

Construction Management

Construction Management (CM) is a four-year program structured into one year of pre-professional coursework and three years of major (professional) coursework. Professional program courses begin in second year fall. Due to the sequential nature of courses there are not spring admits.

To be considered for admission into the CM program, a student must have completed at least 31 semester hours of pre-professional course listed below * (or their approved equivalents) with a grade of C or better and an overall GPA of 3.3 or higher.

Students not meeting the admission to major criteria above will be considered until enrollment limits are reached. Average enrollment limit into the second year of the construction management major are 50 students. Completion of all pre-professional course work does not guarantee acceptance into the professional program. Students are encouraged to work with SDC advisors to identify an alternate major should they not

Pre-professional Program

1st year

fall credits

spring credits

- *COM 102 [COMM]..... 3
- *ENGLISH 101 [WRTG]..... 3
- *SOE 101 Intro to Geology [PSCI]..... 4
- *ECONS 101 Micro Econ [SSCI]..... 3
- *Humanities [HUM] or Diversity [DIVR].....

TOTAL 16

- *CST_M 102 Intro to Built Environment... 2
- *Math 171 Calculus I [QUAN] 4
- *ECONS 102 Macro Econ..... 3
- *SDC 100 [ARTS] World of Des & Const.. 3
- *History 105 [ROOTS]..... 3

TOTAL 15

University Common Requirements (UCORE)

First Year Experience (3cr)

History 105 Roots of Cont. Issues

Foundational Competencies (9 cr)

Quantitative Reasoning (3 cr)

Math 171 Calculus I

Communication (3 cr)

COM 102

Written Communication (3 cr)

English 101

Ways of Knowing (16 cr)

Social Science (3 cr)

ECON 101

Humanities (3 cr)

_____ your choice

Creative & Prof. Arts (3 cr)

SDC 100

Natural Sciences (7-8 cr)

Biological Science 3 cr

SOE (Geology) 101 4 cr

Integr & App Learning (6 cr)

Diversity (3 cr)

_____ your choice

Integrative Capstone (3)

Construction Management

Professional Program

2nd year Application Required

2

ARCH 351 Structures I	3
CST_M 222 Culture of CM	2
CST_M 201 Materials I	3
CST_M 254 Construction Graphics	2
Physics 101	4

14 credits

ACCTG 230 Intro to Acctg	3
ARCH 352 Structures II	3
BLAW 210 Business Law	3
CST_M 202 Materials II	3
CST_M 252 Const. Admin & Doc.	4

16 credits

3rd year

3

CE 302 Surveying	2
CST_M 332 Building Science I	3
CST_M 362 Lgl Aspts Constr. & Des....	3
CST_M 370 Estimating I	3
CST_M 451 Project Mgt & Leadership ..	3

14 credits

CST_M 483 BIM I	3
CST_M 333 Building Science II	3
CST_M 356 Earthwork & Equipment	3
CST_M 368 Safety & Health	3
CST_M 371 Estimating II	3

15 credits

4th year

4

ARCH 463 Structures III.....	3
CST_M 460 Construction Cost Mgmt....	3
CST_M 462 Planning & Scheduling.....	3
CST_M 300-400 Elective	3
MGMT 301	3

15 credits

CST_M 473 Human Factors Prod.....	3
CST_M 475 [CAPS]	3
Diversity or Humanities	3
Biological Science	3
Business elective 300-400	3

15 credits