### 2020 - 2021 Curriculum Requirements for MS-SDC Degree

#### Management
- **CS 106A**
- **CS 106B**
- **CS 106C**
- **EE 146S**
- **EE 146S**
- **EE 182**
- **EE 226**
- **EE 244**
- **EE 256**
- **EE 729**

#### Structures
- **CEE 222A**
- **CEE 222B**
- **CEE 226**
- **CEE 241**
- **CEE 242C**
- **CEE 258**
- **CEE 285A**
- **CEE 285B**
- **CEE 298**

#### Energy & Environment
- **EE 202W**
- **EE 202C**
- **EE 203**
- **EE 226E**
- **EE 258**
- **EE 272R**
- **EE 297M**
- **EE 298**

#### Sustainable Urban Systems

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<th>Management</th>
<th>Structures</th>
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<td>102A Legal Principles in Design, Construction, &amp; Deliv</td>
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<td>246 Venture Creation for the Real Economy</td>
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<td>251 Negotiation</td>
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### General Requirements applicable to degree:

1. Required classes and approved electives must total at least 45 units
2. Program proposal must be approved by advisor
3. Comply with the CEE Graduate Degrees Handbook (https://cee.stanford.edu/student-resources)
4. During COVID Quarters (Summer 2020 - Summer 2021) all courses offered for a letter grade do not need to be taken for a letter grade
5. All courses at or above 100 level, at least 30 units at or above 200 level
6. Maximum of 5 total units of seminars
7. Average Letter Grade Indicator (GPA) of at least 2.75 for courses in program
8. Required courses taken at other institutions must have a letter grade indicator of 2.67 (B-) or above
9. Credit for classes listed in multiple areas may be split between those areas (no double counting)

### Additional Concentration Requirements - A concentration is required of all students. Italicized prerequisite courses are required unless a waiver is granted by your advisor. Bold courses are required to be taken at Stanford.

- **Building, Infrastructure, and Urban System Development**
  - **CEE 218X**
  - **CEE 218Y**
  - **CEE 218Z**
  - **CEE 222A**
  - **CEE 222B**
  - **CEE 226**
  - **CEE 241**
  - **CEE 242C**
  - **CEE 258**
  - **CEE 285A**
  - **CEE 285B**
  - **CEE 298**

- **Sustainable Urban Systems**
  - **CS 106A**
  - **CS 106B**
  - **CS 106C**
  - **EE 146S**
  - **EE 146S**
  - **EE 182**
  - **EE 226**
  - **EE 244**
  - **EE 256**
  - **EE 729**

- **Management**
  - **CS 106A**
  - **CS 106B**
  - **CS 106C**
  - **EE 146S**
  - **EE 146S**
  - **EE 182**
  - **EE 226**
  - **EE 244**
  - **EE 256**

- **Structures**
  - **CEE 222A**
  - **CEE 222B**
  - **CEE 226**
  - **CEE 241**
  - **CEE 242C**
  - **CEE 258**

- **Energy & Environment**
  - **EE 202W**
  - **EE 202C**
  - **EE 203**
  - **EE 226E**
  - **EE 258**
  - **EE 272R**
  - **EE 297M**

- **Energy & Atmosphere**
  - **EE 202W**
  - **EE 202C**
  - **EE 203**
  - **EE 226E**
  - **EE 258**
  - **EE 272R**

- **Other Degree Requirements**
  - **EE 202W or E 202C or E 203**
  - **EE 256**
  - **EE 729**

- **Total**
  - 30 units

### Notes:
- * denotes limited class enrollment
- $ - CEE 222A and CEE 222B must be taken as a pair
- & - must enroll in correct section with faculty instructor