

Minor of Building Construction Management (BCM) (Revised: May 27, 2014)

Objective: The BCM minor will expose students in other disciplines to more in-depth construction management principles to better prepare individuals seeking employment in one of the many related professions in the built environment. This minor will help to create basic understanding of daily construction operations at the project and corporate levels.

Admissions Requirements: Students must be in good academic standing for consideration of being admitted into the BCM Minor. This is a limited-access program based on available seats for enrollment. The BCM Department will review the enrollment numbers each semester to determine the availability for further admissions into the minor. Any students admitted to the BCM minor are subject to all current CODO (Change of Curricula) requirements if they desire to obtain full admissions into the TBCM-BS degree program.

Students are not allowed to take more than 21 credits of BCM coursework while enrolled in the BCM minor.

Course Requirements for a Minor in Building Construction Management

FOUNDATIONAL TOPICS	Required Courses	Pre-requisites	Credit Hours	Proposed Plan of study Please mark courses (X)
Introduction to Construction	BCM 10001	none	3	
Construction Materials and Methods	BCM 17500	BCM 10001 (min. C) & concurrent pre-requisite MA 15400 or MA 15800	4	
Construction Plans and Measurements	BCM 27500	BCM 17501 & CGT 164 (min. C)	3	
		SUBTOTAL	10	
SELECTIVE TOPICS	Selective Courses		Selective Courses (Minimum of 6 credit hours)	
Mechanical & Electrical Systems for non-majors	BCM 23000	none	3	
Construction Project and Administrative Management	BCM 25001	BCM 17500 (min. C)	2	
Intro to Disaster Restoration & Reconstruction Mgmt.	BCM 32000	Junior standing, PHYS 218 (min. C)	3	
Intro to Demolition and Reconstruction Mgmt.	BCM 33000	none	3	
Intro to Healthcare Construction Mgmt.	BCM 34000	None	3	
Construction Site Planning	BCM 35000	BCM 27500 (min. C)	3	
Residential Construction	BCM 36000	BCM 17500	3	
Sustainable Construction	BCM 51000	none	3	
Construction Business and Contracts	BCM 45500	Senior Standing,	3	
Construction Safety	BCM 45701	Junior Standing	3	
EPICS – Construction Related	EPCS XXXX	none	1-3	
Other				
		TOTAL	16	

REQUIREMENTS NOTE: Up to 3 credit hours can be used in equivalent courses, as determined by the BCM Department Head.

Further Conditions of the BCM Minor

- Course registration will be controlled by the BCM department.
- Some BCM minor courses may require an override from the BCM Dept.
- Most BCM core courses are only open to BCM majors.
- All Non- BCM majors can enroll in BCM 10001 and BCM 23000 without being in the BCM Minor.
- All BCM minor courses must be taken for a grade on the Purdue University, West Lafayette Campus.
- Students are not allowed to take more than 21 credits of BCM coursework while enrolled in the BCM minor.
- Space in BCM courses is not guaranteed.
- Space in some BCM courses might not be available until open enrollment.
- Successful completion of the BCM Minor **does not guarantee** admissions into the TBCM-BS program.
- BCM requires ALL BCM Major and Minor students to earn a minimum “C” in all BCM courses.
- Students are subject to dismissal from this minor if they receive a failing grade in any BCM course.

Application for Obtaining a Minor in Building Construction Management

Name: _____

PUID: _____ E:mail: _____

School/College: _____

Major: _____

Do you have any family members in the construction industry? Yes _____ No _____

Do you have any construction industry related work experience? Yes _____ No _____

If yes, please describe your experiences: _____

Why do you want to obtain a BCM Minor? _____

Expected Graduation Date: _____

I have read and agree to all stipulations in this document.

Student Signature: _____

Home School Advisor Signature: _____

Recommendation of Acceptance into BCM Minor

BCM Academic Advisor Signature _____ Date: _____

BCM Department Head Signature _____ Date: _____