First Year

Fall Semester – 16 Semester Credit Hours
- CM 1311 Construction Drafting
- ENGL 1301 Rhetoric and Composition I
- ENGR 1101 Entrance to Engineering for Transfer Students or UNIV 1131
- HIST 13XX U.S. History Elective
- MATH 1302 College Algebra
- Creative Arts Elective

Spring Semester – 16 Semester Credit Hours
- CM 1331 Construction Surveying
- HIST 13XX U.S. History Elective
- MATH 1303 Trigonometry
- PHYS 1441 General College Physics I
- Communication Elective

Second Year

Fall Semester – 16 Semester Credit Hours
- ACCT 2301 Principles of Accounting I
- CM 2311 Introduction to Construction Management
- CM 2315 Introduction to Mechanics for Construction
- PHYS 1442 General College Physics II
- Foundation Component Elective

Spring Semester – 15 Semester Credit Hours
- CM 2313 Construction Materials & Methods
- CM 2331 Construction Documents & Contracts
- MATH 1308 Elementary Statistical Analysis
- POLS 2311 Government of the United States
- Language, Philosophy, and Culture Elective

Third Year

Fall Semester – 15 Semester Credit Hours
- CM 3315 Construction Law & Ethics
- CM 3331 Mechanical & Electrical Systems
- CM 3335 Soils & Foundations in Construction
- MANA 3318 Managing Organizational Behavior
- POLS 2312 State and Local Government

Spring Semester – 15 Semester Credit Hours
- CM 3313 Construction Estimating I
- CM 3341 Construction Design
- CM 3337 Construction Administration & Economics
- CM 3339 Construction Safety
- Social & Behavioral Science Elective

Fourth Year

Fall Semester – 15 Semester Credit Hours
- CM 43XX CM Elective (1)
- CM 4317 Construction Scheduling
- CM 4315 Construction Estimating II
- CM 4351 Building Information Modeling
- CM 4357 Sustainable Construction Practices

Spring Semester – 12 Semester Credit Hours
- CM 4331 Construction Management Capstone
- CM 43XX CM Elective (2)
- CM 43XX CM Elective (3)
- CM 43XX CM Elective (4)

COE Foreign Language Requirement: Two years of same foreign language in high school or six semester credit hours of the same foreign language.
General Core Requirements

- The UTA Construction Management Program requires one (three SCH) Creative Arts Elective. This elective can be chosen from the following list of courses offered at UTA.
  - ARCH 1301 Introduction to Architecture & Interior Design
  - ART 1301 Art Appreciation
  - ART 1309 Art of the Western World I
  - ART 1310 Art of the West II
  - MUSI 1300 Music Appreciation
  - THEA 1342 Theatre and Film Appreciation
  - THEA 1343 Introduction to Theatre
  - MUSI 1302 Jazz Appreciation
  - MUSI 2300 Intro to World Music
  - MUSI 2301 Film Music Appreciation

- The UTA Construction Management Program requires one (three SCH) Social & Behavioral Sciences Elective. This elective can be chosen from the following list of courses offered at UTA.
  - PSYC 1315 Intro to Psychology
  - SOCI 1311 Introduction to Sociology
  - ECON 2305 Principles of Macroeconomics
  - ECON 2306 Principles of Microeconomics
  - ECON 2337 Economics of Social Issues
  - FINA 2330 Money, Finance and the Modern Consumer
  - MANA 2302 Communication in Organizations

- The UTA Construction Management Program requires one (three SCH) Foundational Component Elective. This elective can be chosen from any course that satisfies the University Core Curriculum requirement from any area.

- The UTA Construction Management Program requires one (three SCH) Communication Elective. This elective can be chosen from the following list of courses offered at UTA.
  - COMS 1301 Fundamentals of Public Speaking
  - ENGL 1302 Rhetoric and Composition II

- The UTA Construction Management Program requires one (three SCH) Language, Philosophy & Culture Elective. This elective can be chosen from the following list of courses offered at UTA.
  - ANTH 2322 Global Cultures
  - ARAB 2310 Arabic Culture in the World
  - ARAB 2314 Intermediate Arabic II
  - ARCH 2300 Masterworks of Western Architecture
  - ART 1317 The Art of Non-Western Traditions
  - CHIN 2310 Chinese Culture in the World
  - CHIN 2314 Intermediate Chinese II
  - CLAS 1300 Introduction to Classical Mythology
  - ENGL 2303 Topics in Literature
  - ENGL 2309 World Literature
  - ENGL 2319 British Literature
  - ENGL 2329 American Literature
  - FREN 2310 French and Francophone Cultures in the World
  - GERM 2310 German Culture in the World
  - GERM 2314 Intermediate German II
  - GLOBAL 2301 Introduction to Global Studies
  - GREK 2314 Greek Level IV
  - HIST 2377 Flight Culture and the Human Experience
  - INTS 1310 Introduction to Popular Culture
  - KORE 2310 Korean Culture in the World
  - KORE 2314 Intermediate Korean II
  - LATN 2314 Latin Level IV
  - LING 2371 Language in a Multicultural USA
  - MAS 2300 Intro to Mexican American Studies
  - PHIL 1304 Contemporary Moral Problems
  - PHIL 2300 Introduction to Philosophy
  - PORT 2314 Intermediate Portuguese II
  - RUSS 2310 Russian Culture in the World
  - RUSS 2314 Intermediate Russian II
  - SOCI 1310 Introduction to Popular Culture (proposed)
  - SPAN 2310 Hispanic Culture in the World
  - SPAN 2314 Intermediate Spanish II
  - WOMS 2310 Intro to Women’s & Gender Studies

Senior Elective

Construction Management majors must select 4 3-hour courses from the following list of CM Electives:
- CM 4304 Construction Contracts
- CM 4332 Construction Field Operations
- CM 4335 Geo-Technical Aspects of Construction
- CM 4337 Land and Site Development
- CM 4353 Residential and Commercial Construction
- CM 4359 Industrial Internship I
- CM 4360 Industrial Internship II
Freshman Year, Fall Semester
16 Semester Credit Hours

Pre-Professional Courses:
CM 1311 Construction Drafting
ENGL 1301 Rhetoric & Composition I
MATH 1302 College Algebra
UNIV 1101 or ENGR 1101 Entrance to Engineering for Transfer Students

General Education Courses:
Creative Arts Elective
US History Elective

Freshman Year, Spring Semester
16 Semester Credit Hours

Pre-Professional Courses:
CM 1331 Construction Surveying – Prerequisite: CM 1311
MATH 1303 Trigonometry – Prerequisite: MATH 1302 or MATH 1315
PHYS 1441 General College Physics I
Communication Elective

General Education Courses:
US History Elective

Sophomore Year, Fall Semester
16 Semester Credit Hours

Pre-Professional Courses:
ACCT 2301 Principles of Accounting I – Prerequisite: 30 Semester Credit Hours
CM 2311 Introduction to Construction Management
CM 2315 Introduction to Mechanics for Construction – Prerequisite: MATH 1303 & PHYS 1441
PHYS 1442 General College Physics II – Prerequisite: PHYS 1441

General Education Courses:
Foundational Component Elective

Sophomore Year, Spring Semester
15 Semester Credit Hours

Pre-Professional Courses:
CM 2313 Construction Materials & Methods – Prerequisite: CM 2311
CM 2331 Construction Documents & Contracts – Prerequisite: CM 2311
MATH 1308 Elementary Statistical Analysis

General Education Courses:
Language, Philosophy, and Culture Elective
POLS 2311 Government of the US
Construction Management Curriculum & Requisites – 2022

Junior Year, Fall Semester
15 Semester Credit Hours

Professional Courses:
CM 3315 Construction Law & Ethics – Prerequisite: CM 2311 & CM 2313
CM 3331 Mechanical & Electrical Systems – Prerequisite: PHYS 1442
CM 3335 Soils and Foundations in Construction – Prerequisite: CM 2315
MANA 3318 Managing Organizational Behavior – Prerequisite: 60 Semester Credit Hours

General Education Courses:
POLS 2312 State and Local Government

Junior Year, Spring Semester
15 Semester Credit Hours

Professional Courses:
CM 3313 Construction Estimating I – Prerequisite: CM 2311 & CM 2331
CM 3341 Construction Design – Prerequisite: CM 2313 & CM 2315
CM 3337 Construction Administration & Economics – Prerequisite: CM 2331 & MATH 1303
CM 3339 Construction Safety – Prerequisite: CM 2331

General Education Courses:
Social & Behavioral Sciences Elective

Senior Year, Fall Semester
15 Semester Credit Hours

Professional Courses:
CM 43XX CM Elective (1)
CM 4317 Construction Scheduling – Prerequisite: CM 3313
CM 4315 Construction Estimating II – Prerequisite: ACCT 2301 & CM 3313
CM 4351 Building Information Modeling – Prerequisite: CM 3341
CM 4357 Sustainable Building Practices

Senior Year, Spring Semester
12 Semester Credit Hours

Professional Courses:
CM 4331 Construction Management Capstone
CM 43XX CM Elective (2)
CM 43XX CM Elective (3)
CM 43XX CM Elective (4)