

PRE-LICENSURE BACHELOR OF SCIENCE IN NURSING



UNIVERSITY OF MISSOURI – ST. LOUIS & ST. LOUIS COMMUNITY COLLEGE TRANSFER GUIDE



This Guide is intended for the use of students who plan on transferring from St. Louis Community College (STLCC) 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 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 Bachelors 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 any STLCC 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 must have a completed bachelor's degree prior to entering the pre-clinical program.

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.
- 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 "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 STLCC/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.

PRE-LICENSURE BACHELOR OF SCIENCE IN NURSING

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 207 Anatomy & Physiology I (4)
- Anatomy & Physiology II - BIO 208 Anatomy & Physiology II (4)
- Microbiology - BIO 203 General Microbiology I (4) or BIO 218 Microbiology for Biotechnology (4)
- Chemistry - CHM 101 Fundamentals of Chemistry I (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 1 of the following courses:
 - ENG 101 College Composition I (3)
 - ENG 102 College Composition II (3)
- General Biology - BIO 111 Introductory Biology I (4)
- General Psychology - PSY 200 General Psychology (3)
- Human Growth & Behavior Psychology - PSY 205 Human Growth & Development (3)
- Mathematics Proficiency - Complete 1 of the following courses:
 - MTH 160 College Algebra (4)
 - MTH 161 Applications of College Mathematics (4)
 - MTH 185 Precalculus (5)
- Statistics - Complete 1 of the following courses:
 - BUS 201 Elementary Statistics (3)
 - MTH 180 Introductory Statistics (4)
- Economics - Complete 1 of the following courses:
 - ECO 140 Introduction to Economics (3)
 - ECO 151 Principles of Macroeconomics (3)
 - ECO 152 Principles of Microeconomics (3)
- Philosophy-PHL 109 Bio-Medical Ethics (3)

Nursing General Education

- American History or Government - Complete 1 of the following courses:

CRJ 122 Introduction to Criminal Justice (3)	HST 137 African American History through Reconstruction (3)
HST 101 United States History to 1865 (3)	HST 138 African American History from Reconstruction to the Present (3)
HST 102 United States History from 1865 to the Present (3)	HST 141 United States History, 1945-Present (3)
HST 105 United States in the Twentieth Century (3)	PSC 101 Introduction to American Politics (3)
HST 107 The African American Experience, 1619 to the Present (3)	PSC 103 State and Local Politics (3)
	PSC 205 Constitutional Issues (3)
- Humanities - 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):
 - Any ART Courses (*Exceptions: Not ART 150, 151, 152, 154, 155, 156, 158, 252, 253, 273*)
 - Any ENG Courses numbered 110 or Above
 - Any HUM Courses
 - Any HST Courses
 - Any MUS Courses (*Exceptions: Not MUS 121, 150, 152, 153, 154 or 254*)
 - Any PHL Courses
 - Any THT Courses

ARC 114 Architectural History and Theory (3)	AT 233 Storyboarding/Animatics (2)
ARC 126 Architectural History I (3)	AT 234 Fundamentals of Animation (3)
ARC 127 Architectural History II (3)	AT 235 Animation Techniques Digital 2D (3)

PRE-LICENSURE BACHELOR OF SCIENCE IN NURSING

AT 105 Digital Printing (3)
AT 121 Watercolor I (3)
AT 204 Comic Book Illustration I (3)
AT 205 Dimensional Illustration I (3)
AT 207 Digital Illustration (3)
AT 210 Drawing Problems (3)
AT 213 Advanced Ceramics (3)
AT 215 Advanced Printmaking (3)
AT 221 Watercolor II (3)
AT 225 Watercolor III (3)
AT 226 Watercolor IV (3)
AT 227 3-D Studio (3)
AT 229 Advanced Painting Projects (3)

AT 238 Special Topics in Animation (1-3)
AT 242 History of Graphic Communications (3)
AT 249 Multidimensional Design and Printing (3)
AT 267 Color Photography II (3)
AT 276 Photo Imaging II: Photoshop (3)
AT 280 Advanced Photography (1-4)
COM 111 Voice and Articulation (3)
COM 200 Communication Between Cultures (3)
MCM 115 Acting for the Camera (3)
MCM 130 Film Appreciation (3)
MCM 131 History of Film (3)
MCM 132 Major Themes in Film (3)
MCM 209 Black Cinema (3)
MCM 215 Major Black Directors (3)

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

A student may also pursue an [Associate of Arts](#) at STLCC to lead them to UMSL Bachelor of Science in Nursing.