



**Comments**

GL Foundations: \_\_\_\_\_ GRW #1: \_\_\_\_\_ Flent/Flex: \_\_\_\_\_ Civics: \_\_\_\_\_  
 GL Discipline: \_\_\_\_\_ GRW #2: \_\_\_\_\_ Summer Req: \_\_\_\_\_

**Electives**

<sup>(1)</sup> Construction Management students are required to complete 10 credits of electives: 9 credits of BCN electives and 1 credit of general electives (*general elective can be any course from the UCC*).

BCN Electives include: BCN 3949, BCN 4255C, BCN 4570 or BCN 4794

**Additional Comments**

<sup>(2)</sup> BCN 3761 & BCN 4570 will fulfill the Discipline-Specific Global Learning (GL) Requirement.

<sup>(3)</sup> Completion of BUL 4310 and all core BCN Courses except BCN 3753 is required to enroll in BCN 4910.

<sup>(4)</sup> University Core Curriculum can reviewed at: <https://acs.fiu.edu/offices-services/advising/university-core-curriculum-updated-5-25-2021.pdf>

**NOTE:** A minimum grade of “C” or better required in all required courses and electives including transfer courses.

## BCN Courses with Pre-Requisites

Course #	Course Name	Pre-Requisites	Min. Grade
BCN 1272	Plans Interpretation	None	C
BCN 2210	Construction Materials & Methods	None	C
BCN 2253	Building Drawing	BCN 1272	C
BCN 2405	Structural Design I	PHY 2053, PHY 2048L, MAC 1147	C
BCN 3027	Principles of Construction Management	None	C
BCN 3611	Construction Cost Estimating I	BCN 1272, BCN 2210	C
BCN 3720	Construction Scheduling I	STA 2023	C
BCN 3727	Construction Sitework and Equipment	BCN 2210	C
BCN 3730	Construction Safety	None	C
BCN 3740	Legal Aspects of Construction	BCN 3027	C
BCN 3753	Financial Management of Construction Organ.	ACG 3024	C
BCN 3761	Const. Documentation & Communication	BCN 1272	C
BCN 3762	Building Codes and Quality Control	BCN 2210, BCN 3027	C
BCN 3949 (*)	CM Industry Internship	Department Consent	P
BCN 4255C (*)	Building Informatics Modeling	BCN 2253, BCN 3611, BCN 3720	C
BCN 4431	Structural Design II	PHY 2053, PHY 2048L, BCN 2210, BCN 2405	C
BCN 4465	Temporary Structures in Construction	PHY 2053, PHY 2048L, BCN 2210, BCN 2405	C
BCN 4561	Environmental Control in Buildings I	BCN 2210	C
BCN 4570 (*)	Sustainable Approach to Construction	BCN 4561	C
BCN 4612	Construction Cost Estimating II	BCN 3611, BCN 3727	C
BCN 4703	Management of Construction Projects	BCN 3720, BCN 3730, BCN 3611	C
BCN 4724	Construction Scheduling II	BCN 3611, BCN 3720	C
BCN 4794 (*)	Quality Control in Construction	none	
BCN 4910	Senior Project	BUL 4310 and all required BCN Courses except BCN 3753	C

**NOTE:** Any student found to be taking a BCN course without its prerequisite or co-requisite will be dropped from the course without a refund.

(\*) BCN Elective