CET 19-20 Catalog
Construction Engineering Technology Program
Math Level 5: M 165Q Start

#### 1st Year
- **Fall 1 [16-17 Cr]**
  - Intro to General Chemistry
  - M 165Q
  - Core AHD
  - M 202
  - ECVis 101
  - ECNS 101S
  - Seminar
  - Core US
  - DDSN 131

- **Spring 1 [16-17 Cr]**
  - Eng Science
  - EMAT 251
  - Core AHD
  - M 202
  - ECNS 101S
  - Seminar
  - Core US
  - Intro to CAD

#### 2nd Year
- **Fall 2 [16 Cr]**
  - Core AHD
  - ETCC 204
  - Surveying
  - SRVY 273
  - EGEN 208
  - Math Level 3
  - Core AHD
  - Writing
  - Writing
  - Core W
  - ECIV 308

- **Spring 2 [16 or 17 Cr]**
  - Core AHD
  - ETCC 204
  - Surveying
  - SRVY 273
  - EGEN 208
  - Math Level 3
  - Core AHD
  - Writing
  - Writing
  - Core W
  - ELE 307

#### 3rd Year
- **Fall 3 [15 Cr]**
  - Core AHD
  - ETCC 498
  - Intro to Statistics
  - STAT 216
  - EGEN 331
  - Multi-D Design
  - EGEN-310R
  - Capstone: CET
  - ETCC 499R

- **Spring 3 [15 Cr]**
  - Core AHD
  - ETCC 498
  - Intro to Statistics
  - STAT 216
  - EGEN 331
  - Multi-D Design
  - EGEN-310R
  - Capstone: CET
  - ETCC 499R

#### 4th Year
- **Fall 4 [18 Cr]**
  - Scheduling & Planning
  - ENGR 405
  - Pre-requisite: ECV 307
  - Business Law
  - EGEN 361
  - Structural Elements
  - ETCC 412
  - Construction Fmg
  - Documentation
  - ECV 311

- **Spring 4 [12-14 Cr]**
  - Credit Wildcard
  - ECV 404
  - EEE 354
  - Prof Elective

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1 Credit Wildcard (ACT Courses) for optional credit:
- Does Not Apply to Major
- ACT Courses which are General Activities courses such as Bowling, Billiards, Slings, etc.

Choose one course from the following CORE 2.0 topics:
- A+ in N/A (Inquiry/Social Sciences)
- H+H (Inquiry/Humanities)
- S+H (Inquiry Social Sciences)
- D+D (Diversity)

Pre-Professional Block Courses:
- Complete w/C- or better before taking Prof. Block Courses

Science Content

Communication Content

### Notes
- Basic Science Electives: Choose one:
  - ERMH 101 (F, S)
  - Intro to IS Science & Cartography (S)
- Accounting: Choose one:
  - ATOG 201 (S, Sr) in Accounting (Req for Bus Admin Minor) (Pre-req: M 1210)
  - ECO 207 (S, Sr) in Microeco (Pre-req: M 1450)

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**Seminar:**
- **Note:** Course (At least one) must be taken in the major.

**Writing:**
- Choose one: EMAT 201, WRIT 201, WRIT 221, HON 202

**Choose one course from the following CORE 2.0 topics:**
- A+ in N/A (Inquiry/Social Sciences)
- H+H (Inquiry/Humanities)
- S+H (Inquiry Social Sciences)
- D+D (Diversity)

**Core AHD**

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**Strongly Recommended Sequencing**
(Take before if possible or last resort as co-require)

- Prerequisite
- Co-require

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**Name**

**MSU GID**

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**Internship Elec**
- EEC 307
- Pre-requisite: ETC 304

**Capstone**
- ETC 499R

**Electro Phys Aparata**
- ELE 354

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**Credits Completed Choose either CLS-**

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**Prof Elective**
- Prof Elective

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**Prereq:**
- Better before taking Prof. Block Courses

**Science Content**

**Math Courses**

**Mechanics Courses**

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**"Core" AHD**