for the use of students who plan on transferring from East Central College (ECC) to the University of Missouri – St. Louis (UMSL) to pursue a Bachelor of Science in Nursing through one of the Pre-Licensure programs. This guide is intended for use under advisement of a UMSL Transfer Coordinator. For more information on UMSL's Bachelor of Science in Nursing, please visit our online [Course Catalog](#).

Students pursuing a Pre-Licensure Bachelor of Science in Nursing at UMSL have the option to follow one of the three programs: Traditional and Accelerated. Each program consists of a pre-clinical sequence of coursework that can be completed either at UMSL or transferred in from another school. Note: the Accelerated program requires a Bachelor's degree prior to admission to the pre-clinical program. For more information on these programs, please visit the UMSL College of Nursing [website](#). Also, it is highly recommended that prospective Nursing students meet with the UMSL College of Nursing as early as possible to make sure that they have all information relevant to their degree progress. The UMSL College of Nursing can be reached at (314) 516-6066 to schedule an information session.

PRE-CLINICAL SEQUENCE

The following requirements must be completed for a student to be eligible to begin Nursing Clinical coursework at UMSL. Included in this guide are courses that can fulfill these requirements in transfer. It is not recommended for a prospective Pre-Licensure Nursing student to pursue an Associate's degree and should, instead, complete only this exact list of requirements. Note: Accelerated program students may have additional Pre-Clinical coursework to complete upon transfer to UMSL before beginning Clinical coursework.

CLINICAL APPLICATION

A student should begin the application process to UMSL and their chosen Clinical program at the start of their final semester of their Pre-Clinical courses and must meet the following education standards:

- Completion of all course requirements listed below.
- B- or higher in each of the core science prerequisites.
- Minimum cumulative GPA of 2.75 on a 4.0 scale, including all transferred and UMSL coursework.
- Completion of all Core Science courses within 5 years prior to application to Clinical programs.
- Have not more than one repeat per required course and in no more than 3 total in courses highlighted in **green**. Courses with an "EX" will count as an attempt when calculating gpa.
- Admission to UMSL and submission of a Clinical program application before posted deadlines.

Students must complete the following UMSL courses prior to starting the Clinical program:

- NURSE 1000 Cultural Diversity in Health Care
- NURSE 1050 Communication in the Nursing Profession
- NURSE 2000 Nutrition and Health
- NURSE 2050 Pathophysiology

Students may opt to dual enroll with ECC/UMSL while taking these courses or take the four courses at UMSL in the semester prior to the Clinical Program.

Note: Only a certain number of students are accepted into the Nursing Clinical programs each semester. Entrance is extremely competitive and is based on the supplemental Nursing application, which is holistic in nature, and includes gpa, recommendation letters, and essays.

NURSING CORE SCIENCE PREREQUISITES

Students must complete these courses with a B- grade or higher in each and within 5 years prior to application to Clinical programs and a 3.0 GPA must be achieved.

- Anatomy & Physiology I – BIO 206 Human Anatomy & Physiology I (MOTR LFS 150L) (4)**
- Anatomy & Physiology II – BIO 207 Human Anatomy & Physiology II (4)**
- Microbiology – BIO 208 General Microbiology (4)**
- Chemistry – CHM 111 General Chemistry I Lecture & Lab (MOTR CHEM 150L) (5) or another approved Chemistry course**

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NURSING PREREQUISITES

Courses must be completed with a C- grade or higher to fulfill the requirements of this program.

First-Year Writing – Complete both of the following courses:

ENG 101 or 114 English Comp I (MOTR ENGL 100) (3)

ENG 102 or 115 English Comp II (MOTR ENGL 200) (3)

General Biology – BIO 111 General Biology I Lecture & Lab I (MOTR BIOL 100L) (4)

General Psychology – PSY 101 General Psychology (MOTR PSYC 100) (3)

Human Growth & Behavior Psychology – PSY 250 Human Development (MOTR PSYC 200) (3)

Mathematics Proficiency – Complete one of the following courses:

MTH 170 College Algebra (MOTR MATH 130) (3)

MTH 140 Contemporary Mathematics (MOTR MATH 120) (3)

Statistics – Complete 1 of the following courses:

MTH 150 Statistics (MOTR MATH 110) (3)

BUS 210 Basic Business Statistics (3)

Economics – Complete 1 of the following courses:

ECO 101 Principles of Macroeconomics (MOTR ECON 101) (3)

ECO 102 Principles of Microeconomics (MOTR ECON 102) (3)

NURSING GENERAL EDUCATION

American History or Government - Complete 1 course from the following courses or another approved course:

HST 101 US History to 1877 (MOTR HIST 101) (3)

HST 102 US History since 1877 (MOTR HIST 102) (3)

PSC 102 US Government I: National and State (MOTR POSC 101) (3)

HUMANITIES AND FINE ARTS

- Complete 2 of the following courses in addition to those already completed for above requirements (*Note, Humanities requirements must be selected from at least two disciplines*):

Complete 1 Humanities and Fine Arts course from MOTR list

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For any questions regarding this guide please contact the UMSL Office of Admissions at (314) 516-5451.