

Entrance Writing Sample Placement Test: \_\_\_\_\_

**LOWER DIVISION GENERAL EDUCATION**

**Credits/Grade**

Written Communication

ENGL 110C \_\_\_\_\_ 3 \_\_\_\_\_

ENGL 111C or 131C \_\_\_\_\_ 3 \_\_\_\_\_

Oral Communication (satisfied through major course requirements)

Mathematics

STAT 130M and MATH 102M required \_\_\_\_\_ 3 \_\_\_\_\_

Foreign Language Skills

Computer Skills (satisfied through major course requirements) \_\_\_\_\_ 0-6 \_\_\_\_\_

Fine and Performing Arts \_\_\_\_\_ 0-3 \_\_\_\_\_

ART 121A, ARTS 122A, MUSC 264A, DANC 185A, THEA 241A, COMM/THEA 270A \_\_\_\_\_ 3 \_\_\_\_\_

History

HIST 101H, 102H, 103H, 104H, or 105H \_\_\_\_\_ 3 \_\_\_\_\_

Literature

ENGL 112L, 144L or FLET 100L \_\_\_\_\_ 3 \_\_\_\_\_

Philosophy

PHIL 110P, 120P, or 150P \_\_\_\_\_ 3 \_\_\_\_\_

Natural Science and Technology

CHEM 101N \_\_\_\_\_ 4 \_\_\_\_\_

CHEM 102N \_\_\_\_\_ 4 \_\_\_\_\_

PHYS 101N \_\_\_\_\_ 4 \_\_\_\_\_

PHYS 102N \_\_\_\_\_ 4 \_\_\_\_\_

Social Science

ANTR 110S; CRJS 215S; COMM 200S; ECON 200S, 201S, 202S; GEOG 100S, 101S; \_\_\_\_\_ 3 \_\_\_\_\_

POLS 100S, 101S; PSYC 201S, 203S; SOC 201S; WMST 201S

**Departmental Requirements**

BIOL 250-251 Human Anatomy and Physiology I and II \_\_\_\_\_ 8 \_\_\_\_\_

PHIL 345 Bioethics \_\_\_\_\_ 3 \_\_\_\_\_

Students must complete the following courses (or equivalent) prior to entering the nuclear medicine technology program: BIOL 250-251; CHEM 101N-102N; PHYS 101N-102N; MATH 102M; and STAT 130M

**Major Course Requirements**

**THIRD YEAR**

**Fall**

NMED 300 Medical Terminology \_\_\_\_\_ 3 \_\_\_\_\_

NMED 331 Concepts in Nuclear Medicine Technology \_\_\_\_\_ 4 \_\_\_\_\_

**Spring**

NMED 332 Instrumentation \_\_\_\_\_ 4 \_\_\_\_\_

NMED 335 Radiation Health \_\_\_\_\_ 3 \_\_\_\_\_

NMED 401 Nuclear Medicine Technology I \_\_\_\_\_ 4 \_\_\_\_\_

NURS 393 Clinical Skills for Non-Nursing Majors \_\_\_\_\_ 2 \_\_\_\_\_

**Summer**

NMED 440 Clinical Nuclear Medicine Technology I \_\_\_\_\_ 8 \_\_\_\_\_

**FOURTH YEAR**

**Fall**

NMED 450 Clinical Nuclear Medicine Technology II \_\_\_\_\_ 9 \_\_\_\_\_

NMED 402 Nuclear Medicine Technology II \_\_\_\_\_ 4 \_\_\_\_\_

NMED 403 Radiopharmacy \_\_\_\_\_ 3 \_\_\_\_\_

**Spring**

NMED 460 Clinical Nuclear Medicine Technology III \_\_\_\_\_ 9 \_\_\_\_\_

NMED 410 Non-Imaging Nuclear Medicine Technology \_\_\_\_\_ 3 \_\_\_\_\_

NMED 475W Administration and Management in Nuclear Medicine Technology \_\_\_\_\_ 3 \_\_\_\_\_

**UPPER DIVISION GENERAL EDUCATION**

Option A. Approved Minor, 12-24 hours; also second degree or second major.

Option B. Cluster, 9 hours (3 hours may be in the major area of study.)

Option C. Two Upper Division courses from another college outside of and not required by the major (6 hours).

Requirements for graduation include a minimum cumulative grade point average of 2.00 overall and in the major, 120 credit hours, passage of the Exit Examination of Writing Proficiency, and completion of Senior Assessment.