### Bachelor of Science – Construction Management – 2015-2016 Academic Catalog

<table>
<thead>
<tr>
<th>Semester</th>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
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<tr>
<td>Freshman - Fall</td>
<td>UF 100</td>
<td>University Foundations</td>
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<tr>
<td>Freshman - Spring</td>
<td>ENG 101</td>
<td>Intro to College Writing</td>
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<tr>
<td>Sophomore - Fall</td>
<td>ENG 102</td>
<td>Intro to College Writing &amp; Research</td>
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<td>Sophomore - Spring</td>
<td>CMST 201</td>
<td>Construction Communications</td>
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<td>Junior - Fall</td>
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<td>CMST 305</td>
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<td>Senior - Fall</td>
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<td>Senior - Spring</td>
<td>CMST 417</td>
<td>Project Scheduling</td>
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- **Freshman - Fall**: Additional courses include:
  - UF 200: Civics and Ethical Foundations

- **Sophomore - Fall**: Additional courses include:
  - CMST 120: Intro to Construction Management
  - CMST 110: Construction Materials & Methods
  - CMST 111: Construction Materials & Methods Lab

- **Sophomore - Spring**: Additional courses include:
  - CMST 240: Drawings, Specs & Codes
  - ENGR 310: Statics and Mechanics of Materials

- **Junior - Fall**: Additional courses include:
  - CMST 320: Construction Equipment & Methods
  - PHYS 111: General Physics

- **Junior - Spring**: Additional courses include:
  - CMST 350: Mechanical and Electrical Installations
  - CE 210: Engineering Surveying
  - CE 211: Engineering Survey Lab

- **Senior - Fall**: Additional courses include:
  - CMST 367: Construction Estimating
  - CMST 360: Soil Mechanics
  - CMST 360: Soil Mechanics Lab

- **Senior - Spring**: Additional courses include:
  - CMST 420: Reinforced Concrete & Steel Construction
  - CMST 410: Concrete Formwork
  - CMST 460: Project Cost Controls

- **Prerequisite**
- **Corequisite**
- **Corequisite but not part of the curriculum**

- **Semester Hours**:
  - Freshman - Fall: 14 hours
  - Freshman - Spring: 14 hours
  - Sophomore - Fall: 14 hours
  - Sophomore - Spring: 16 hours
  - Junior - Fall: 16 hours
  - Junior - Spring: 16 hours
  - Senior - Fall: 15-16 hours
  - Senior - Spring: 16 hours

- **Offered Fall Only**: CMST 120, CMST 201, CMST 202, CMST 305, CMST 367
- **Offered Spring Only**: CMST 110, CMST 111, CMST 240, ENGR 310, CMST 320, CMST 350, CMST 360, CMST 360 Lab, CMST 367, CMST 374, CMST 385, CMST 417

- **Technical Elective**
- **Human Resource Elective**
- **Construction Elective**
- **General Elective**