

GLOUCESTER COUNTY COLLEGE
BUSINESS AND TECHNOLOGY DIVISION

GRADUATION CONTROL SHEET

CIVIL ENGINEERING TECHNOLOGY
Construction Management Option
Project Management Track
Associate in Applied Science (A.A.S.) - Career

Project managers plan and direct construction projects. They generally play no direct role in the actual construction of a structure. They schedule and coordinate all design and construction processes, including the selection, hiring and oversight of subcontractors.

FIRST YEAR - Fall Semester

			<u>Credits</u>
_____	CET 101	Introduction to Materials	3
_____	COM 101	English Composition I	3
_____	DFT 103	CADD I (AutoCAD)	3
_____	MAT 105	Intermediate Algebra	4
_____	SOC 130	Society and Technology	3
			16

Spring Semester

_____	BUS 231	Principles of Management	3
_____	COM 102	English Composition II	3
_____	CET 201	Codes, Contracts, and Specifications	3
_____	DFT 113	CADD II (Advanced AutoCAD)	3
_____	MAT 110	Algebra and Trigonometry	4
			16

SECOND YEAR - Fall Semester

_____	CET 203	Applied Statics	3
_____	CET 209	Cost Estimating	3
_____	DFT 211	Architectural and Civil Planning	3
_____	PHY 107	Technical Physics I	4
_____	_____	Humanities Elective	3
			16

Spring Semester

_____	BUS 107	Business Law I	3
_____	COM 105	Technical and Scientific Writing	3
_____	CET 205	Applied Strength of Materials	3
_____	DFT 203	CADD Applications	3
_____	_____	Humanities Elective	3
_____	HPE _____	Physical Education Elective	1-3
			16-18

TOTAL MINIMUM CREDITS: 64-66

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REQUIRED CORE AND ELECTIVE COURSES

<u>Communications</u>		<u>Credits</u>
English Composition I	COM 101	3
English Composition II	COM 102	3
<u>Humanities</u>		
Technical and Scientific Writing	COM 105	3
Humanities Elective	_____	3
Humanities Elective	_____	3
<u>Social Science</u>		
Society and Technology	SOC 130	3
<u>HPE</u>		
Physical Education Elective	HPE _____	1-3
<u>Mathematics</u>		
Intermediate Algebra	MAT 105	4
Algebra and Trigonometry	MAT 110	4
<u>Science</u>		
Technical Physics I	PHY 107	4
<u>Business</u>		
Business Law I	BUS 107	3
Principles of Management	BUS 231	3
<u>Technical</u>		
Introduction to Materials	CET 101	3
Codes, Contracts, and Specifications	CET 201	3
Applied Statics	CET 203	3
Applied Strength of Materials	CET 205	3
Cost Estimating	CET 209	3
CADD I (AutoCAD)	DFT 103	3
CADD II (Advanced AutoCAD)	DFT 113	3
CADD Applications	DFT 203	3
Architectural and Civil Planning	DFT 211	3
<u>TOTAL MINIMUM CREDITS:</u>		64-66

Humanities: Art, Music, Foreign Language, Speech, Creative Writing, Journalism, Business, Communications, Philosophy.

Social Sciences: History, Political Science, Economics, Sociology, Psychology, Education.

NOTE: Humanities, Social Science, and Mathematics Electives must be chosen from the approved list of General Education courses. Reference the College Catalog and/or the Counseling Office.

Date of last revision: 04/05