# BS – Concrete Industry Management

**SC-BS/CIM/BUS**

**2021 Catalog year: College of Science and Engineering**

### Freshman Fall semester
- **MATH 2417** Pre-calculus (F,S,Su)
- **CHEM 1335+1135 (F,S)** Engineering Chemistry
- **CSM 1260** Intro to Construction & Concrete Industry (F,S)

### Freshman Spring semester
- **CHEM 1315** General Chemistry I (F,S,Su)

### Sophomore Fall semester
- **MATH 2328** Elementary Statistics (F,S,Su)
- **CSM 2313** Arch. Design I – Construction Documents (F,S,Su)

### Sophomore Spring semester
- **PHYS 1315** General Physics I (F,S,Su)
- **TECH 2351** Statics and Strengths of Materials (F,S,Su)

### Junior Fall semester
- **TECH 2190** Internship (Su)

### Junior Spring semester
- **CSM 3366 (S)** Applications of Concrete in Construction
- **MKT 3343** Principles of Marketing (F,S,Su)

### Senior Fall semester
- **CIM 3330 (F)** Concrete Construction Methods
- **CIM 3340 (S)** Concrete Problems: Diagnosis, Prevention, Dispute Resolution

### Senior Spring semester
- **CSM 4369** Construction Contracts, Risks, and Ethics (F,S,Su)
- **TECH 3364** Quality Assurance (F,S)

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**Core courses must be completed:**
- **US 1100**
- **COMM 1310**
- **PHIL 1305 or 1320**
- **ENG 1310**
- **ENG 1320**
- **ENG 2310-2360**
- **HIST 1310**
- **HIST 1320**
- **ART/DAN/MU/TH 2313**
- **POSI 2310**
- **POSI 2320**
- **ECo 2314**

US 1100 & ENG 1310 recommended for first semester. HIST 1310/1320 not recommended for first semester.

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**Note:** In addition to major courses, students must also complete all core and minor requirements (if applicable) and any other requirements for graduation.