Bachelor of Science in Nuclear Medicine Technology
OLD DOMINION UNIVERSITY
2009-2010 Old Dominion University Catalog

NAME: ____________________________
UID ___________________________________
PHONE ______________________________

Entrance Writing Sample Placement Test: ____________________

LOWER DIVISION GENERAL EDUCATION

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 ...................................... 0-6

Computer Skills (satisfied through major course requirements) ...................................... 0-3

Fine and Performing Arts ...................................... 3

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

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; POLS 100S, 101S; PSYC 201S, 203S; SOC 201S; WMST 201S _________________________ 3

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.