This Guide is intended for the use of students who plan on transferring from Jefferson College (JC) to the University of Missouri - St. Louis (UMSL) to pursue a Bachelor of Science in Nursing. 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.

**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.
- Admission to UMSL and submission of a Clinical program application before posted deadlines.

**Students must complete the following UMSL courses (at UMSL) 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 JC/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 120 Human Anatomy & Physiology I (MOTR LIFS 150LAP) (5)
- Anatomy & Physiology II – BIO 212 Human Anatomy & Physiology II (4)
- Microbiology – BIO 113 Microbiology for the Health Sciences (4)
- Chemistry – CHM 101 Introductory Chemistry (MOTR CHEM 100L) (5) or another approved Chemistry course
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 English Composition I (MOTR ENGL 100) (3)
  - ENG 102 English Composition II (MOTR ENGL 200) (3)
- **General Biology** – BIO 101 General Biology (MOTR BIOL 100L) (5)
- **General Psychology** – PSY 101/H Introduction to Psychology (MOTR PSYC 100) (3)
- **Human Growth & Behavior Psychology** – PSY 205 Life Span Human Development (MOTR PSYC 200) (3)
- **Mathematics Proficiency** – Complete one of the following courses:
  Complete 1 of the following courses:
  - MTH 131 Survey of College Mathematics (MOTR MATH 120) (3)
  - MTH 134 College Algebra (MOTR MATH 130) (3)
  - Or other, higher level MTH course
- **Statistics** – MTH 132 Introductory Statistics (MOTR MATH 110) (3)
- **Economics** – Complete 1 of the following courses:
  - ECO 100 Introduction to Economics (MOTR ECON 100) (3)
  - ECO 101 Macroeconomics (MOTR ECON 101) (3)
  - ECO 102 Microeconomics (MOTR ECON 102) (3)

NURSING GENERAL EDUCATION

- **Complete 1 of the following courses (Civics Requirement)**
  - HST 103 U.S. History I to Reconstruction (MOTR HIST 101) (3)
  - HST 104 U.S. History II to Reconstruction (MOTR HIST 102) (3)
  - PSC 102 U.S. and Missouri Govt and Const (MOTR POSC 101) (3)

HUMANITIES AND FINE ARTS

- **Complete 2 additional courses in Humanities and Fine arts from MOTR list (3)**
  - *Must be from at least two different disciplines*

For any questions regarding this guide please contact the UMSL Office of Admissions.