UMKC SCHOOL OF NURSING & HEALTH STUDIES PRE-LICENSURE B.S.N. <u>SAMPLE</u> FULL TIME 5-YEAR PLAN OF STUDY EFFECTIVE BEGINNING FALL 2020 SEMESTER

Fall Semester Year 1 (12) N120 Anatomy & Physiology I (4) *** N101 Intro to Nursing (2) *** (UMKC course) Composition I (3) First Semester Experience Course (3) +

Fall Semester Year 2 (12) Biology 112 Microbiology (3) *** (no lab required) <u>^Math 110 Pre-Calc Algebra Math Pathways course (3) ***</u> Civics Course (Poli Sci 210 or History 101 or 102) (3) Critical Thinking Social & Behavioral Course (3) +

Fall Semester Year 3 (15) N127 Drug Calculations (1) N220 Fundamental Concepts & Skills * (6) N230 Health Issues in Aging (2) or GECRT-SS 111 N250 Health Assessment * (3) N395 Pathophysiology (3)

Fall Semester Year 4 (14)N364 Management of Maternal/Family Health * (4)N366 Management of Child/Adolescent Health * (4)Critical Thinking Arts & Humanities (3) +Civic and Urban Engagement Course (3) +

Fall Semester Year 5 (14) N465 Management of Community & Public Health * (4) N467 Management of Critical & Emergent Care * (5) N342 Legal & Ethical Issues (2) Culture and Diversity Course (3) + or 490) Spring Semester Year 1 (12) N160 Anatomy & Physiology II (4) *** HLSC 101 Intro to Health Sciences (2) *** Composition II (3) Communications (Speech) (3)

Spring Semester Year 2 (12) Chem 115 Chemistry (4) *** Chem 115L Chemistry Lab (1) *** HLSC 252 Human Growth & Development (3) Human Nutrition Chem 206 (3) HLSC 125 Medical Terminology (1)

Spring Semester Year 3 (14)
N256 Pharmacology (3)
N262 Management of Adult Health I * (5)
N345 Quantitative Analysis (3)
Critical Thinking Natural & Physical Sciences (3) +

Spring Semester Year 4 (12)

N360 Management of Mental Health * (4) N362 Management of Adult Health II * (5) N476 Scientific Inquiry (3)

Spring Semester Year 5 (11) N462 Special Topics in Health Care (2) N468 Effectiveness in Complex Health Systems * (4) N472 Clinical Internship * (5) (To be full time you can add a 1 credit course here such as N 315, 404,

Total Program Hours: 128

NOTE: Admission to Pre-Nursing (BHS major – Pre-Nurse Track for BHS sub-plan) does *not* ensure admission to the Pre-Licensure BSN <u>Clinical Major.</u> B- or higher in all pre-reqs and Nursing courses and minimum 2.75 cumulative, pre-req, and UM system GPA required. A&P, Chem and Micro should not be older than five academic years when beginning the program.

- * Clinical Lab Course
- *** Course in bold is one of the 6 pre-requisites for the program (A&P I and II are counted as one course)
- ^ MATH 109 Pre-calculus Algebra Fundamentals (2 credits) must be taken concurrently with MATH 110 if ACT Math score is 18-21. If ACT Math score is 22 or higher, student may enroll in MATH 110 alone. OR ALEKS
 (<u>http://www.umkc.edu/mathplacement/takealeks.cfm</u>) may be taken for score of 51% or higher to enroll in MATH 110 alone or score of 35% or higher before enrolling in MATH 109 + MATH 110.
- + UMKC Only General Education Core Courses for Freshman (Transfer can choose between two Gen Ed options: UMKC or MOTR 42, whichever is the least amount of credits. AA degrees from Missouri and Kansas waive the gen eds). UMKC General Education Core.
- Note: ETS Heighten and Civics Exam are additional requirements for a 1st Bachelor's degree at UMKC