

**M.E. Rinker, Sr.School of Building Construction
University of Florida**

BCN 1001 Introduction to Building Construction

1 Credit

Prerequisites: None

Description: An overview of Building Construction as a College major and as a career.

Keywords:

Method: 1 lecture hours per week

Objective: A recruiting and retention seminar with the purpose of exposing students to Building Construction as a College major and as a career.

Learning Outcomes:

1. Discuss the history of the Rinker School and what it means to be a member of the program (ACCE SLO 7).
2. Recognize potential employment prospects, career paths, job descriptions, potential salaries and career tracks (ACCE SLO 7).
3. Understand the BCN curriculum and how to efficiently choose classes (ACCE SLO 7).
4. Identify BCN student clubs and competition teams and their role in the School and the Industry (ACCE SLO 7).
5. Identify roles and responsibilities of construction management personnel (ACCE SLO 7).
6. Recognize different Construction Management delivery systems (ACCE SLO 7).

Texts: None

Grading Method

Pass/Fail course based on attendance only. A student cannot have more than 3 absences over the course of the semester.

Date	Person in charge	Activity	ACCE Matrix section
Aug. 24	Oppenheim	Introduction to the course, BCN videos	
Aug. 31	Smailes	BCN College Council, BCN Clubs and Competition Teams	
Sept. 7	You	Labor Day	
Sept. 14	Oppenheim, Muszynski, Allex, Olbina, Ries, Sullivan	Weeks of Welcome - Building tours and laboratory demonstrations	
Sept. 21	Matt Webster, Project Manager, Charles Perry Construction	What does a General Contractor and a Construction Manager Do?	
Sept. 28	Stanley	Job placement – UF Career resource center on resumes and how to interview, BCN career fair	
Oct. 5	Schattner	Group academic advising (get ready for Spring registration)	
Oct. 12	Sullivan	Steel erection	
Oct. 19	Ries	Solar decathlon	
Oct. 26	Hinze	Safety	
Nov. 2	Minchin	Heavy Equipment	
Nov. 9	Walters	Electrical	
Nov. 16	Smailes	Scheduling	
Nov. 23	Wills	Surveying Equipment	
Nov. 30	Cook	Estimating	

ASSESSMENT METHODS

Assessment	SLO 1	SLO 2	SLO 3	SLO 4	SLO 5	SLO 6
Intro to course, week 1	X					
Group advising session with Schattner			X			
What does a Construction major do; Career Fair		X				
Club and Competition team sign-up meeting				X		
Charles Perry presentation					X	
CEO of two major construction companies						X
Faculty presentations		X	X			

Assessment	Target
Presentation questions	Answer 2 of 3 questions correctly from each presentation