

**Building Construction Management**  
**Associate in Science Degree | Program: 2160 | 60 credits**  
**CIP # 1615100102**

**Course Sequence Guide for Full-Time Enrollment**

SEMESTER	Course ID	Course Title	Credits	Pre/Corequisites
Semester 1	ENC1101	College Composition	3	Prerequisite: Course, placement, or eligible exemption
	MAC1105	College Algebra	3	Prerequisite: MAT1033 or appropriate score on placement test
	EGS1002	Introduction to Engineering Technology	3	
	EGN1111C	Engineering Graphics	3	
	ETI1701	Industrial Safety	3	
	<b>Total Credits</b>			<b>15</b>
Semester 2	Science	Any Natural Science State Core	3	Prerequisite: Course, placement, or eligible exemption
	BCN1001	Applied Math Concepts for Design and Construction	3	Prerequisite: MAC1105
	BCN2704	Construction Contracts, Codes, Laws and Safety	3	
	BCT2705	Construction Management	3	
	ETD1320	Introduction to CAD	3	
	<b>Total Credits</b>			<b>15</b>
Semester 3	Social Science	Any Social Science State Core group 2	3	Prerequisite: Course, placement, or eligible exemption
	BCN2230	Construction Materials and Methods	3	
	BCT2770	Construction Estimating I	3	Prerequisite(s): MAC1105 and BCN1001
	BCN2241	Construction Operations	3	
	SUR2100C	Fundamentals of Land Surveying	3	Prerequisite(s): MAC1105 and BCN1001
	<b>Total Credits</b>			<b>15</b>
Semester 4	Humanities	Any Humanities State Core	3	Prerequisite: ENC1101
	BCN1040	Introduction to Sustainable/Green Building Principles	3	
	BCN2405	Statics and Strength of Materials	3	Prerequisite: BCN1001
	CGS1060	Computer and Internet Literacy	3	
	MAN2021 or IDS2941	Introduction to Management -or- Technology and Professional Programs Internship	3	Prerequisite: Course, placement, or eligible exemption Prerequisite: 18 credit hours in the program core
	<b>Total Credits</b>			<b>15</b>
<b>PROGRAM TOTAL</b>			<b>60</b>	