

**Construction Management**  
**College of Architecture & Construction Management**  
**8 Semester Plan**

GENERAL CONCENTRATION

Year 1 - Fall (16 credits)	Credits	Year 1 - Spring (17 credits)	Credits
ENGL 1101- Composition I [A1]	3	ENGL 1102- Composition II [A1]	3
MATH 1113- Pre-Calculus or Higher [A2]	3	MATH 1190- Calculus or Higher [D1]	4
POLS 1101- American Government [E1]	3	General Education- U.S. History [E2]	3
ECON 1000- Contemporary Economic Issues [B1]	2	PHYS 1111- Introductory Physics I	3
General Education- Art & Culture of the World [C2]	3	PHYS 1111L- Introductory Physics I Lab	1
CM 1000- Orientation to Construction & Development	2	CM 2000- Construction Graphics †	3
TOTAL	16	TOTAL	17
Year 2 - Fall (17 credits)	Credits	Year 2 - Spring (16 credits)	Credits
General Education- Literature of the World [C1]	3	COM 1100- Human Communication* [B2]	3
General Education- Science Processes (STEM) [D2]	4	General Education- Science Processes (STEM) [D2]	4
BLAW 2200- Legal & Ethical Environment of Business	3	General Education- Social Sciences [E4]	3
SURV 2200- Construction Measurements	4	CM 3000- Computer Applications in Construction †	3
TCOM 2010- Technical Writing	3	CM 3110- Residential & Light Construction Methods †	3
TOTAL	17	TOTAL	16
Year 3 - Fall (18 credits)	Credits	Year 3 - Spring (15 credits)	Credits
General Education- World History [E3]	3	IS 2200- Information Systems & Communication	3
ACCT 2101- Principles of Accounting I	3	CM 3180- Mechanical & Electrical Building Systems	3
CM 2210- Introduction to Structures	3	CM 3260- Temporary Structures	3
CM 3040- Building Information Modeling I	3	CM 3800- Construction Finance	3
CM 3400- Risk & Quality Management	3	CM 4510- Construction Scheduling	3
CM 3410- Construction Quantity Surveying	3		
TOTAL:	18	TOTAL:	15
Year 4 - Fall (15 credits)	Credits	Year 4 - Spring (15 credits)	Credits
MGT 3100- Management & Behavioral Sciences	3	MKTG 3100- Principles of Marketing	3
CM 4560- Construction Project Management	3	CM 3420- Construction Estimating & Bid Preparation	3
CM 4660- Advanced Scheduling & Project Management	3	CM 3500- Building Codes	3
CM 4710- Construction Safety	3	CM 4900- Capstone Project	3
CM 4760- Construction & Real Estate Property Law	3	CM Elective (1 of 1)	3
TOTAL:	15	TOTAL:	15

Program Total: 129 Credit Hours

**\*Recommended General Education Course**      †Milestone

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FACILITIES MANAGEMENT CONCENTRATION

Year 1 - Fall (16 credits)	Credits	Year 1 - Spring (17 credits)	Credits
ENGL 1101- Composition I [A1]	3	ENGL 1102- Composition II [A1]	3
MATH 1113- Pre-Calculus or Higher [A2]	3	MATH 1190- Calculus or Higher [D1]	4
POLS 1101- American Government [E1]	3	General Education- U.S. History [E2]	3
ECON 1000- Contemporary Economic Issues [B1]	2	PHYS 1111- Introductory Physics I	3
General Education- Art & Culture of the World [C2]	3	PHYS 1111L- Introductory Physics I Lab	1
CM 1000- Orientation to Construction & Development	2	CM 2000- Construction Graphics †	3
TOTAL	16	TOTAL	17
Year 2 - Fall (17 credits)	Credits	Year 2 - Spring (16 credits)	Credits
General Education- Literature of the World [C1]	3	COM 1100- Human Communication* [B2]	3
General Education- Science Processes (STEM) [D2]	4	General Education- Science Processes (STEM) [D2]	4
BLAW 2200- Legal & Ethical Environment of Business	3	General Education- Social Sciences [E4]	3
SURV 2200- Construction Measurements	4	CM 3000- Computer Applications in Construction †	3
TCOM 2010- Technical Writing	3	CM 3110- Residential & Light Construction Methods †	3
TOTAL	17	TOTAL	16
Year 3 - Fall (18 credits)	Credits	Year 3 - Spring (15 credits)	Credits
ACCT 2101- Principles of Accounting I	3	General Education- World History [E3]	3
CM 3040- Building Information Modeling I	3	IS 2200- Information Systems & Communication	3
CM 3180- Mechanical & Electrical Building Systems	3	CM 3800- Construction Finance	3
CM 3270- Facilities Management Strategies	3	CM 4510- Construction Scheduling	3
CM 3400- Risk & Quality Management	3	CM 3290- Facilities Management Practices	3
CM 3410- Construction Quantity Surveying	3		
TOTAL:	18	TOTAL:	15
Year 4 - Fall (15 credits)	Credits	Year 4 - Spring (15 credits)	Credits
MGT 3100- Management & Behavioral Sciences	3	MKTG 3100- Principles of Marketing	3
CM 4560- Construction Project Management	3	CM 2210- Introduction to Structures	3
CM 4660- Advanced Scheduling & Project Management	3	CM 4190- Sustainable Operation & Maintenance	3
CM 4710- Construction Safety	3	CM 4900- Capstone Project	3
CM 4760- Construction & Real Estate Property Law	3	CM Elective (1 of 1)	3
TOTAL:	15	TOTAL:	15

Program Total: 129 Credit Hours

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RESIDENTIAL CONCENTRATION

Year 1 - Fall (16 credits)	Credits	Year 1 - Spring (17 credits)	Credits
ENGL 1101- Composition I [A1]	3	ENGL 1102- Composition II [A1]	3
MATH 1113- Pre-Calculus or Higher [A2]	3	MATH 1190- Calculus or Higher [D1]	4
POLS 1101- American Government [E1]	3	General Education- U.S. History [E2]	3
ECON 1000- Contemporary Economic Issues [B1]	2	PHYS 1111- Introductory Physics I	3
General Education- Art & Culture of the World [C2]	3	PHYS 1111L- Introductory Physics I Lab	1
CM 1000- Orientation to Construction & Development	2	CM 2000- Construction Graphics †	3
TOTAL	16	TOTAL	17
Year 2 - Fall (17 credits)	Credits	Year 2 - Spring (16 credits)	Credits
General Education- Literature of the World [C1]	3	COM 1100- Human Communication* [B2]	3
General Education- Science Processes (STEM) [D2]	4	General Education- Science Processes (STEM) [D2]	4
BLAW 2200- Legal & Ethical Environment of Business	3	ACCT 2101- Principles of Accounting I	3
SURV 2200- Construction Measurements	4	CM 3000- Computer Applications in Construction †	3
TCOM 2010- Technical Writing	3	CM 3110- Residential & Light Construction Methods †	3
TOTAL	17	TOTAL	16
Year 3 - Fall (18 credits)	Credits	Year 3 - Spring (15 credits)	Credits
General Education- Social Sciences [E4]	3	General Education- World History [E3]	3
CM 3040- Building Information Modeling I	3	IS 2200- Information Systems & Communication	3
CM 3180- Mechanical & Electrical Building Systems	3	CM 3800- Construction Finance	3
CM 3310- Real Estate Development Practices	3	CM 4510- Construction Scheduling	3
CM 3400- Risk & Quality Management	3	CM 4512- Emerging Trends in Residential Construction	3
CM 3410- Construction Quantity Surveying	3		
TOTAL:	18	TOTAL:	15
Year 4 - Fall (15 credits)	Credits	Year 4 - Spring (15 credits)	Credits
MGT 3100- Management & Behavioral Sciences	3	MKTG 3100- Principles of Marketing	3
CM 4560- Construction Project Management	3	CM 2210- Introduction to Structures	3
CM 4660- Advanced Scheduling & Project Management	3	CM 3910- Sustainable Residential Practices	3
CM 4710- Construction Safety	3	CM 4900- Capstone Project	3
CM 4760- Construction & Real Estate Property Law	3	CM Elective (1 of 1)	3
TOTAL:	15	TOTAL:	15

Program Total: 129 Credit Hours

**\*Recommended General Education Course**      †Milestone

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HEAVY CONSTRUCTION CONCENTRATION

Year 1 - Fall (16 credits)	Credits	Year 1 - Spring (17 credits)	Credits
ENGL 1101- Composition I [A1]	3	ENGL 1102- Composition II [A1]	3
MATH 1113- Pre-Calculus or Higher [A2]	3	MATH 1190- Calculus or Higher [D1]	4
POLS 1101- American Government [E1]	3	General Education- U.S. History [E2]	3
ECON 1000- Contemporary Economic Issues [B1]	2	PHYS 1111- Introductory Physics I	3
General Education- Art & Culture of the World [C2]	3	PHYS 1111L- Introductory Physics I Lab	1
CM 1000- Orientation to Construction & Development	2	CM 2000- Construction Graphics †	3
TOTAL	16	TOTAL	17
Year 2 - Fall (17 credits)	Credits	Year 2 - Spring (16 credits)	Credits
General Education- Literature of the World [C1]	3	COM 1100- Human Communication* [B2]	3
General Education- Science Processes (STEM) [D2]	4	General Education- Science Processes (STEM) [D2]	4
BLAW 2200- Legal & Ethical Environment of Business	3	General Education- Social Sciences [E4]	3
SURV 2200- Construction Measurements	4	CM 3000- Computer Applications in Construction †	3
TCOM 2010- Technical Writing	3	CM 3110- Residential & Light Construction Methods †	3
TOTAL	17	TOTAL	16
Year 3 - Fall (18 credits)	Credits	Year 3 - Spring (15 credits)	Credits
General Education- World History [E3]	3	CM 3170- Heavy Construction Practices	3
ACCT 2101- Principles of Accounting I	3	CM 3180- Mechanical & Electrical Building Systems	3
IS 2200- Information Systems & Communication	3	CM 3800- Construction Finance	3
CM 3040- Building Information Modeling I	3	CM 4510- Construction Scheduling	3
CM 3400- Risk & Quality Management	3	CM 3440- Heavy Estimating	3
CM 3410- Construction Quantity Surveying	3		
TOTAL:	18	TOTAL:	15
Year 4 - Fall (15 credits)	Credits	Year 4 - Spring (15 credits)	Credits
MGT 3100- Management & Behavioral Sciences	3	MKTG 3100- Principles of Marketing	3
CM 4560- Construction Project Management	3	CM 2210- Introduction to Structures	3
CM 4660- Advanced Scheduling & Project Management	3	CM 4230- Heavy Materials & Temporary Structures	3
CM 4710- Construction Safety	3	CM 4900- Capstone Project	3
CM 4760- Construction & Real Estate Property Law	3	CM Elective (1 of 1)	3
TOTAL:	15	TOTAL:	15

Program Total: 129 Credit Hours

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SPECIALTY CONSTRUCTION CONCENTRATION

Year 1 - Fall (16 credits)	Credits	Year 1 - Spring (17 credits)	Credits
ENGL 1101- Composition I [A1]	3	ENGL 1102- Composition II [A1]	3
MATH 1113- Pre-Calculus or Higher [A2]	3	MATH 1190- Calculus or Higher [D1]	4
POLS 1101- American Government [E1]	3	General Education- U.S. History [E2]	3
ECON 1000- Contemporary Economic Issues [B1]	2	PHYS 1111- Introductory Physics I	3
General Education- Art & Culture of the World [C2]	3	PHYS 1111L- Introductory Physics I Lab	1
CM 1000- Orientation to Construction & Development	2	CM 2000- Construction Graphics †	3
TOTAL	16	TOTAL	17
Year 2 - Fall (17 credits)	Credits	Year 2 - Spring (16 credits)	Credits
General Education- Literature of the World [C1]	3	COM 1100- Human Communication* [B2]	3
General Education- Science Processes (STEM) [D2]	4	General Education- Science Processes (STEM) [D2]	4
BLAW 2200- Legal & Ethical Environment of Business	3	General Education- Social Sciences [E4]	3
SURV 2200- Construction Measurements	4	CM 3000- Computer Applications in Construction †	3
TCOM 2010- Technical Writing	3	CM 3110- Residential & Light Construction Methods †	3
TOTAL	17	TOTAL	16
Year 3 - Fall (18 credits)	Credits	Year 3 - Spring (15 credits)	Credits
ACCT 2101- Principles of Accounting I	3	General Education- World History [E3]	3
IS 2200- Information Systems & Communication	3	CM 2210- Introduction to Structures	3
CM 3040- Building Information Modeling I	3	CM 3280- Building Mechanical & Electrical Codes & Loads	3
CM 3180- Mechanical & Electrical Building Systems	3	CM 3800- Construction Finance	3
CM 3400- Risk & Quality Management	3	CM 4510- Construction Scheduling	3
CM 3410- Construction Quantity Surveying	3		
TOTAL:	18	TOTAL:	15
Year 4 - Fall (15 credits)	Credits	Year 4 - Spring (15 credits)	Credits
MGT 3100- Management & Behavioral Sciences	3	MKTG 3100- Principles of Marketing	3
CM 4560- Construction Project Management	3	CM 3480- Mechanical & Electrical Systems Estimating	3
CM 4660- Advanced Scheduling & Project Management	3	CM 4480- Design/Build MEP Systems	3
CM 4710- Construction Safety	3	CM 4900- Capstone Project	3
CM 4760- Construction & Real Estate Property Law	3	CM Elective (1 of 1)	3
TOTAL:	15	TOTAL:	15

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LAND DEVELOPMENT CONCENTRATION

Year 1 - Fall (16 credits)	Credits	Year 1 - Spring (17 credits)	Credits
ENGL 1101- Composition I [A1]	3	ENGL 1102- Composition II [A1]	3
MATH 1113- Pre-Calculus or Higher [A2]	3	MATH 1190- Calculus or Higher [D1]	4
POLS 1101- American Government [E1]	3	General Education- U.S. History [E2]	3
ECON 1000- Contemporary Economic Issues [B1]	2	PHYS 1111- Introductory Physics I	3
General Education- Art & Culture of the World [C2]	3	PHYS 1111L- Introductory Physics I Lab	1
CM 1000- Orientation to Construction & Development	2	CM 2000- Construction Graphics †	3
TOTAL	16	TOTAL	17
Year 2 - Fall (17 credits)	Credits	Year 2 - Spring (16 credits)	Credits
General Education- Literature of the World [C1]	3	General Education- Science Processes (STEM) [D2]	4
General Education- Science Processes (STEM) [D2]	4	General Education- Social Sciences [E4]	3
BLAW 2200- Legal & Ethical Environment of Business	3	ACCT 2101- Principles of Accounting I	3
SURV 2200- Construction Measurements	4	CM 3000- Computer Applications in Construction †	3
TCOM 2010- Technical Writing	3	CM 3110- Residential & Light Construction Methods †	3
TOTAL	17	TOTAL	16
Year 3 - Fall (18 credits)	Credits	Year 3 - Spring (15 credits)	Credits
COM 1100- Human Communication* [B2]	3	MGT 3100- Management & Behavioral Sciences	3
IS 2200- Information Systems & Communication	3	CM 3180- Mechanical & Electrical Building Systems	3
CM 3040- Building Information Modeling I	3	CM 3710- Market & Site Analysis	3
CM 3310- Real Estate Development Practices	3	CM 3800- Construction Finance	3
CM 3400- Risk & Quality Management	3	CM 4510- Construction Scheduling	3
CM 3410- Construction Quantity Surveying	3		
TOTAL:	18	TOTAL:	15
Year 4 - Fall (15 credits)	Credits	Year 4 - Spring (15 credits)	Credits
CM 4560- Construction Project Management	3	General Education- World History [E3]	3
CM 4620- Development Process & Finance	3	MKTG 3100- Principles of Marketing	3
CM 4660- Advanced Scheduling & Project Management	3	CM 2210- Introduction to Structures	3
CM 4710- Construction Safety	3	CM 4900- Capstone Project	3
CM 4760- Construction & Real Estate Property Law	3	CM Elective (1 of 1)	3
TOTAL:	15	TOTAL:	15

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