CONSTRUCTION ENGINEERING TECHNOLOGY:

Requirements for Students Matriculating in or before Academic Year 2025-2026. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/ #matriculation).

Minimum Overall Grade Point Average: 2.00

Total Hours: 124

| General Education Requirements English Composition See Academic Regulation 3.5 (http://catalog.okstate.edu/ university-academic-regulations/#english-composition) ENGL 1113 Composition I or ENGL 1213 Composition II or ENGL 1213 Composition II or ENGL 1413 Critical Analysis and Writing II ENGL 3223 Technical Writing 3 American History & Government Select one of the following: 3 HIST 1103 Survey of American History HIST 1483 American History to 1865 (H) HIST 1493 American History Since 1865 (DH) POLS 1113 American Government 3 Quantitative Thought & Logical Reasoning (Q) MATH 2144 Calculus I (Q) (With a grade of "C" or better) 4 Understanding Humanities-Human Heritage & Cultures (H) Courses designated (H) 3 Reasoning in the Natural Sciences (N) Must include one Laboratory-Based Inquiry (L) course. PHYS 1114 College Physics I (LN) (With a grade of "C" 4 or better in PHYS 1114 or PHYS 2014) or PHYS 2014 University Physics I (LN) PHYS 2114 College Physics II (LN) (With a grade of "C" 4 or better in PHYS 1214 or PHYS 2114) or PHYS 2114 University Physics II (LN) Select an additional 4 hours of Natural Science with N and L designations Exploring Society & Human Behavior (S) Courses designated (D) May be paired with another designated course Global Cultural Competency (G) Courses designated (G) Additional General Education | Code | Title | Hours | |
|---|--|--|-------|--|
| See Academic Regulation 3.5 (http://catalog.okstate.edu/ university-academic-regulations/#english-composition) ENGL 1113 Composition I 3 or ENGL 1213 Composition II 3 or ENGL 1213 Composition II 3 or ENGL 1413 Critical Analysis and Writing II ENGL 3323 Technical Writing 3 American History & Government Select one of the following: 3 HIST 1103 Survey of American History HIST 1483 American History to 1865 (H) HIST 1493 American History Since 1865 (DH) POLS 1113 American Government 3 Quantitative Thought & Logical Reasoning (Q) MATH 2144 Calculus I (Q) (With a grade of "C" or better) 4 Understanding Humanities-Human Heritage & Cultures (H) Courses designated (H) 3 Reasoning in the Natural Sciences (N) Must include one Laboratory-Based Inquiry (L) course. PHYS 1114 College Physics I (LN) (With a grade of "C" or better in PHYS 1114 or PHYS 2014) or PHYS 2014 University Physics I (LN) PHYS 1214 College Physics II (LN) (With a grade of "C" or better in PHYS 1214 or PHYS 2114) or PHYS 2114 University Physics II (LN) Select an additional 4 hours of Natural Science with N and L designations Exploring Society & Human Behavior (S) Courses designated (D) May be paired with another designated course Global Cultural Competency (G) Courses designated (G) 3 | | equirements | | |
| university-academic-regulations/#english-composition) ENGL 1113 | | | | |
| or ENGL 1313 Critical Analysis and Writing I ENGL 1213 Composition II or ENGL 1413 Critical Analysis and Writing II ENGL 3323 Technical Writing American History & Government Select one of the following: HIST 1103 Survey of American History HIST 1483 American History to 1865 (H) HIST 1493 American History Since 1865 (DH) POLS 1113 American Government 3 Quantitative Thought & Logical Reasoning (Q) MATH 2144 Calculus I (Q) (With a grade of "C" or better) Understanding Humanities-Human Heritage & Cultures (H) Courses designated (H) Courses designated (DH) 3 Reasoning in the Natural Sciences (N) Must include one Laboratory-Based Inquiry (L) course. PHYS 1114 College Physics I (LN) (With a grade of "C" or better in PHYS 1114 or PHYS 2014) or PHYS 2014 University Physics I (LN) PHYS 1214 College Physics II (LN) Select an additional 4 hours of Natural Science with N and L designations Exploring Society & Human Behavior (S) Courses designated (D) May be paired with another designated course Global Cultural Competency (G) Courses designated (G) 3 | | | | |
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| POLS 1113 American Government 3 Quantitative Thought & Logical Reasoning (Q) MATH 2144 Calculus I (Q) (With a grade of "C" or better) 4 Understanding Humanities-Human Heritage & Cultures (H) Courses designated (H) 3 Courses designated (DH) 3 Reasoning in the Natural Sciences (N) Must include one Laboratory-Based Inquiry (L) course. PHYS 1114 College Physics I (LN) (With a grade of "C" 4 or better in PHYS 1114 or PHYS 2014) or PHYS 2014 University Physics I (LN) (With a grade of "C" 4 or better in PHYS 1214 or PHYS 2114) or PHYS 2114 University Physics II (LN) Select an additional 4 hours of Natural Science with N and L 4 designations Exploring Society & Human Behavior (S) Courses designated (S) 3 Diversity Courses designated (D) May be paired with another designated course Global Cultural Competency (G) Courses designated (G) 3 | HIST 1483 | American History to 1865 (H) | | |
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| Courses designated (D) May be paired with another designated course Global Cultural Competency (G) Courses designated (G) 3 | Courses designated (S) | | 3 | |
| May be paired with another designated course Global Cultural Competency (G) Courses designated (G) 3 | Diversity | | | |
| Global Cultural Competency (G) Courses designated (G) 3 | Courses designated | (D) | | |
| Courses designated (G) 3 | May be paired with another designated course | | | |
| | Global Cultural Competency (G) | | | |
| Additional General Education | Courses designated (G) | | | |
| | Additional General Ed | ucation | | |

Additional general education credit hours may be required to meet the total 40-hour minimum of general education credit if courses carry more than one general education designation and can be used to meet multiple general education designation hour requirements above.

| requirements above. | | |
|---------------------|---|----|
| Courses designated | (Q), (H), (N), (S), (D), (G), or (F). | 0 |
| Hours Subtotal | | 43 |
| College/Departmenta | al Requirements | |
| UNIV 1111 | First Year Seminar (or other approved first year seminar course) | 1 |
| Specialty | | |
| CET 1213 | Introduction to Construction (With a grade of "C" or better) | 3 |
| CET 2253 | Printreading & BIM (With a grade of "C" or better) | 3 |
| CET 2263 | Estimating I (With a grade of "C" or better) | 3 |
| CET 2333 | Construction Practices and Procedures | 3 |
| CET 2343 | Concrete Technology (With a grade of "C" or better) | 3 |
| Related Specialty | | |
| ACCT 2103 | Financial Accounting (With a grade of "C" or better in ACCT 2103 or ACCT 2003) | 3 |
| or ACCT 2003 | Survey of Accounting | |
| ENSC 2113 | Statics (With a grade of "C" or better) | 3 |
| Hours Subtotal | | 22 |
| Major Requirements | | |
| Communications | | |
| SPCH 2713 | Introduction to Speech Communication (S) (With a grade of "C" or better) | 3 |
| Specialty | | |
| CET 3163 | Field Engineering Applications (With a grade of "C" or better) | 3 |
| CET 3273 | Scheduling Construction Projects (With a grade of "C" or better) | 3 |
| CET 3322 | Construction Practicum I (With a grade of "C" or better) | 2 |
| CET 3332 | Construction Practicum II (With a grade of "C" or better) | 2 |
| CET 3432 | Principles of Site Development (With a grade of "C" or better) | 2 |
| CET 3463 | Environmental Building Systems (With a grade of "C" or better) | 3 |
| CET 4263 | Estimating II (With a grade of "C" or better) | 3 |
| CET 4273 | Technology in Construction (With a grade of "C" or better) | 3 |
| CET 4283 | Business Practices for Construction (With a grade of "C" or better) | 3 |
| CET 4293 | Construction Manager Concepts (With a grade of "C" or better) | 3 |
| CET 4443 | Construction Safety and Loss Control | 3 |
| CET 4553 | Structural Steel Design & Connections (With a grade of "C" or better) | 3 |
| CET 4563 | Construction Law and Insurance (With a grade of "C" or better) | 3 |
| CET 4663 | Concrete Design & Formwork (With a grade of "C" or better) | 3 |

| Related Specialty | | |
|-----------------------|---|-----|
| CIVE 3614 | Engineering Surveying (With a grade of "C" or better) | 4 |
| CIVE 4711 | Basic Soils Testing Laboratory | 1 |
| ENSC 2143 | Strength of Materials (With a grade of "C" or better in ENSC 2143, CET 3323, or GENT 3323) | 3 |
| or CET 3323 | Theory of Built Structures | |
| or GENT 3323 | Strength of Materials | |
| IEM 3513 | Economic Decision Analysis | 3 |
| Hours Subtotal | | 53 |
| Electives | | |
| Select 6 hours of the | e following: | 6 |
| CET 3213 | Soft Skills for Effective Interpersonal Communication (S) (With a grade of "C" or better) | |
| CIVE 3623 | Engineering Materials Laboratory | |
| CET 4050 | Advanced Construction Management Problems | |
| CET 4133 | CAD and BIM for Construction Managers | |
| CET 4333 | Equipment Management for Constructors | |
| CET 4533 | Heavy Civil Construction and Estimating | |
| EEE 3023 | Introduction to Entrepreneurial Thinking and Behavior | |
| EEE 4223 | Entrepreneurial Marketing | |
| EEE 4533 | Growing Small and Family Ventures | |
| FEMP 3103 | Introduction to Emergency Management (S) | |
| FEMP 3733 | Emergency Management: Preparedness and Response | |
| FEMP 3763 | Emergency Management: Recovery and Mitigation | |
| FPST 3013 | Safety Management (S) | |
| MGMT 3013 | Fundamentals of Management (S) | |
| MKTG 3213 | Marketing (S) | |
| Hours Subtotal | | 6 |
| Total Hours | | 124 |

Graduation Requirements

- 1. A minimum technical GPA of 2.00 is required. The technical GPA is calculated from all courses counting in the curriculum with a prefix belonging to the degree program, or substitutions for these courses.
- A grade of "C" or better is required in each course that is a
 prerequisite to a required course that has an engineering or
 engineering technology prefix. A grade of 'C' or better is also required
 in CET 3213, CET 3463, CET 3433, CET 4273, CET 4293, CET 4333 and
 CET 4533.
- Each student is required to sit for the American Institute of Constructors Level 1 – Associate Constructors Certification Exam or the Fundamentals of Engineering Exam.

Additional State/OSU Requirements

 At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 and 50% of the upper-division hours in the major field completed at OSU.

- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at
 the time of matriculation and any changes that are made, so long as
 these changes do not result in semester credit hours being added or
 do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2031.