PRE-LICENSEURE BACHELOR OF SCIENCE IN NURSING

UNIVERSITY OF MISSOURI ST. LOUIS
MINERAL AREA COLLEGE
TRANSFER GUIDE

This Guide is intended for the use of students who plan on transferring from Mineral Area College (MAC) 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 an UMSL Student Recruitment Specialist.

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
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 SCC/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 and II: MAC offers this course as follows:
  BIO 2540 Human Anatomy & Physiology I (MOTR LIFS 150LAP) (5) *transfers as UMSL’s BIOL 1131
*Human Physiology and Anatomy I
  *BIO 2600 Human Anatomy (5)
  *BIO 2620 Human Physiology (5)
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*These two courses above, taken in sequence, will transfer to UMSL as BIOL 1831 Human Physiology and Anatomy I and BIOL 1141 Human Physiology and Anatomy II. If BIO 2540 is selected, it is recommended to take Human Physiology and Anatomy II at UMSL least you duplicate transfer credit.

- Microbiology - BIO 2700 Microbiology (4)
- Chemistry - PHS 1350 General Chemistry I (MOTR CHEM 150L)

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 1330 English Composition I (MOTR ENGL 100) (3)
  - ENG 1340 English Composition II (MOTR ENGL 200) (3)
- General Biology - BIO 1150 General Biology (MOTR BIOL 100L) (5)
- General Psychology - PSY 1130 General Psychology I (MOTR PSYC 100) (3)
- Human Growth & Behavior Psychology - PSY 1250 Human Growth and Development (MOTR PSYC 200) (3)
- Mathematics Proficiency - Complete one of the following courses:
  - MAT 1205 Applications of College Math (MOTR MATH 120) (3)
  - MAT 1270 PreCalc: Algebraic Reasoning (MOTR MATH 130) (3)
- Statistics - MAT 1260 Statistics (MOTR MATH 110) (3)
- Economics - Complete 1 of the following courses:
  - BUS 1330 Survey of Economics (MOTR ECON100) (3)
  - BUS 2930 Principles of Macroeconomics (MOTR ECON 101) (3)
  - BUS 2940 Principles of Microeconomics (MOTR ECON 102) (3)
- PHIL 2256 - Bioethics* must be taken at UMSL (no direct equivalency)

NURSING GENERAL EDUCATION

- American History or Government - Complete 1 of the following courses:
  - CRJ 1100 Intro to Criminal Justice (3)
  - HIS 1230 American History I (MOTR HIST 101) (3)
  - HIS 1240 American History II (MOTR HIST 102) (3)
  - POS 1180 American Political Systems (MOTR POSC 101) (3)
- Humanities - Complete 2 additional Humanities in addition to those already completed for above requirements (can be selected from MOTR list and must be from 2 different subject areas.)
  *If not from MOTR list check with UMSL Student Recruitment Specialist found here.

For questions about this transfer guide please call the Office of Admissions at 314-516-5451