BS – Construction Science
(SC-BS/CSMG/BUS)

2022 Catalog year: College of Science and Engineering

Students must complete pre-construction courses (shaded blue) with a grade of “C” or higher and have a 2.50 GPA or higher on pre-construction coursework before applying to the Construction Science and Management program. Transfer coursework must be a “C” or higher to count towards degree.

MATH 2417
Pre-calculus
(F,S,Su)
TCCNS: MATH 2412

CSM 2313
Arch. Design I – Construction Documents
(F,S,Su)

MATH 2328
Elementary Statistics
(F,S,Su)
TCCNS: MATH 1342

CHEM 1335+1135
Engineering Chemistry
TCCNS: CHEM 1309+1109

PHYS 1325
Gen. Phys. II
(F,S,Su)

PHYS 1326
Intro. to Construction Industry
(F,S,Su)

PHYS 1125
Gen. Phys. II Lab
(F,S,Su)
TCCNS: PHYS 1302+1102/PHYS 1402

PHYS 1315
Gen. Phys. I
(F,S,Su)

PHYS 1115
Gen. Phys. I Lab
(F,S,Su)
TCCNS: PHYS 1301+1101/PHYS 1401

CSM 2342
Construction Materials & Processes
(F,S,Su)

TECH 2351
Statically & Statics of Materials
(F,S,Su)

CSM 2160
Intro. To Construction Surveying & Site Layout
(F,S)

CHEM 2160
Intro To Construction Technology in Construction
(F,S,Su)

TECH 2190
Internship
(F,S,Su)

CSM 4360
Senior Construction Mgmt. Capstone
(F,S)

CSM 3360
Soils and Foundations
(F,S)

CSM 4364
Construction Project Mgmt. & Scheduling
(F,S,Su)

CSM 3366
Construction Safety
(F,S,Su)

CSM 3367
Mechanical, Electrical, & Plumbing Systems
(F,S,Su)

CSM 3368
Sustainable & Lean Construction Practices
(F,S,Su)

MGT 3303
Management of Organizations
(F,S,Su)

MKT 3343
Principles of Marketing
(F,S,Su)

CSM 3368
Construction Finance
(Requires ACC 2301, MATH 2320, and CSM 4364)

NOTE:
Orange courses require full major status. Must apply to CSM program in order to become a full major.

This is not an official degree audit and it is subject to change. This chart is intended to be used by students who start out at Texas State. Please contact the College of Science and Engineering Undergraduate Advising Center for advising.

Note: In addition to major courses, students must also complete all core and minor requirements (if applicable) and any other requirements for graduation.

Core courses must be completed:

- 9 credits Core 010
- 9 credits Core 020
- 9 credits Core 030
- 9 credits Core 040
- 9 credits Core 050
- 6 credits Core 060
- 6 credits Core 070
- 3 credits Core 080
- 3 credits Core 090
- 3 credits Core 091
- 3 credits Core 092
- 3 credits Core 093
- 3 credits Core 094

See catalog for options: http://mycatalog.txstate.edu/undergraduate/general-education-core-curriculum/

US 1100 may be required for some students. Consult with an advisor regarding course choices.