

Construction Minor (BCMN)
 Department of Building Construction
 College of Architecture and Urban Studies



For students graduating in Calendar Year 2020

Name _____ Major _____
 Student ID (Last Four Numbers) _____ Level (Soph, Jr, Sr) _____

In order to apply for the Construction Minor, students must be sophomores, juniors, or seniors enrolled in a degree-granting major outside of Myers-Lawson School of Construction. Minimum of 26 credit hours required for minor (NOTE: Course selection in Section II may result in 27 credit hours to complete minor) and students will need 4 - 6 semesters to complete the required courses. A minimum GPA of 2.0 in all courses taken to fulfill the minor is required. All courses must be taken on the letter grade A/F option. Some courses in the minor requirements listed below have prerequisites, be sure to consult the University Catalog or check with your advisor to ensure all requirements are met.

CONSTRUCTION MINOR CHECK SHEET REQUIREMENTS

Credits Semesters Offered Grade

I. REQUIRED CORE COURSES (18 HOURS)

BC	Course	Credits	Semesters Offered	Grade
BC 4264	Fundamentals of Construction Management; Pre: Junior Standing	6	Fall	
BC 2064	Construction Principles Integrated Lab; Co: Math 1225; Pre: 1224, waived for minor	2	Fall and Spring	
BC 4164	Production Planning and Process Design for Construction; Pre: 3114, 3064	3	Fall	
BC 4434	Construction Practice I; Co: 4064 (required); Pre: 2044, 3064 or CEM 2104 (Pre waived for minor)	3	Fall and Spring	
BC 4444	Construction Practice II; Pre: 4434	4	Fall and Spring	

II. RESTRICTED ELECTIVE BUILDING COURSES (5-6 HOURS)

Select five to six credit hours from the following:

BC 4064	Construction Practice Lab; Co: 4434; Pre: 3064, waived for minor	2	Fall and Spring	
BC 2024	Construction Principles II; Co: 2064; Pre: BC 1224, 1214, 2014 (Pre waived for minor)	3	Fall and Spring	
ARCH 2044	Building Materials; Pre: 1015	2	Fall	
ARCH 3045	Building Assemblies; Co: 3015; Pre: 2016	2	Fall	
ARCH 3046	Building Assemblies; Co: 3016. Pre: 3054	2	Spring	
CEE 3014	Construction Management; Pre: Junior standing in CEE	3	Fall and Spring	
CEE 4014	Estimating, Production and Cost Engineering (Cross-listed: BC 4024); Pre: 3014 (C- or better)	3	Fall and Spring	

III. RESTRICTED ELECTIVE STRUCTURE COURSES (3 HOURS)

Select three credit hours of the following:

BC 2214	Why Bldgs Stand Up; Pre: MATH 1225 or 1025	3	Fall and Spring	
ESM 2104	Statics; Co: MATH 2224 or 2224H or 2204 or 2204H or 2406H	3	Fall and Spring	
ESM 3704	Basic Principles of Structures	3	Fall	

Student Signature: _____

Department Signature: _____