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| **CONSTRUCTION MANAGEMENT**  **B.S. with a Business Minor**  **(all courses are 3 credits unless otherwise noted)** | | | |
| **Semester 1 (16 cr.)** | | **Semester 2 (15 cr.)** | |
| CEMT 10500 | Introduction to Construction Technology | CEMT 10400 | Fundamentals of Surveying |
| TECH 10200 | Discovering Technology (1 cr.) | CEMT 11000 | Construction Accounting |
| Cultural Under | [Cultural Understanding](https://due.iupui.edu/undergraduate-curricula/general-education/iupui-general-education-core/cultural-understanding/index.html) | CEMT 12000 | Construction Materials and Systems |
| COMM R110 | Fundamentals of Speech Communication | TCM 22000 | Technical Report Writing |
| ENG-W131 | Reading, Writing, and Inquiry | MATH 15400 | Trigonometry |
| MATH 15300 | College Algebra |  |  |
| **Semester 3 (16 cr.)** | | **Semester 4 (15 cr.)** | |
| CEMT 21500 | Mechanical & Electrical Systems | CEMT 16000 | Statics |
| ECON-E 201 | Microeconomics | CEMT 28000 | Quantity Survey |
| TCM 34000 | Correspondence in Business & Industry | ECON-E 202 | Macroeconomics |
| Science Elect | CHEM C101&C121 or GEOL G107&G117 (4 cr.) | MATH 22100 | Calculus for Technology |
| BUS-L 203 | Commercial Law I | Arts/Humanity | [Arts and Humanities](https://due.iupui.edu/undergraduate-curricula/general-education/iupui-general-education-core/arts-humanities/index.html) |
| **Semester 5 (15 cr.)** | | **Semester 6 (16 cr.)** | |
| CEMT 26000 | Strength of Materials | CEMT 27500 | Applied Civil Engineering Drafting |
| CEMT 26700 | Materials Testing (2 cr.) | CEMT 34100 | Construction Scheduling & Project Control |
| CEMT 34200 | Construction Cost & Bidding | CEMT 34700 | Construction Contract Administration & Specifications |
| PHYS 21800 | General Physics (4 cr.) | CEMT 39000 | Construction Experience III (1 cr.) |
| BUS-F 300 | Introduction to Financial Management | CEMT 45200 | Hydraulics & Drainage |
|  |  | BUS-M 300 | Introduction to Marketing |
| **Semester 7 (15 cr.)** | | **Semester 8 (12 cr.)** | |
| CEMT 33000 | Construction Field Operations | CEMT 35000 | Construction Project Cost & Production Control |
| CEMT 45500 | Construction Safety & Inspection | CEMT 43000 | Soils and Foundations |
| CEMT 48600 | Reinforced Concrete Design & Construction | CEMT 44700 | Construction Project Management |
| Stat Elective | STAT 30100 or PSYB 305 | BUSN Elective | Business Elective (refer to the courses below) |
| BUS-P 300 | Introduction to Operations Management |  |  |
| **Fall 2019** | | | |

BUS-D 301 - The International Business Environment, BUS-Z 302 - Managing and Behavior in Organizations, BUS-Z 340 - Personnel - Human Resources Management