This Guide is intended for the use of students who plan on transferring from St. Charles Community College (SCC) 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.

Students pursuing a Pre-Licensure Bachelor of Science in Nursing at UMSL have the option to follow one of the three programs: Traditional, Part-Time Evening/Weekend, 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. Upon completion of this sequence a student will apply for the clinical program they wish to pursue. For more information on these programs, please visit the UMSL College of Nursing’s 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 any SCC courses that can fulfill these requirements in transfer. It is not recommended for a prospective Pre-Licensure Nursing student to pursue an Associates 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 educational standards:

- Completion of all course requirements listed below.
- Minimum cumulative Nursing GPA of 2.5 on a 4.0 scale as calculated by the UMSL College of Nursing. All attempts at all applicable courses considered. Beginning Spring 2017, this requirement increases to a minimum cumulative Nursing GPA of 3.0.
- Minimum cumulative GPA of 2.5 over the Core Science courses. Only the first, completed attempts at these courses are considered. Beginning Spring 2017, this requirement increases to a minimum cumulative GPA of 3.0.
- Completion of all Core Science courses within 10 years prior to application to Clinical programs.
- Admission to UMSL and submission of a Clinical program application before posted deadlines.

**Note:** Only a certain number of students are accepted into the Nursing Clinical programs each semester. Entrance is extremely competitive and based on GPA, and so prospective Pre-Licensure Nursing students must achieve the highest grades possible to increase their chances of being accepted into a program. Emphasis is given to the grades achieved in the Core Science courses.
Nursing Core Science Prerequisites
Courses must be completed with a C- grade or higher to fulfill the requirements of this program and within 10 years prior to application to Clinicals. A 2.5 GPA (3.0 beginning Spring 2017) must be achieved over these courses with only the first completed attempts considered.
- Anatomy & Physiology I - BIO 250A&B Anatomy and Physiology I (4)
- Anatomy & Physiology II - BIO 251A&B Anatomy and Physiology II (4)
- Microbiology - BIO 246 Microbiology (4)
- Chemistry - CHM 101&103 Introduction to Chemistry (4) or CHM 106 Chemistry for Allied Health (4)

Nursing Prerequisites
Courses must be completed with a C- grade or higher to fulfill the requirements of this program.
- First-Year Writing - Complete 1 of the following courses:
  - ENG 101 English Composition I (3)
  - ENG 102 English Composition II (3)
- General Biology - BIO 105 Essentials of Biology (3)
- General Psychology - PSY 101 Introduction to Psychology (3)
- Human Growth & Behavior Psychology - PSY 210 Human Growth and Development (3)
- Mathematics Proficiency - Complete 1 of the following courses:
  - MAT 150 Trigonometry (3)
  - MAT 155 Contemporary College Math (4)
  - MAT 156 College Algebra-Educators (4)
  - MAT 158 College Algebra- General Education (4)
  - MAT 162 College Algebra- STEM (4)
  - MAT 171 Pre-Calculus Mathematics (6)
  - Any Other, Higher-Level MAT Course
- Statistics - MAT 175 Introductory Statistics (3)
- Economics - Complete 1 of the following courses:
  - ECO 100 Survey Economics (3)
  - ECO 110 Principles of Macroeconomics (3)
  - ECO 120 Principles of Microeconomics (3)
- Philosophy - Complete 1 of the following courses:
  - BUS 105 Business Ethics (3)
  - CPT 105 Computer Ethics (3)
  - PHL 101 Introduction to Philosophy (3)
  - PHL 102 Introduction to Logic (3)
  - PHL 160 Ethics (3)
  - PHL 260 Reason and Religion (3)
  - PHL 290 Topics in Philosophy (3)
Nursing General Education

- American History or Government - Complete 1 of the following courses:
  - CRJ 140 Introduction to Criminal Justice System (3)
  - HIS 101 U.S. History to 1877 (3)
  - HIS 102 U.S. History Since 1877 (3)
  - HIS 115 U.S. History Since 1945 (3)
  - HIS 270 History of Missouri (3)
  - POL 101 American Government (3)
  - POL 102 State and Local Government (3)

- Social Sciences - Complete 1 of the following courses in addition to those already completed for above requirements:
  - Any ANT Course
  - Any CRJ Course (Exceptions: Not CRJ 104, 165, 230, 265, 266, 291, 292, and 298)
  - Any ECO Course
  - Any GLC Course (Exceptions: Not GLC 105, 145, 210, and 215)
  - Any GLS Course
  - Any HIS Course (Exceptions: Not HIS 296)
  - Any HMS Course (Exceptions: Not HMS 298)
  - Any POL Course
  - Any PSY Course
  - Any SOC Course
  - ART 2170 Video Production (3)
  - BUS 101 Introduction to Business (3)
  - BUS 246 Legal Environment of Business (3)
  - COM 112 Introduction to Radio and Television
    - Broadcasting (3)
  - COM 260 Video Production for the Media (3)
  - GEO 100 Principles of Geography (3)
  - GEO 101 Geography: The Eastern World (3)
  - GEO 102 Geography: The Western World (3)
  - GEO 115 Geography of North America (3)
  - GEO 299 Topics in Geography (3)
  - THE 123 Introduction to Cinema (3)
  - THE 124 History of Film (3)

- Humanities - Complete 2 of the following courses in addition to those already completed for above requirements:
  - Any LIT Courses
  - Any MUS Courses
  - Any PHL Courses
  - Any THE Courses (Exceptions: Not THE 123 or THE 124)
  - ART 1001 Art Appreciation (3)
  - ART 1500 Survey of Western Art History I:
    - Prehistory to End of the Middle Ages (3)
  - ART 1505 Survey of Western Art History II:
    - Renaissance to the Twentieth Century (3)
  - ART 2100 History of Graphic Design (3)
  - ART 2210 Modern & Contemporary Art History (3)
  - ART 2220 History of Photography (3)
  - BUS 105 Business Ethics (3)
  - CPT 105 Computer Ethics (3)
  - ENG 201 Introduction to Creative Writing (3)
  - ENG 202 Creative Writing II (3)
  - ENG 206 Fiction and Nonfiction Writing (3)
  - ENG 207 Poetry Writing (3)
  - ENG 208 Writing for Stage and Screen (3)
  - FRN 220 French Culture and Civilization (3)
  - GRM 202 German Conversation & Composition (4)
  - GRM 215 Reading in German (3)
  - GLC 145 The Theater in London (1)
  - GLC 210 Introduction to French Cinema (3)
  - SPN 202 Spanish Conversation & Composition (4)
  - SPN 215 Reading in Spanish (3)
  - SPE 115 Voice and Diction (3)

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