

EDINBORO UNIVERSITY OF PENNSYLVANIA
CURRICULUM REQUIREMENTS
 Bachelor of Science
 Major: Medical Technology (0474)

Student: _____ ID# @ _____ Term: _____

I. GENERAL EDUCATION (47 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)	_____	_____
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

II. SPECIALIZATION IN MED. TECHNOLOGY (32 SH)

	SH	Grade	Date
MEDT402 Clinical Chemistry	8	_____	_____
MEDT405 Bacteriology	6	_____	_____
MEDT406 Blood Banking	3	_____	_____
MEDT407 Hematology & Coagulation	5	_____	_____
MEDT409 Parasitology and Virology	2	_____	_____
MEDT410 Clinical Microscopy	2	_____	_____
MEDT411 Serology and Immunology	4	_____	_____
MEDT422 Medical Mycology	2	_____	_____

III. REQUIRED SUPPORTING COURSES (37 SH)

	SH	Grade	Date
MATH107 Precalculus	4	_____	_____
BIOL308 Microbiology	4	_____	_____
BIOL312 Human Physiology and Anatomy I	4	_____	_____
BIOL313 Human Physiology and Anatomy II	4	_____	_____
BIOL318 Clinical Microbiology	4	_____	_____
BIOL562 Basic Immunology	1	_____	_____
CHEM140 General Chemistry	4	_____	_____
CHEM301 General Organic Chemistry	4	_____	_____
CHEM310 Quantitative Analysis	4	_____	_____
CHEM302 General Biochemistry	4	_____	_____

IV. FREE ELECTIVES (4 SH)

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TOTAL# (120 SH)

#Note: At least 42 semester hours must consist of advanced coursework

**THIS IS NOT AN OFFICIAL TRANSCRIPT
OF RECORD**

(Revised: September 18, 2002)
 (Effective Fall 2003; Printed: June 2012)

