

Construction Management B.S. Degree												2017-2019 Catalog	189 Total Units Required	Revised 6/14/18
	1st Year			2nd Year			3rd Year			4th Year				
	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring		
Major Courses	INTRO TO CM CM 102 (2) (Lec)		FUNDAMENTALS OF CONSTRUCTION MANAGEMENT CM 115 (6) (A/L)  (CM 113, MATH 141, and PHYS 141)	RESIDENTIAL CONSTRUCTION MANAGEMENT CM 214 (5) (Lab)  (CM 115, PHYS 132 or CHEM 124) (pre-req or co-req CM 232)		COMMERCIAL CONSTRUCTION MANAGEMENT CM 313 (5) (A/L)  (CM 214, ARCE 212) (pre-req or co-req CM 280)	JOBSITE CONSTRUCTION MANAGEMENT CM 413 (5) (A/L)  CM 313		HEAVY CIVIL CONSTRUCTION MANAGEMENT CM 314 (5) (A/L)  (CM 313) (pre-req or co-req CM 334)	SPECIALTY CONTRACTING CONSTRUCTION MANAGEMENT CM 411 (5) (A/L)  (CM 313)		INTEGRATED PROJECT, DESIGN AND PROGRAM MANAGEMENT CM 450 (5) (A/L)  (CM 313, CM 334)		
		CONSTRUCTION MATERIALS CM 113 (2) (Lec) (recom CM102)  CONSTRUCTION MATERIALS CM 114 (2) (Lab) (co-req CM 113, recom CM 102)		EVALUATION OF COST ALT CM 232 (3) (Lec)  (MATH 142/182)	CONSTRUCTION LAW CM 334 (2) (Act) (BUS 207, CM 115)		CONSTRUCTION ACCOUNTING CM 335 (2) (Act) (CM 232, BUS 215)	SUSTAINABILITY AND THE BUILT ENVIRONMENT CM 317 (4) (Lec) GE Area F (Jr standing & GE Area B)	SENIOR PROJECT I CM 460 (2) (Lec) (CM 313)		MANAGEMENT OF THE FIRM CM 443 (3) (Act)  (CM 413, pre-req or co-req CM 334 and 335)	SENIOR PROJECT II CM 461 (1) (Ind Study)  (CM 460 & project advisor consent)		
				BIM CM 280 (2) (Act) (pre-req CM 115)			CM TOPICS COURSE  CM 42? (4) (Act) (prereq jr standing or inst consent)			CM TOPICS COURSE  CM 42? (4) (Act) (Jr standing or inst consent)	SENIOR PROJECT III CM 462 (1) (Ind Study) (CM 460 & project advisor consent)			
Support Courses	INTRO ARCH & ENV DESIGN  EDES 123 (4)  D.4			STRUCTURES I ARCE 211 (3) (PHYS 141 & MATH 142 or 182)	STRUCTURES II ARCE 212 (3) (ARCE 211)	STRUCTURES FOR ARCH & CM ARCE 226 (3) (ARCE 212)	LARGE/SMALL SCALE ARCE 315 (4)  (ARCE 226)	PHYSICAL GEOLOGY GEOL 201 (3)  (MATH 119 or Equivalent)			SOIL MECHANICS ARCE 421 (3) (ARCE 212 & GEOL 201)			
	CALCULUS I MATH 141 (4) (Refer to Catalog)  B.1	CALCULUS II MATH 142/182(4) (MATH 141)  B.1	ENGINEERING SURVEYING BRAE 239 (4) (MATH 119 or Equal)  OR CM239 (4)		MICRO ECON ECON 221 (4)	MACRO ECON ECON 222 (4)  D.2	STATISTICS FOR MANAGEMENT STAT 251 (4) or STAT 312 (4)  B.1		CORPORATE COMMUNICATION ENGL 310 (4)  (Completion of GE Area A)  GWR		ECONOMICS ECON 303, ECON 304 or BUS 311  D5			
		PHYSICS 1A PHYS 141(4) (MATH 141, pre or coreq 142/182)  B.3	PHYS OR CHEM PHYS 132(4) (PHYS 141) CHEM 124 or CHEM 127(4)  B.3 & B.4	BUSINESS LAW  BUS 207 (4)	FINANCIAL ACCOUNTING BUS 212 or BUS 214 (4)	MANAGERIAL ACCOUNTING  BUS 215 (4) (BUS 212 or BUS 214)								
General Ed	GE & B UNITS (Such as A1 - Refer to Catalog)  (4 Units)	GE & B UNITS (Such as A2 - Refer to Catalog)  (4 Units)	GE & B UNITS (Such as A3 - Refer to Catalog)  (4 Units)		GE & B UNITS (Such as B2 - Refer to Catalog)  (4 Units)			GE & B UNITS (Such as C1 - Refer to Catalog)  (4 Units)	GE & B UNITS (Such as D1 - Refer to Catalog)  (4 Units)	GE & B UNITS (Such as C2 & C3 - Refer to Catalog)  (8 Units)	GE & B UNITS (Such as C4 - Refer to Catalog)  (4 Units)	GE & B UNITS (Such as D3 and C Elect - Refer to Catalog)  (8 Units)		
	14	16	18	17	17	16	15	15	15	15	17	14		