EDINBORO UNIVERSITY OF PENNSYLVANIA
CURRICULUM REQUIREMENTS
Bachelor of Science
Major: Nuclear Medicine Technology

Student: _____ **ID# @**_____ **Term:** _____

I. GENERAL EDUCATION (50 SH)

		SH	Grade	Date
A. Skills . . . . . (12 SH)				
ENGL101	College Writing Skills	3		
ENGL102	Writ/Research	3		
MATH260	Elements of Statistics	3		
CSCI104, higher CSCI, or discipline specific computer-based course		3		
B. Core . . . . . (21 SH)				
1.	**Artistic Expression (3 SH)**			
2.	**World Civilizations (3 SH)**			
3.	**American Civilizations (3 SH)**			
4.	**Human Behavior (3 SH)**			
5.	**Cultural Diversity & Social Pluralism (3 SH)**			
6.	**Ethics (3 SH)**			
	PHIL200 Intro. to Philosophy	3		
7.	**Natural Science (3 SH)**			
C. Distribution . . . . . (14 SH)				
1.	**Humanities & Fine Arts (3 SH)**			
2.	**Social & Behavioral Sciences (3 SH)**			
3.	**Science & Math (8 SH)**			
	PHYS201 Physics I	4		
	PHYS202 Physics II	4		

Six (6) semester hours with the same prefix in one area of distribution and three (3) semester hours in each of the other two areas of distribution

D. Health & Physical Education . . . . . (3 SH)				
Health Lecture:		2		
And				
Phy. Ed. Activity:		1		
Or				
Health Lecture & Activity	**(3 SH)**			

THIS IS NOT AN OFFICIAL TRANSCRIPT OF RECORD

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(Printed: October 19, 2005)

II. SPECIALIZATION IN NUCLEAR MEDICINE (32 SH)

		SH	Grade	Date
NMED401	Basic Mathematics and Nuclear Physics	3		
NMED402	Nuclear Medicine Instrumentation	3		
NMED403	Radionuclide Measurement	3		
NMED404	Radiobiology and Radiation Protection	3		
NMED405	Physiology, Hematology and Chemistry	3		
NMED406	Clinical Radionuclides	4		
NMED407	Nuclear Medicine Procedures	6		
NMED408	Clinical Medicine Practicum	7		

III. REQUIRED SUPPORTING COURSES (24 SH)

		SH	Grade	Date
MATH107	Precalculus	4		
BIOL312	Human Physiology and Anatomy I	4		
BIOL313	Human Physiology and Anatomy II	4		
CHEM140	General Chemistry	4		
CHEM301	General Organic Chemistry	4		
CHEM302	General Biochemistry	4		

IV. FREE ELECTIVES (14 SH)

TOTAL# (120 SH)

#Note: a minimum of 40% (48 semester hours) of the entire program must be upper level courses (300 and above).