EDINBORO UNIVERSITY OF PENNSYLVANIA

CURRICULUM REQUIREMENTS
Associate of Engineering Technology Degree
Major: Manufacturing Engineering Technology

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

I. GENERAL EDUCATION (15 SH)

		SH	Grade	Date
A.	**Skills . . . . . .(3 SH)**			
	ENGL101 College Writing Skills	3		
B.	**Core . . . . . (12 SH)**			
	(One course to be selected from four of the following six categories)			
	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			
	6. Ethics (3 SH)			
	7. Science & Technology* (3 SH)			
	**3 SH Fulfilled by the required course PHYS201*			

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(Revised: February 7, 2001)
(Printed: October 27, 2005)

II. SPECIALIZATION IN MET (49 SH)

		SH	Grade	Date
A. Required Courses 39 SH)				
MFGT100	Manufacturing Processes	4		
MFGT105	Engineering Materials	3		
MFGT225	Statics and Strengths of Materials	3		
MFGT302	Comp. Aided Drafting	3		
	A tool design course selected from the following: MFGT309, or MFGT310			
	_____	3		
MATH105	College Algebra	3		
MATH106	Trigonometry	3		
MATH260	Elements of Statistics	3		
OR				
	An approved programming course			
	_____	3		
ENGR201	Eng. Graphics & Des.	3		
PHYS201	Physics I	4		
PHYS202	Physics II	4		
	A course in English/Communication approved by advisor.			
	_____	3		
B. MET ELECTIVES (10 SH)				
	(To be selected from the following courses: MFGT201, MFGT215, MFGT306, MFGT309, MFGT310, MFGT311, MFGT315, MFGT320, MFGT360,MFGT370, MFGT375, MFGT404, MFGT405, MFGT410, MFGT420, MFGT435, PHYS311, PHYS312)			
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TOTAL (64 SH)