

COMPUTER AIDED DESIGN (CAD) TECHNOLOGY (3205) CERTIFICATE OF ACHIEVEMENT

Essex County College, METCS Division – Curriculum Guide

STUDENT: _____

ID#: _____

General Education Requirements (10 Crs.)			
Written & Oral Communications (6 Crs.)			
ENG 101	College Composition I	3	
Choose One of the following:			
ENG 102	College Composition II	3	
ENG 105	Technical Writing		
Quantitative/Scientific Knowledge, Skills & Reasoning (4 Crs.)			
MTH 100	Introduction to College Mathematics	4	
Major Course Requirements (14 Crs.)			
ENR 100	Introduction to Engineering Technologies and Sciences	3	
ENR 103	Engineering Graphics	2	
ENR 105	Applied Computer Aided Design	2	
ENR 106	Intermediate Computer Aided Design	2	
ENR 205	Advanced Computer Aided Design	3	
ENR 250	Computer Aided Design Project	2	
Total Credits Required		24	

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