



Associate of Science

Major: Construction Technology

2024-2025 Sample 2-Year Plan

Total Degree Requirements: 60 credits

Student _____ Student ID# _____ Student Phone # _____

Advisor _____ Minimum GPA 2.0 Minor/Career Interest(s) _____

Students are not limited to this plan; it is meant to be used as a guide for planning purposes in consultation with your advisor. The sample schedule is one possible path to completing your degree within four years. For official program requirements, please refer to the [Undergraduate Catalog](#).

FIRST YEAR

Fall

| Prefix + Number | Course Title | Prerequisites/Comments | Credits | Semester | Grade |
|---------------------|---|--|---------|----------|-------|
| CM 124 or CM 230 | Construction Graphics or Applied Construction Planning | | 3 | | |
| CM 130 | Management Tools and Analysis | | 3 | | |
| ENGL 101 | Composition I (SGR #1) | p. ENGL 033, ENGL 039 or placement | 3 | | |
| MATH 114 | College Algebra (SGR #5) | p. Placement, MATH 095, MATH 101, or MATH 103 | 3 | | |
| SGR #3 | Social Sciences | | 3 | | |
| | | Total Credit Hours | 15 | | |

Spring

| Prefix + Number | Course Title | Prerequisites/Comments | Credits | Semester | Grade |
|--------------------|---------------------------------------|---------------------------|---------|----------|-------|
| CM 216 | Construction Methods and Materials | p. MATH 103 or MATH 114 | 3 | | |
| CMST 101 | Foundations of Communication (SGR #2) | | 3 | | |
| SGR #4 | Arts & Humanities | | 3 | | |
| SGR #6 | Natural Sciences | | 3 | | |
| Technical Elective | | | 3 | | |
| | | Total Credit Hours | 15 | | |

SECOND YEAR

Fall

| Prefix + Number | Course Title | Prerequisites/Comments | Credits | Semester | Grade |
|-----------------|--|-------------------------------|---------|----------|-------|
| ACCT 210 | Principles of Accounting I | | 3 | | |
| CHEM 106 | Chemistry Survey (SGR #6) | p. One collegiate math course | 3 | | |
| CHEM 106L | Chemistry Survey Lab (SGR #6) | c. CHEM 106 | 1 | | |
| CM 250 | Construction Project Management I | | 2 | | |
| CM 333 | Mechanical, Electrical, Plumbing Systems | | 3 | | |
| SGR #3 | Social Sciences | | 3 | | |
| | | Total Credit Hours | 15 | | |

Spring

| Prefix + Number | Course Title | Prerequisites/Comments | Credits | Semester | Grade |
|--------------------|---------------------------------|---------------------------------|---------|----------|-------|
| CM 232 | Cost Estimating | p. CM 216 or CEE 216 or CIM 125 | 3 | | |
| GE 231 | Technology, Society, and Ethics | | 3 | | |
| GE 265 | Industrial Safety | | 3 | | |
| SGR #1 | Written Communication | | 3 | | |
| Technical Elective | | | 3 | | |
| | | Total Credit Hours | 15 | | |

COMMENTS/NOTES