

Central Connecticut State University

1615 Stanley Street
New Britain, Connecticut 06050-4010

Name: _____

I.D.# _____

Department of Manufacturing & Construction Management

Effective: 29 August 2023

BS - Construction Management

Entry: Fall Spring Transfer Cr.

Major Requirements

General Education (43-48 credits)

Study Area I - Arts and Humanities (9)

<input type="checkbox"/>	Literature Elective	3
<input type="checkbox"/>	Arts/Humanities Elective	3
<input type="checkbox"/>	Arts/Humanities Elective	3
LAW 250 will be counted as an "Arts and Humanities" elective.		

Study Area II - Social Sciences (9)

<input type="checkbox"/>	ECON 200	3
<input type="checkbox"/>	ECON 201	3
<input type="checkbox"/>	History Elective	3

Study Area III - Behavioral Sciences (3)

<input type="checkbox"/>	Behavioral Sciences Elective	3
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Study Area IV - Natural Scientific (8)

<input type="checkbox"/>	CHEM 161 w/lab CHEM 162, or GSCI 121 w/lab GSCI 125	4
<input type="checkbox"/>	PHYS 121 w/lab	4

Skill Area I - Communication Skills (6)

<input type="checkbox"/>	WRT 110*	3
<input type="checkbox"/>	ENGR 290	3

Skill Area II - Mathematical (6-7)

<input type="checkbox"/>	STAT 200*	3
<input type="checkbox"/>	MATH 115* or MATH 119*	3-4

Skill Area III - Foreign Language (0-3)

<input type="checkbox"/>	3 sequential years of one foreign language at the high school level
<input type="checkbox"/>	Passed the foreign language exam
<input type="checkbox"/>	Completed 112 or 118 foreign language courses
<input type="checkbox"/>	Completed above 112 or 118 foreign language course
<input type="checkbox"/>	Demonstration of native proficiency in a language other than English

Skill Area IV - Univ. Requirements (2-3)

<input type="checkbox"/>	PE 144	2
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Business Requirements (15 credits)

<input type="checkbox"/>	AC 210 Accounting for Decision-Making, or AC 211 Intro-Financial Accounting	3
<input type="checkbox"/>	MATH 125 Applied Calculus I	3
<input type="checkbox"/>	MGT 295 Intro-Mgt. & Org. Behavior	3
<input type="checkbox"/>	MKT 295 Intro to Marketing	3
<input type="checkbox"/>	LAW 250 The Legal and Ethical Environm	3
LAW 250 is also considered an "Arts and Humanities" elective.		

Free Electives (0-6 credits)

<input type="checkbox"/>	Free Elective	3
<input type="checkbox"/>	Free Elective	3

ELECTIVES include CM 290, CM 405, and CM 415.

Six credits designated "international"

met: YES NO

Three credits designated "Equity, Justice, & Inclusion"

met: YES NO

Program Requirements (59 credits)

<input type="checkbox"/>	CM 145	CAD & BIM Tools for Const.	4
<input type="checkbox"/>	CM 155	Construction Documents	3
<input type="checkbox"/>	CM 165	Building Construction Systems	3
<input type="checkbox"/>	CM 245	Heavy/Hwy Construct. Systems	3
<input type="checkbox"/>	CM 265	Print Reading/Quantity Take-Off	3
<input type="checkbox"/>	CM 275	Intro to MEP Systems	3
<input type="checkbox"/>	CM 325	Building Construct. Estimating	3
<input type="checkbox"/>	CM 335	Construction Safety	3
<input type="checkbox"/>	CM 345	Heavy/Hwy Constr. Estimating	3
<input type="checkbox"/>	CM 353	Introduction to Surveying	4
<input type="checkbox"/>	CM 355	Construction Planning	3
<input type="checkbox"/>	CM 356	Materials of Construction	4
<input type="checkbox"/>	CM 425	Applied Structural Systems	3
<input type="checkbox"/>	CM 435	Construction Superintendency	3
<input type="checkbox"/>	CM 455	Constr. Project Management	3
<input type="checkbox"/>	CM 465	Construction Internship	3
<input type="checkbox"/>	CM 475	Constr. Business Principles	3
<input type="checkbox"/>	CM 485	CM Senior Lab	2
<input type="checkbox"/>	ET 241	Appld Statics/Strength of Mats	3

DOUBLE COUNTING RESTRICTION: Of the courses taken in the major and minor/concentration, a total of two courses may be counted to fulfill the Study Areas portion of the general education program.
RESIDENCY REQUIREMENTS: A minimum of 30 credits at CCSU with 15 credits in the Major and 9 credits in the Minor or Concentration (total 24 in Major).
GRADUATION HONORS: Eligibility for graduation honors requires the student to earn 60 credits in residence at CCSU.
PLACEMENT EXAM: A placement exam is required prior to taking any course marked with an *.
ELECTIVES/SUBSTITUTIONS: CM 290, CM 405, or CM 415 may be used as an elective or substituted for CM 345, CM 435, or CM 475. In addition, CM 410 can be substituted for CM 485.

Total Number of Credits Required is 120.

Construction Management (BS)

