

# PRE-LICENSURE 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 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.

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### 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 MAC 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.
- 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.
- 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: PHILOSOPHY 2256, Bioethics NURSE 1000, NURSE 2103, NURSE 2105, and NURSE 3110. Students may opt to dual enroll with UMSL/MAC 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 based on the supplemental Nursing application, which is holistic in nature, and includes gpa, recommendation letters, and essays.**

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## 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 2600 Human Anatomy (5) and BIO 2620 Human Physiology (5)
- Anatomy & Physiology II - BIO 2600 Human Anatomy (5) and BIO 2620 Human Physiology (5)
- Microbiology - BIO 1500 Essentials of Microbiology (3) or BIO 2700 Microbiology (4)
- Chemistry - PHS 1250 Introductory Chemistry (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 - ENG 1340 English Composition II (3)
- General Biology - Complete 1 of the following courses:
  - BIO 1100 Introduction to Biological Science (3)
  - BIO 1150 General Biology (5)
- General Psychology - PSY 1130 General Psychology I (3)
- Human Growth & Behavior Psychology - PSY 1250 Human Growth and Development (3)
- Mathematics Proficiency - Complete 1 of the following courses:
  - MAT 1230 College Algebra (3)
  - MAT 1530 Foundations of Mathematics (3)
- Statistics - Complete 1 of the following courses:
  - BUS 2430 Introductory Statistics (3)
  - MGT 1560 Statistics (3)
- Economics - Complete 1 of the following courses:
  - BUS 1330 Survey of Economics (3)
  - BUS 2930 Principles of Macroeconomics (3)
  - BUS 2940 Principles of Microeconomics (3)

## Nursing General Education

- American History or Government - Complete 1 of the following courses:
  - CRJ 1100 Introduction to Criminal Justice (3)
  - HIS 1230 American History I (3)
  - HIS 1240 American History II (3)
  - POS 1180 American Political Systems (3)
- Social Sciences - Complete 1 of the following courses in addition to those already completed for above requirements:
  - Any **GEO** Courses
  - Any **POS** Courses
  - Any **PSY** Courses (Exceptions: Not *PSY 1040, 1060, and 1160*)
  - Any **SOC** Courses (Exceptions: Not *SOC 1060*)
  - Any **SWK** Courses
  - BUS 1330 Survey of Economics (3)
  - BUS 2530 Legal Environment of Business (3)
  - BUS 2930 Principles of Macroeconomics (3)
  - BUS 2940 Principles of Microeconomics (3)
  - COM 1000 Introduction to Mass Media (3)
  - COM 1020 Introduction to Broadcasting (3)
  - CRJ 1600 Juvenile Justice System (3)
  - CRJ 1710 Community Policing/Problem Solving (3)
  - CRJ 1800 Introduction to Corrections (3)
  - CRJ 1820 Corrections in America (3)
  - CRJ 1900 Police Administration (3)
  - CRJ 2320 Administration of Correctional Service (3)
  - COM 2200 T.V. Production (3)
  - CRJ 1100 Introduction to Criminal Justice (3)
  - CRJ 1400 Criminal Law (3)
  - CRJ 1440 Criminal Courts-Process and Issues (3)
  - CRJ 1520 Criminology (3)
  - CRJ 1540 Criminal Procedure (3)
  - CRJ 2340 Concepts of Community Corrections (3)
  - CRJ 2380 Probation and Parole in America (3)
  - ENG 1440 Public Speaking (3)
  - ENG 1670 Interpersonal Communication (3)
  - IDS 1050 Interdisciplinary Studies (3)
  - MFL 1290 Culture of French Speaking World (3)

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- ☐ ☐ Humanities - Complete 2 of the following courses from at least 2 different areas of study and in addition to those already completed for above requirements:

Any **ART** Courses

Any **DAN** Courses

Any **ENG** Courses numbered 1360 and Above (Exceptions: Not *ENG 1440, 1670, 2150, and 2520*)

Any **HIS** Courses (Exceptions: Not *HIS 135*)

Any **MSC** Courses (Exceptions: Not *MSC 1651, 1851, 2043, 2044, 2473, and 2474*)

Any **PHI** Courses

Any **THE** Courses (Exceptions: Not *THE 1040*)

IDS 1050 Interdisciplinary Studies (3)

BUS 1190 Business Ethics (3)

CIS 1930 Computer Ethics (3)

COM 1060 Introduction to Cinema (3)

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