Bachelor of Science in Nuclear Medicine Technology **NAME:**_____

OLD DOMINION UNIVERSITY **UID**_____

2008-09 Old Dominion University Catalog **PHONE**_____

Students earning the AS, AA, or AA&S (or university parallel) degree from a Virginia Community College automatically satisfy the lower division general education requirements. **General Education courses marked with * require a grade of C or better to transfer. The remaining lower division courses are automatically satisfied by the AS (including foreign language), regardless of the grade earned.** Additionally, courses in which a grade of C- or below are earned will not transfer. Therefore Community College degree holders who meet the General Education requirements may require additional credits to meet the 120 credit hour graduation minimum. **(AS=Associate degree)**

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	0-6
Proficiency through 102F level	
Computer Skills (satisfied in the major)	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 and PHIL 345	8

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.)

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.