### Sections Found

#### Introduction to Engineering Drawing and Design - 10109 - CAE 100 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Communications Requirement, Standard Tuition Rate

Mies Campus  
Lecture/Lab Schedule Type  
Traditional Instructional Method  
2.000 Credits  
View Catalog Entry

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<th>Days Where</th>
<th>Date Range</th>
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<td>MW</td>
<td>Wishnick Hall 116</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture/Lab</td>
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#### Introduction to Engineering Drawing and Design - 10110 - CAE 100 - S02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Communications Requirement, Standard Tuition Rate

Mies Campus  
Lecture/Lab Schedule Type  
Traditional Instructional Method  
2.000 Credits  
View Catalog Entry

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<td>Aug 24, 2020 - Dec 12, 2020</td>
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#### Introduction to Engineering Drawing and Design - 10111 - CAE 100 - S03

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Communications Requirement, Standard Tuition Rate

Mies Campus  
Lecture/Lab Schedule Type  
Traditional Instructional Method  
2.000 Credits  
View Catalog Entry

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<th>Date Range</th>
<th>Schedule Type</th>
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<td>Class</td>
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<td>TR</td>
<td>Alumni Memorial Hall 218</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture/Lab</td>
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### Laboratory - 13754 - CAE 105 - L01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020

View Catalog Entry
### Laboratory - 13755 - CAE 105 - L02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

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### Laboratory - 13756 - CAE 105 - L03

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

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### Geodetic Science - 13765 - CAE 105 - S02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

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### Professional Practice I - 10115 - CAE 110 - S01

- **Associated Term:** Fall 2020  
- **Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
- **Levels:** Undergraduate  
- **Attributes:** Standard Tuition Rate  

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
1.000 Credits  
View Catalog Entry

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<td>Siegel Hall 118</td>
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<td>2:00 pm - 4:00 pm</td>
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<td>TBA</td>
<td>Dec 07, 2020 - Dec 07, 2020</td>
<td>Lecture</td>
<td>Laurence Rohter (P)</td>
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### Thermal-Fluids Engineering I - 10116 - CAE 208 - V01

- **Associated Term:** Fall 2020  
- **Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
- **Levels:** Undergraduate  
- **Attributes:** Standard Tuition Rate  

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry

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<td>TBA</td>
<td>Dec 08, 2020 - Dec 08, 2020</td>
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### Engineering Geology - 10117 - CAE 221 - L02

- **Associated Term:** Fall 2020  
- **Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
- **Levels:** Undergraduate  
- **Attributes:** Lab Safety Instruction, Standard Tuition Rate  

Mies Campus  
Lab Schedule Type  
Traditional Instructional Method  
0.000 Credits  
View Catalog Entry

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### Engineering Geology - 12975 - CAE 221 - S02

- **Associated Term:** Fall 2020  
- **Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
- **Levels:** Undergraduate  

Mies Campus  
Lab Schedule Type  
Traditional Instructional Method  
0.000 Credits  
View Catalog Entry

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**Notes:**  
- Schedule entries include meeting times, days, locations, and instructors.  
- **Schedule Type:** Lecture, Final Exam  
- **Instructors:** Laurence Rohter (P), Brent Robert Stephens (P), Mark E. Snyder (P)  
- View Catalog Entry for more detailed information.
### Theory and Concept of Structural Mechanics - 11359 - CAE 286 - V01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

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<td>Lecture</td>
<td>Jeff S. Budiman (P)</td>
</tr>
<tr>
<td>Final Exam</td>
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<td>R TBA</td>
<td>Dec 10, 2020 - Dec 10, 2020</td>
<td>Lecture</td>
<td>Jeff S. Budiman (P)</td>
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### Fluid Mechanics and Hydraulics - 11499 - CAE 302 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

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<td>TR TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Mark E. Snyder (P)</td>
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<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>W TBA</td>
<td>Dec 09, 2020 - Dec 09, 2020</td>
<td>Lecture</td>
<td>Mark E. Snyder (P)</td>
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### Structural Design I - 10118 - CAE 303 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

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<tbody>
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<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>David Lampert (P)</td>
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<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>F TBA</td>
<td>Dec 11, 2020 - Dec 11, 2020</td>
<td>Lecture</td>
<td>David Lampert (P)</td>
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**Attributes:** Lab Safety Instruction, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
[View Catalog Entry](#)
### Structural Analysis I - 10120 - CAE 304 - L01

- **Type**: Lecture
- **Days Where**: TR
- **Where**: Stuart Building 104
- **Date Range**: Aug 24, 2020 - Dec 12, 2020
- **Schedule Type**: Lecture
- **Instructors**: Stephen M. Kleps (P)

- **Final Exam**: 8:00 am - 10:00 am, TBA, Dec 08, 2020 - Dec 08, 2020

### Structural Analysis I - 11719 - CAE 304 - L02

- **Type**: Lab
- **Days Where**: T
- **Where**: Alumni Memorial Hall 218
- **Date Range**: Aug 24, 2020 - Dec 12, 2020
- **Schedule Type**: Lab
- **Instructors**: A Longinow (P)

### Structural Analysis I - 10119 - CAE 304 - S01

- **Type**: Lecture
- **Days Where**: R
- **Where**: Alumni Memorial Hall 218
- **Date Range**: Aug 24, 2020 - Dec 12, 2020
- **Schedule Type**: Lab
- **Instructors**: A Longinow (P)
Materials of Construction - 10122 - CAE 315 - L01

Associated Term: Fall 2020  
Registration Dates: Apr 06, 2020 to Sep 05, 2020  
Levels: Undergraduate  
Attributes: Communications Requirement, Lab Safety Instruction, Standard Tuition Rate

Mies Campus  
Lab Schedule Type  
Traditional Instructional Method  
0.000 Credits  
View Catalog Entry

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<tr>
<td>Class</td>
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<td>Aug 24, 2020 - Dec 12, 2020</td>
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Materials of Construction - 11735 - CAE 315 - L02

Associated Term: Fall 2020  
Registration Dates: Apr 06, 2020 to Sep 05, 2020  
Levels: Undergraduate  
Attributes: Communications Requirement, Lab Safety Instruction, Standard Tuition Rate

Mies Campus  
Lab Schedule Type  
Traditional Instructional Method  
0.000 Credits  
View Catalog Entry

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<tbody>
<tr>
<td>Class</td>
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Materials of Construction - 10121 - CAE 315 - V01

Associated Term: Fall 2020  
Registration Dates: Apr 06, 2020 to Sep 05, 2020  
Levels: Undergraduate  
Attributes: Communications Requirement, Lab Safety Instruction, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry

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Final Exam

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Building Science - 10123 - CAE 331 - S01

Associated Term: Fall 2020  
Registration Dates: Apr 06, 2020 to Sep 05, 2020  
Levels: Undergraduate  
Attributes: Standard Tuition Rate

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Final Exam

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Mies Campus
Lecture Schedule Type
Traditional Instructional Method
3.000 Credits
View Catalog Entry

### Electrical and Electronic Circuits - 10124 - CAE 383 - V01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

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### Bridge and Structural Design - 12566 - CAE 408 - V01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

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<td>TBA</td>
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### Bridge and Structural Design - 12567 - CAE 408 - V02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

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### Railroad Engineering and Design - 12568 - CAE 417 - V01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry

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<tr>
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<td>5:00 pm - 7:00 pm T TBA</td>
<td>Dec 08, 2020 - Dec 08, 2020</td>
<td>Lecture</td>
<td>Donald Lewis Grabowski (P)</td>
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### Railroad Engineering and Design - 12660 - CAE 417 - V02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Internet Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits  
View Catalog Entry

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<td>Aug 24, 2020 - Dec 12, 2020</td>
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### Introduction to Transportation Engineering and Design - 10125 - CAE 419 - V01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry

<table>
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<td>Lecture</td>
<td>Zongzhi Li (P)</td>
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</tr>
<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am T TBA</td>
<td>Dec 08, 2020 - Dec 08, 2020</td>
<td>Lecture</td>
<td>Zongzhi Li (P)</td>
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### Steel Design - 10126 - CAE 431 - V01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Non Credit, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Internet Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits  
View Catalog Entry

<table>
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<th>Type</th>
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<tr>
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<td>2:00 pm - 3:15 pm MW TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
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<td>Zongzhi Li (P)</td>
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<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am T TBA</td>
<td>Dec 08, 2020 - Dec 08, 2020</td>
<td>Lecture</td>
<td>Zongzhi Li (P)</td>
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### Steel Design - 11209 - CAE 431 - V02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Non Credit, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

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<td>Class</td>
<td>3:35 pm - 4:50 pm</td>
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<td>TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Gongkang Fu (P)</td>
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<tr>
<td>Final Exam</td>
<td>10:30 am - 12:30 pm</td>
<td>R</td>
<td>TBA</td>
<td>Dec 10, 2020 - Dec 10, 2020</td>
<td>Lecture</td>
<td>Gongkang Fu (P)</td>
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### Design of Masonry and Timber Structures - 12976 - CAE 436 - V01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

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<tr>
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<td>6:45 pm - 9:35 pm R</td>
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</tr>
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<td>Final Exam</td>
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<td>R</td>
<td>TBA</td>
<td>Dec 10, 2020 - Dec 10, 2020</td>
<td>Lecture</td>
<td>Ali Moshiri (P)</td>
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</table>

### Design of Masonry and Timber Structures - 13598 - CAE 436 - V02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

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<th>Where</th>
<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
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<tr>
<td>Class</td>
<td>TBA</td>
<td>TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Ali Moshiri (P)</td>
<td></td>
</tr>
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</table>
### Control of Building Env. Sys. - 13939 - CAE 438 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry

#### Scheduled Meeting Times

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<tr>
<th>Type</th>
<th>Time</th>
<th>Days</th>
<th>Where</th>
<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
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<td>11:15 am - 12:30 pm</td>
<td>TR</td>
<td>John T. Rettaliata Engg Center 104</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lab</td>
<td>Mohammad Heidarinejad (P)</td>
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<tr>
<td>Final Exam</td>
<td>5:00 pm - 7:00 pm</td>
<td>TBA</td>
<td>TBA</td>
<td>Dec 11, 2020 - Dec 11, 2020</td>
<td>Lecture</td>
<td>Mohammad Heidarinejad (P)</td>
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</table>

### Control of Building Env. Sys. - 13940 - CAE 438 - V02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Internet Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits  
View Catalog Entry

### Introduction to Geographic Information Systems - 12977 - CAE 439 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry

#### Scheduled Meeting Times

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<td>TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Mohammad Heidarinejad (P)</td>
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### Geotechnical Foundation Design - 12978 - CAE 457 - S02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method
### Geotechnical Foundation Design - 14284 - CAE 457 - V03

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Internet Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits  
View Catalog Entry

### Plumbing and Fire Protection Design - 10996 - CAE 461 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry

### Plumbing and Fire Protection Design - 10997 - CAE 461 - V02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Internet Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits  
View Catalog Entry
### Building Enclosure Design - 13471 - CAE 463 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
[View Catalog Entry]

#### Scheduled Meeting Times

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<td>Lecture</td>
<td>Steven Barrett (P), Christopher J. Winnie</td>
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### Building Enclosure Design - 13472 - CAE 463 - V02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Internet Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits  
[View Catalog Entry]

#### Scheduled Meeting Times

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<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
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<td>Class</td>
<td>5:10 pm - 7:50 W pm</td>
<td>W</td>
<td>Robert A. Pritzker Science Ctr 129</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Thomas Zakrzewski (P)</td>
</tr>
<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>W</td>
<td>TBA</td>
<td>Dec 09, 2020 - Dec 09, 2020</td>
<td>Lecture</td>
<td>Thomas Zakrzewski (P)</td>
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</table>

### Building Energy Conservation Technologies - 11501 - CAE 465 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
[View Catalog Entry]

#### Scheduled Meeting Times

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<th>Type</th>
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<th>Days</th>
<th>Where</th>
<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
<td>Class</td>
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<td>T</td>
<td>McCormick Tribune Campus Cntr 723</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Mohammad Heidarinejad (P)</td>
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<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>M</td>
<td>TBA</td>
<td>Dec 07, 2020 - Dec 07, 2020</td>
<td>Lecture</td>
<td>Mohammad Heidarinejad (P)</td>
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</table>
Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
Attributes: CAEE Design Course, Standard Tuition Rate

Internet Campus
Lecture Schedule Type
Online Instructional Method
3.000 Credits
View Catalog Entry

Architectural Design - 10128 - CAE 468 - S01

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate

Mies Campus
Lecture/Lab Schedule Type
Traditional Instructional Method
3.000 Credits
View Catalog Entry

Students in the co-terminal program taking this course to fulfill the IPRO requirement should register for CAE 470 and if not then register for CAE 569 which is crossed-listed with this course.

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Communications Requirement, CAEE Design Course, Interprofessional Project, Standard Tuition Rate

Mies Campus
Lecture Schedule Type
Traditional Instructional Method
3.000 Credits
View Catalog Entry
**Construction Planning and Scheduling - 11503 - CAE 471 - S01**

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Communications Requirement, CAEE Design Course, Interprofessional Project, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry

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<tbody>
<tr>
<td><strong>Type</strong></td>
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**Final Exam**  
8:00 am - 10:00 am  
R  
TBA  
Dec 10, 2020 - Dec 10, 2020  
Lecture  
Raymond Michael Lemming (P)  
Dec 10, 2020 - Dec 10, 2020  
Lecture  
Raymond Michael Lemming (P)

**Construction Planning and Scheduling - 11504 - CAE 471 - V02**

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Internet Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits  
View Catalog Entry

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<tbody>
<tr>
<td><strong>Type</strong></td>
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<td>Class</td>
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**Final Exam**  
8:00 am - 10:00 am  
R  
TBA  
Dec 10, 2020 - Dec 10, 2020  
Lecture  
Raymond Michael Lemming (P)  
Dec 10, 2020 - Dec 10, 2020  
Lecture  
Raymond Michael Lemming (P)

**Laboratory - 11377 - CAE 495 - L01**

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Communications Requirement, CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lab Schedule Type  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry
### Capstone Senior Design - 12979 - CAE 495 - V01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Communications Requirement, CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits

### Special Project - 11630 - CAE 497 - 122

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Independent Study/Research Schedule Type  
Non Traditional Instructional Method  
0.000 TO 4.000 Credits

### Advanced Structural Analysis - 10130 - CAE 503 - V01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits
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<td>Lecture</td>
<td>Mehdi Modares (P)</td>
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<td>5:00 pm - 7:00 pm</td>
<td>TBA</td>
<td>Dec 09, 2020 - Dec 09, 2020</td>
<td>Lecture</td>
<td>Mehdi Modares (P)</td>
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**Building Env Rehab Engineering - 13757 - CAE 506 - V01**

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate  

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
[View Catalog Entry]

**Scheduled Meeting Times**

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<th>Instructors</th>
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<td>TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Jamshid Mohammadi (P)</td>
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<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>T</td>
<td>TBA</td>
<td>Dec 08, 2020 - Dec 08, 2020</td>
<td>Lecture</td>
<td>Jamshid Mohammadi (P)</td>
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**Building Env Rehab Engineering - 13758 - CAE 506 - V02**

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate  

Internet Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits  
[View Catalog Entry]

**Scheduled Meeting Times**

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<th>Schedule Type</th>
<th>Instructors</th>
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<td>Lecture</td>
<td>Jamshid Mohammadi (P)</td>
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</tr>
<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>R</td>
<td>TBA</td>
<td>Dec 10, 2020 - Dec 10, 2020</td>
<td>Lecture</td>
<td>Jamshid Mohammadi (P)</td>
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</table>

**Building Science - 11125 - CAE 513 - S01**

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate  

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
[View Catalog Entry]

**Scheduled Meeting Times**

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<th>Schedule Type</th>
<th>Instructors</th>
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<tr>
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<td>Perlstein Hall 131</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Brent Robert Stephens (P)</td>
</tr>
<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>M</td>
<td>TBA</td>
<td>Dec 07, 2020 - Dec 07, 2020</td>
<td>Lecture</td>
<td>Brent Robert Stephens (P)</td>
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Building Science - 11500 - CAE 513 - V02

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate

Internet Campus
Lecture Schedule Type
Online Instructional Method
3.000 Credits
View Catalog Entry

Building Information Modeling Applications for Building Performance - 12672 - CAE 515 - S01

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate

Mies Campus
Lecture Schedule Type
Traditional Instructional Method
3.000 Credits
View Catalog Entry

Advanced Reinforced Concrete - 10131 - CAE 518 - S01

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate

Mies Campus
Lecture Schedule Type
Traditional Instructional Method
3.000 Credits
View Catalog Entry

Advanced Reinforced Concrete - 14285 - CAE 518 - V02

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate
### Building Enclosure Design - 13468 - CAE 524 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate  

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  

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<th>Time</th>
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<th>Instructors</th>
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<tbody>
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<td>W</td>
<td>Robert A. Pritzker Science Ctr 129</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Matthew Gombeda (P)</td>
</tr>
<tr>
<td>8:00 am - 10:00 am</td>
<td>W</td>
<td>TBA</td>
<td>Dec 09, 2020 - Dec 09, 2020</td>
<td>Lecture</td>
<td>Thomas Zakrzewski (P)</td>
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</table>

### Energy Conservation Design in Buildings - 11575 - CAE 526 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate  

Mies Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits  

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<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
<td>2:00 pm - 4:40 pm</td>
<td>T</td>
<td>McCormick Tribune Campus Cntr 723</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Mohammad Heidarinejad (P)</td>
</tr>
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</table>
## Energy Conservation Design in Buildings - 11587 - CAE 526 - V02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Internet Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits  
View Catalog Entry

**Scheduled Meeting Times**

<table>
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<tr>
<th>Type</th>
<th>Time</th>
<th>Days</th>
<th>Where</th>
<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
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<tr>
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<td>TBA</td>
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<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Mohammad Heidarinejad (P)</td>
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## Control of Building Env. Sys. - 13941 - CAE 538 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry

**Scheduled Meeting Times**

<table>
<thead>
<tr>
<th>Type</th>
<th>Time</th>
<th>Days</th>
<th>Where</th>
<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class</td>
<td>11:15 am - 12:30 pm</td>
<td>TR</td>
<td>TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Mohammad Heidarinejad (P)</td>
</tr>
</tbody>
</table>

## Control of Building Env. Sys. - 13944 - CAE 538 - V02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Internet Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits  
View Catalog Entry

**Scheduled Meeting Times**

<table>
<thead>
<tr>
<th>Type</th>
<th>Time</th>
<th>Days</th>
<th>Where</th>
<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class</td>
<td>11:15 am - 12:30 pm</td>
<td>TR</td>
<td>TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Mohammad Heidarinejad (P)</td>
</tr>
</tbody>
</table>

## Introduction to Geographic Information Systems - 11105 - CAE 539 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus
### Urban Transportation Planning - 13761 - CAE 544 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

- **Mies Campus**  
- **Lecture Schedule Type:** Traditional Instructional Method  
- **4.000 Credits**

**View Catalog Entry**

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<tr>
<td>Class</td>
<td>6:45 pm - 9:35 pm</td>
<td>T</td>
<td>IIT Tower 1F6-1</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Rebecca Wingate (P)</td>
</tr>
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</table>

**Final Exam**  
- **8:00 am - 10:00 am**  
- **Dec 09, 2020 - Dec 09, 2020**

**Instructors:**
- Zongzhi Li (P)

### Advanced Traffic Engineering - 13762 - CAE 547 - V01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

- **Mies Campus**  
- **Lecture Schedule Type:** Traditional Instructional Method  
- **3.000 Credits**

**View Catalog Entry**

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<th>Type</th>
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<th>Schedule Type</th>
<th>Instructors</th>
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</thead>
<tbody>
<tr>
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<td>6:45 pm - 9:35 pm</td>
<td>M</td>
<td>Wishnick Hall 116</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Zongzhi Li (P)</td>
</tr>
<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>W</td>
<td>TBA</td>
<td>Dec 09, 2020 - Dec 09, 2020</td>
<td>Lecture</td>
<td>Zongzhi Li (P)</td>
</tr>
</tbody>
</table>

**Instructors:**
- P S Sriraj (P)

### Net Zero Energy Home Design Competition I - 11992 - CAE 556 - S01

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

- **Mies Campus**  
- **Lecture Schedule Type:** Traditional Instructional Method  
- **3.000 Credits**

**View Catalog Entry**

<table>
<thead>
<tr>
<th>Type</th>
<th>Time</th>
<th>Days</th>
<th>Where</th>
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<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
<td>Class</td>
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<td>R</td>
<td>TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>P S Sriraj (P)</td>
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<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>R</td>
<td>TBA</td>
<td>Dec 10, 2020 - Dec 10, 2020</td>
<td>Lecture</td>
<td>P S Sriraj (P)</td>
</tr>
</tbody>
</table>
## Constr Meths Estimating Budget - 14278 - CAE 569 - 01

Students in the co-terminal program taking this course to fulfill the IPRO requirement should register for CAE 470 and if not then register for CAE 569 which is cross-listed with CAE 470.

### Associated Term: Fall 2020

**Registration Dates:** Apr 06, 2020 to Oct 25, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Lab Schedule Type  
Traditional Instructional Method  
3.000 Credits  
[View Catalog Entry](#)

### Scheduled Meeting Times

<table>
<thead>
<tr>
<th>Type</th>
<th>Time</th>
<th>Days</th>
<th>Where</th>
<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
<td>Class</td>
<td>6:45 pm -</td>
<td>F</td>
<td>Alumni Memorial</td>
<td>Aug 24, 2020 -</td>
<td>Lecture</td>
<td>Raymond Michael Lemming (P)</td>
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</tbody>
</table>
               9:35 pm       | Hall 120       | Dec 12, 2020   |                  |                 | Lawrence E. Dorn             |

## Constr Meths Estimating Budget - 14405 - CAE 569 - 02

### Associated Term: Fall 2020

**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Internet Campus  
Lab Schedule Type  
Online Instructional Method  
3.000 Credits  
[View Catalog Entry](#)

### Scheduled Meeting Times

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<tr>
<th>Type</th>
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<th>Schedule Type</th>
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<tbody>
<tr>
<td>Class</td>
<td>TBA</td>
<td>TBA</td>
<td></td>
<td>Aug 24, 2020 -</td>
<td>Lecture</td>
<td>Raymond Michael Lemming (P)</td>
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</tbody>
</table>
               Dec 12, 2020   |                   |                  |                 |                 | Lawrence E. Dorn             |

## Constr Meths Estimating Budget - 14279 - CAE 569 - V02

Students in the co-terminal program taking this course to fulfill the IPRO requirement should register for CAE 470 and if not then register for CAE 569 which is cross-listed with CAE 470.

### Associated Term: Fall 2020

**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Internet Campus  
Lab Schedule Type  
Online Instructional Method  
3.000 Credits  
[View Catalog Entry](#)

### Scheduled Meeting Times

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<tr>
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<th>Where</th>
<th>Date Range</th>
<th>Schedule Type</th>
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<tbody>
<tr>
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<td>TBA</td>
<td>TBA</td>
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<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Raymond Michael Lemming (P)</td>
</tr>
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</table>
<pre><code>                                       |                   |                  |                 |                 | Lawrence E. Dorn             |
</code></pre>

## Legal Issues in Civil Engineering - 11203 - CAE 570 - S01
Legal Issues in Civil Engineering - 11899 - CAE 570 - V02

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate

Internet Campus
Lecture Schedule Type
Online Instructional Method
3.000 Credits
View Catalog Entry

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<th>Type</th>
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<th>Schedule Type</th>
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<tbody>
<tr>
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<td>8:00 am - 10:00 am</td>
<td>F</td>
<td>TBA</td>
<td>Dec 11, 2020 - Dec 11, 2020</td>
<td>Lecture</td>
<td>Raymond Michael Lemming (P)</td>
</tr>
<tr>
<td>Final Exam</td>
<td>6:45 pm - 9:35 pm</td>
<td>T</td>
<td>McCormick Tribune Campus Cntr 724</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Raymond Michael Lemming (P)</td>
</tr>
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</table>

Lean Construction and Control - 12986 - CAE 571 - S01

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate

Mies Campus
Lecture Schedule Type
Traditional Instructional Method
3.000 Credits
View Catalog Entry

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<tbody>
<tr>
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<td>Robert A. Pritzker Science Ctr 240</td>
<td>Dec 10, 2020 - Dec 10, 2020</td>
<td>Lecture</td>
<td>Ivan A. Mutis Sin (P)</td>
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<tr>
<td>Final Exam</td>
<td>6:45 pm - 9:35 pm</td>
<td>W</td>
<td>Robert A. Pritzker Science Ctr 240</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Ivan A. Mutis Sin (P)</td>
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Economic Decision Analysis in Civil Engineering - 10132 - CAE 574 - V01

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate

Mies Campus
Lecture Schedule Type
Traditional Instructional Method
Economic Decision Analysis in Civil Engineering - 11922 - CAE 574 - V02

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate

Internet Campus
Lecture Schedule Type
Online Instructional Method
3.000 Credits
View Catalog Entry

Systems Analysis in Civil Engineering - 12675 - CAE 575 - V02

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate, Undergraduate
Attributes: Standard Tuition Rate

Internet Campus
Lecture Schedule Type
Online Instructional Method
3.000 Credits
View Catalog Entry

Real Estate Fundamentals for Engineers and Architects - 10998 - CAE 579 - V01

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate Business, Graduate, Undergraduate
### Seismic Design of Building and Bridge Structures - 11605 - CAE 586 - V02

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

<table>
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<th>Date Range</th>
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<tr>
<td>Class</td>
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<td>TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Ivan A. Mutis Sin (P)</td>
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<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
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<td>TBA</td>
<td>Dec 08, 2020 - Dec 08, 2020</td>
<td>Lecture</td>
<td>Ivan A. Mutis Sin (P)</td>
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### Research and Thesis for M.S. Degree - 11526 - CAE 591 - 122

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate  
**Attributes:** Forced to Full-Time Course, Standard Tuition Rate

<table>
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<tbody>
<tr>
<td>Internet</td>
<td>TBA TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Lecture</td>
<td>Juan Esteban Quiroz (P)</td>
</tr>
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</table>

### Research and Thesis for M.S. Degree - 10578 - CAE 591 - 130

**Associated Term:** Fall 2020  
**Registration Dates:** Apr 06, 2020 to Sep 05, 2020  
**Levels:** Graduate  
**Attributes:** Forced to Full-Time Course, Standard Tuition Rate

<table>
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<tr>
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<tbody>
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<td>Independent Study/Research</td>
<td>TBA TBA</td>
<td>Aug 24, 2020 - Dec 12, 2020</td>
<td>Independent Study/Research</td>
<td>Gongkang Fu (P)</td>
</tr>
</tbody>
</table>
Research and Thesis for Ph.D. Degree - 11528 - CAE 691 - 122

Associated Term: Fall 2020
Registration Dates: Apr 06, 2020 to Sep 05, 2020
Levels: Graduate
Attributes: Forced to Full-Time Course, Standard Tuition Rate

Mies Campus
Independent Study/Research Schedule Type
Traditional Instructional Method
1.000 TO 20.000 Credits
View Catalog Entry

<table>
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<tbody>
<tr>
<td>Independent Study/Research</td>
<td>TBA</td>
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<td></td>
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<td>Independent Study/Research</td>
<td>Gongkang Fu (P)</td>
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</table>

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