### Intro to Engg Drawing & Design - 10109 - CAE 100 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Communications Requirement, Standard Tuition Rate

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

<table>
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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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<tr>
<td>Class</td>
<td>1:50 pm - 3:05 pm</td>
<td>MW</td>
<td>John T. Rettaliata Engg Center 029</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture/Lab</td>
<td>William T. Briggs (P)</td>
</tr>
<tr>
<td>Final Exam</td>
<td>2:00 pm - 4:00 pm</td>
<td>T</td>
<td>Hermann Hall 005</td>
<td>Dec 03, 2019 - Dec 03, 2019</td>
<td>Lecture/Lab</td>
<td>William T. Briggs (P)</td>
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### Intro to Engg Drawing & Design - 10110 - CAE 100 - 02

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**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>Schedule Type</th>
<th>Instructors</th>
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<tbody>
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<td>Class</td>
<td>3:15 pm - 4:05 pm</td>
<td>MW</td>
<td>John T. Rettaliata Engg Center 029</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture/Lab</td>
<td>William T. Briggs (P)</td>
</tr>
<tr>
<td>Final Exam</td>
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<td>Hermann Hall 005</td>
<td>Dec 03, 2019 - Dec 03, 2019</td>
<td>Lecture/Lab</td>
<td>William T. Briggs (P)</td>
</tr>
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### Intro to Engg Drawing & Design - 10111 - CAE 100 - 03

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Communications Requirement, Standard Tuition Rate

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

<table>
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<th>Type</th>
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<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
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<td>MW</td>
<td>John T. Rettaliata Engg Center 029</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture/Lab</td>
<td>William T. Briggs (P)</td>
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<tr>
<td>Final Exam</td>
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<td>Hermann Hall 005</td>
<td>Dec 03, 2019 - Dec 03, 2019</td>
<td>Lecture/Lab</td>
<td>William T. Briggs (P)</td>
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### Geodetic Science - 10112 - CAE 105 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

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

#### Scheduled Meeting Times

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<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>8:10 am - 9:50 am</td>
<td>F</td>
<td>Perlstein Hall 131</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture/Lab</td>
<td>Laurence Rohter (P)</td>
</tr>
<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>F</td>
<td>Hermann Hall 002</td>
<td>Dec 06, 2019 - Dec 06, 2019</td>
<td>Lecture/Lab</td>
<td>Laurence Rohter (P)</td>
</tr>
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</table>

### Laboratory - 10113 - CAE 105 - L01

This course is linked to a Lecture section. You must register for the Lecture (CAE 105-01) and one of the laboratory sections to be properly registered.  
**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

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

#### Scheduled Meeting Times

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<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
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<td>Alumni Memorial Hall 120</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture/Lab</td>
<td>Laurence Rohter (P)</td>
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### Laboratory - 10114 - CAE 105 - L02

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

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

#### Scheduled Meeting Times

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<th>Instructors</th>
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<tbody>
<tr>
<td>Class</td>
<td>1:50 pm - 4:30 pm</td>
<td>F</td>
<td>Alumni Memorial Hall 120</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture/Lab</td>
<td>Laurence Rohter (P)</td>
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### Professional Practice I - 10115 - CAE 110 - 01

- **Associated Term:** Fall 2019
- **Registration Dates:** Apr 08, 2019 to Aug 31, 2019
- **Levels:** Undergraduate
- **Attributes:** Standard Tuition Rate

Mies Campus
Lecture Schedule Type
Traditional Instructional Method
0.000 Credits

View Catalog Entry

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<tr>
<td>Class</td>
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<td>Alumni Memorial Hall 120</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture/Lab</td>
<td>Laurence Rohter (P)</td>
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### Thermal-Fluids Engineering I - 10116 - CAE 208 - 01

- **Associated Term:** Fall 2019
- **Registration Dates:** Apr 08, 2019 to Aug 31, 2019
- **Levels:** Undergraduate
- **Attributes:** Standard Tuition Rate

Mies Campus
Lecture Schedule Type
Traditional Instructional Method
3.000 Credits

View Catalog Entry

<table>
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<td>MW</td>
<td>Robert A. Pritzker Science 129</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
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<td>Final Exam</td>
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<td>Robert A. Pritzker Science 129</td>
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<td>Lecture</td>
<td>Mark E. Snyder (P)</td>
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### Engineering Geology - 12975 - CAE 221 - 02

- **Associated Term:** Fall 2019
- **Registration Dates:** Apr 08, 2019 to Aug 31, 2019
- **Levels:** Undergraduate
- **Attributes:** Lab Safety Instruction, Standard Tuition Rate

Mies Campus
Lecture Schedule Type
### Engineering Geology - 10117 - CAE 221 - L02

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Lab Safety Instruction, Standard Tuition Rate

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

### Theory&Concept of Struct Mechcs - 11359 - CAE 286 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

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

### Fluid Mechanics and Hydraulics - 11499 - CAE 302 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry
### Structural Design I - 10118 - CAE 303 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

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<th>Instructors</th>
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<td>Perlstein Hall 108</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
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<td>Perlstein Hall 108</td>
<td>Dec 05, 2019 - Dec 05, 2019</td>
<td>Lecture</td>
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**Laboratory - 10120 - CAE 304 - L01**

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

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<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
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<td>Class</td>
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<td>TR</td>
<td>Hermann Hall 002</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>A Longinow (P)</td>
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<td>Class</td>
<td>10:00 am - 10:50 am</td>
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<td>Robert A. Pritzker Science Ctr 111</td>
<td>Oct 29, 2019 - Oct 29, 2019</td>
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<td>A Longinow (P)</td>
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<td>Final Exam</td>
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<td>Dec 05, 2019 - Dec 05, 2019</td>
<td>Lecture</td>
<td>A Longinow (P)</td>
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**Laboratory - 11719 - CAE 304 - L02**

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
 Levels: Undergraduate  
Attributes: Standard Tuition Rate  

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

**Laboratory - 11719 - CAE 304 - L02**

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
 Levels: Undergraduate  
Attributes: Standard Tuition Rate  

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

**Laboratory - 11719 - CAE 304 - L02**

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
 Levels: Undergraduate  
Attributes: Standard Tuition Rate  

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

**Laboratory - 10121 - CAE 315 - 01**

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
 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

**Laboratory - 10121 - CAE 315 - 01**

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
 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

**Laboratory - 10122 - CAE 315 - L01**

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
 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

**Laboratory - 10122 - CAE 315 - L01**

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
 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
Laboratory - 11735 - CAE 315 - L02

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
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

Scheduled Meeting Times

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<th>Schedule Type</th>
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<td>Lab</td>
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Building Science - 10123 - CAE 331 - 01

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
Levels: 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>
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<td>TR</td>
<td>Robert A. Pritzker Science Ctr 121</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Brent Robert Stephens (P)</td>
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<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>W</td>
<td>Robert A. Pritzker Science Ctr 121</td>
<td>Dec 04, 2019 - Dec 04, 2019</td>
<td>Lecture</td>
<td>Brent Robert Stephens (P)</td>
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Electrical Electronic Circuits - 10124 - CAE 383 - 01

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
Levels: 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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<tbody>
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<td>Class</td>
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<td>TR</td>
<td>Alumni Memorial Hall 117</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture/Lab</td>
<td>Mark E. Snyder (P)</td>
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<tr>
<td>Final Exam</td>
<td>2:00 pm - 4:00 pm</td>
<td>W</td>
<td>Alumni Memorial Hall 117</td>
<td>Dec 04, 2019 - Dec 04, 2019</td>
<td>Lecture</td>
<td>Mark E. Snyder (P)</td>
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Bridge Structural Design - 12566 - CAE 408 - 01
Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
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

### Bridge Structural Design - 12567 - CAE 408 - 02

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
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

### Railroad Engineering & Design - 12660 - CAE 417 - 02

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
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
### Intro Transportation Engg/Dsgn - 10125 - CAE 419 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  

**Scheduled Meeting Times**

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<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
<td>Internet</td>
<td>TBA</td>
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<td>Aug 19, 2019 - Dec 07, 2019 Lecture</td>
<td>Donald Lewis Grabowski (P)</td>
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### Steel Design - 10126 - CAE 431 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Non Credit, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits  

**Scheduled Meeting Times**

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<tbody>
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<td>Zongzhi Li (P)</td>
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<tr>
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<td>2:00 pm - 4:00 pm</td>
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<td>IIT Tower 6D6-1</td>
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<td>Zongzhi Li (P)</td>
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### Steel Design - 11209 - CAE 431 - 02

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**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  

**Scheduled Meeting Times**

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<th>Type</th>
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<th>Date Range</th>
<th>Schedule Type</th>
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<tbody>
<tr>
<td>Class</td>
<td>3:15 pm - 4:30 pm</td>
<td>TR</td>
<td>Robert A. Pritzker Science Ctr 121</td>
<td>Aug 19, 2019 - Dec 07, 2019 Lecture</td>
<td>Gongkang Fu (P)</td>
</tr>
<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
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<td>Robert A. Pritzker Science Ctr 116</td>
<td>Dec 05, 2019 - Dec 05, 2019 Lecture</td>
<td>Gongkang Fu (P)</td>
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Dswn Masonry/Timber Structures - 12976 - CAE 436 - 01

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
Levels: Graduate Business, Graduate, Undergraduate  
Attributes: CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lecture  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry

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<th>Where</th>
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<tbody>
<tr>
<td>Class</td>
<td>11:25 am - 12:40 pm</td>
<td>TR</td>
<td>Stuart Building 107</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Ali Moshiri (P)</td>
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<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
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<td>Stuart Building 107</td>
<td>Dec 06, 2019 - Dec 06, 2019</td>
<td>Lecture</td>
<td>Ali Moshiri (P)</td>
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Dswn Masonry/Timber Structures - 13598 - CAE 436 - 02

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
Levels: Graduate Business, Graduate, Undergraduate  
Attributes: CAEE Design Course, Standard Tuition Rate

Internet Campus  
Lecture  
Online Instructional Method  
3.000 Credits  
View Catalog Entry

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<th>Date Range</th>
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<td>TBA</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Ali Moshiri (P)</td>
<td></td>
</tr>
</tbody>
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Intro Geographic Info Syst - 12977 - CAE 439 - 01

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
Levels: Graduate Business, Graduate, Undergraduate  
Attributes: Standard Tuition Rate

Mies Campus  
Lecture  
Traditional Instructional Method  
3.000 Credits  
View Catalog Entry

<table>
<thead>
<tr>
<th>Scheduled Meeting Times</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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</thead>
<tbody>
<tr>
<td>Class</td>
<td>6:25 pm - 9:05 pm</td>
<td>T</td>
<td>Alumni Memorial Hall 218</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Rebecca Wingate (P)</td>
</tr>
<tr>
<td>Final Exam</td>
<td>7:30 pm - 9:30 pm</td>
<td>T</td>
<td>Alumni Memorial Hall 218</td>
<td>Dec 03, 2019 - Dec 03, 2019</td>
<td>Lecture</td>
<td>Rebecca Wingate (P)</td>
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Geotechnical Foundation Dswn - 12978 - CAE 457 - 02

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
Levels: Graduate Business, Graduate, Undergraduate  
Attributes: CAEE Design Course, Standard Tuition Rate

Mies Campus
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<th>Where</th>
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<th>Schedule Type</th>
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<tr>
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<td>3:15 pm - 4:30 pm</td>
<td>MW</td>
<td>Hermann Hall 010</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Safdar Gill (P), Peng Wang</td>
</tr>
<tr>
<td>Class</td>
<td>3:15 pm - 4:30 pm</td>
<td>M</td>
<td>Robert A. Pritzker Science Ctr 152</td>
<td>Oct 28, 2019 - Oct 28, 2019</td>
<td>Lecture</td>
<td>Safdar Gill (P), Peng Wang</td>
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<tr>
<td>Final Exam</td>
<td>8:00 am - 10:00 am</td>
<td>M</td>
<td>Hermann Hall 010</td>
<td>Dec 02, 2019 - Dec 02, 2019</td>
<td>Lecture</td>
<td>Safdar Gill (P), Peng Wang</td>
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**Plumbing/Fire Protection Dsgn - 10996 - CAE 461 - 01**

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits

<table>
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<tr>
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<th>Where</th>
<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
<td>Class</td>
<td>6:25 pm - 9:05 pm</td>
<td>T</td>
<td>Stuart Building 106</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Steven Barrett (P), Christopher J. Winnie</td>
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<tr>
<td>Final Exam</td>
<td>5:00 pm - 7:00 pm</td>
<td>T</td>
<td>Hermann Hall 007</td>
<td>Dec 03, 2019 - Dec 03, 2019</td>
<td>Lecture</td>
<td>Steven Barrett (P), Christopher J. Winnie</td>
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**Plumbing/Fire Protection Dsgn - 10997 - CAE 461 - 02**

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate

Internet Campus  
Lecture Schedule Type  
Online Instructional Method  
3.000 Credits

**Building Enclosure Design - 13471 - CAE 463 - 01**

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** CAEE Design Course, Standard Tuition Rate
Building Enclosure Design - 13472 - CAE 463 - 02

Associated Term: Fall 2019
Registration Dates: Apr 08, 2019 to Aug 31, 2019
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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<td>Lecture</td>
<td>Thomas Zakrzewski (P)</td>
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<tr>
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<td>Dec 04, 2019 - Dec 04, 2019</td>
<td>Lecture</td>
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Bldg Energy Conserve Techlgys - 11501 - CAE 465 - 01

Associated Term: Fall 2019
Registration Dates: Apr 08, 2019 to Aug 31, 2019
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

<table>
<thead>
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<th>Time</th>
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<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
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<td>Stuart Building 204</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Mohammad Heidarinejad (P)</td>
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<tr>
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<td>Stuart Building 204</td>
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<td>Lecture</td>
<td>Mohammad Heidarinejad (P)</td>
</tr>
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Bldg Energy Conserve Techlgys - 11502 - CAE 465 - 02

Associated Term: Fall 2019
Registration Dates: Apr 08, 2019 to Aug 31, 2019
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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<tr>
<td><strong>Type</strong></td>
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**Architectural Design - 10128 - CAE 468 - 01**

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

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

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<td>Class</td>
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**Construction Methods & Cost Estimation - 11073 - CAE 470 - 01**

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Communications Requirement, 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>Class</td>
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<td>Final Exam</td>
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**Construction Plan & Scheduling - 11503 - CAE 471 - 01**

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Communications Requirement, CAEE Design Course, Standard Tuition Rate

Internet Campus  
Online Instructional Method  
3.000 Credits  
[View Catalog Entry]
### Construction Plan & Scheduling - 11504 - CAE 471 - 02

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**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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<tr>
<td>Internet</td>
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<td>TBA</td>
<td>Aug 19, 2019 - Dec 07, 2019 Lecture</td>
<td></td>
<td>Lee Welsh (P)</td>
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### Capstone Senior Design - 12979 - CAE 495 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Communications Requirement, 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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<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
<td>Class</td>
<td>1:25 pm - 3:05 pm</td>
<td>T</td>
<td>Alumni Memorial Hall 222</td>
<td>Aug 19, 2019 - Dec 07, 2019 Lecture</td>
<td>Laurence Rohter (P)  ,  Stephen M. Kleps</td>
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<tr>
<td>Final Exam</td>
<td>2:00 pm - 4:00 pm</td>
<td>F</td>
<td>Alumni Memorial Hall 222</td>
<td>Dec 06, 2019 - Dec 06, 2019 Lecture</td>
<td>Laurence Rohter (P)  ,  Stephen M. Kleps</td>
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### Laboratory - 11377 - CAE 495 - L01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Communications Requirement, CAEE Design Course, Standard Tuition Rate

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

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Independent Study/Research Schedule Type  
Non Traditional Instructional Method  
1.000 TO 4.000 Credits  
View Catalog Entry

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<td>TBA</td>
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<td>Independent Study/Research</td>
<td>Gongkang Fu (P)</td>
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### Advanced Structural Analysis - 10130 - CAE 503 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**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>Schedule Type</th>
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<tbody>
<tr>
<td>Class</td>
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<td>Perlstein Hall 108</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Mehdi Modares (P)</td>
<td></td>
</tr>
<tr>
<td>Final Exam</td>
<td>5:00 pm - 7:00 pm T</td>
<td>Perlstein Hall 108</td>
<td>Dec 03, 2019 - Dec 03, 2019</td>
<td>Lecture</td>
<td>Mehdi Modares (P)</td>
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### Building Science - 11125 - CAE 513 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

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

<table>
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<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
<td>Class</td>
<td>5:00 pm - 6:15 pm TR</td>
<td>Perlstein Hall 108</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Mehdi Modares (P)</td>
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Building Science - 11500 - CAE 513 - 02

Associated Term: Fall 2019
Registration Dates: Apr 08, 2019 to Aug 31, 2019
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate

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

BIM Applications for Bldg Perf - 12672 - CAE 515 - 01

Associated Term: Fall 2019
Registration Dates: Apr 08, 2019 to Aug 31, 2019
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 - 01

Associated Term: Fall 2019
Registration Dates: Apr 08, 2019 to Aug 31, 2019
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate

Mies Campus
Lecture Schedule Type
Traditional Instructional Method
3.000 Credits
View Catalog Entry
Building Enclosure Design - 13468 - CAE 524 - 01

Associated Term: Fall 2019
Registration Dates: Apr 08, 2019 to Aug 31, 2019
Levels: Graduate, Undergraduate
Attributes: Standard Tuition Rate

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

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<td>Final Exam</td>
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Building Enclosure Design - 13473 - CAE 524 - 02

Associated Term: Fall 2019
Registration Dates: Apr 08, 2019 to Aug 31, 2019
Levels: Graduate, Undergraduate
Attributes: Standard Tuition Rate

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

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<td>Class</td>
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Energy Conservation Dsgn:Bldgs - 11575 - CAE 526 - 01

Associated Term: Fall 2019
Registration Dates: Apr 08, 2019 to Aug 31, 2019
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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<td>Class</td>
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Energy Conservation Dsgn:Bldgs - 11587 - CAE 526 - 02

Associated Term: Fall 2019
Registration Dates: Apr 08, 2019 to Aug 31, 2019
Levels: Graduate Business, Graduate, Undergraduate
Attributes: Standard Tuition Rate

Internet Campus
### Intro to Geographic Info Systs - 11105 - CAE 539 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**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>Type</th>
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<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
<td>Internet</td>
<td>TBA</td>
<td>TBA</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Mohammad Heidarinejad (P)</td>
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### Transportation Systems Mgmt - 12981 - CAE 548 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**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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<tbody>
<tr>
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<td>T</td>
<td>Alumni Memorial Hall 218</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Rebecca Wingate (P)</td>
</tr>
<tr>
<td>Final Exam</td>
<td>7:30 pm - 9:30 pm</td>
<td>T</td>
<td>Alumni Memorial Hall 218</td>
<td>Dec 03, 2019 - Dec 03, 2019</td>
<td>Lecture</td>
<td>Rebecca Wingate (P)</td>
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### Net Zero Energy Home Dsgn I - 11992 - CAE 556 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**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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<tbody>
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<td>Aug 19, 2019 - Dec 07, 2019</td>
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<td>P S Sriraj (P)</td>
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<td>7:30 pm - 9:30 pm</td>
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<td>Lecture</td>
<td>P S Sriraj (P)</td>
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<td>Lecture</td>
<td>Edoarda Maria Corradi Dell' Acqua (P)</td>
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**Structural Reliability - 12982 - CAE 561 - 01**

- **Associated Term:** Fall 2019
- **Registration Dates:** Apr 08, 2019 to Aug 31, 2019
- **Levels:** Graduate, Undergraduate
- **Attributes:** Standard Tuition Rate

Mies Campus
Lecture Schedule Type
Traditional Instructional Method
3.000 Credits

**Scheduled Meeting Times**

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<th>Days Where</th>
<th>Date Range</th>
<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
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<td>MW Stuart Building 213</td>
<td>Aug 19, 2019 - Dec 07, 2019</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>R Stuart Building 213</td>
<td>Dec 05, 2019 - Dec 05, 2019</td>
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<td>Jamshid Mohammadi (P)</td>
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**Structural Reliability - 12983 - CAE 561 - 02**

- **Associated Term:** Fall 2019
- **Registration Dates:** Apr 08, 2019 to Aug 31, 2019
- **Levels:** Graduate, Undergraduate
- **Attributes:** Standard Tuition Rate

Internet Campus
Lecture Schedule Type
Online Instructional Method
3.000 Credits

**Scheduled Meeting Times**

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<th>Schedule Type</th>
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<tr>
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<td>TBA</td>
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<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Jamshid Mohammadi (P)</td>
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**Legal Issues in Civil Engrg - 11203 - CAE 570 - 01**

- **Associated Term:** Fall 2019
- **Registration Dates:** Apr 08, 2019 to Aug 31, 2019
- **Levels:** Graduate Business, Graduate, Undergraduate
- **Attributes:** Standard Tuition Rate

Mies Campus
Lecture Schedule Type
Traditional Instructional Method
3.000 Credits

**Scheduled Meeting Times**

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<th>Time</th>
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<th>Schedule Type</th>
<th>Instructors</th>
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<tbody>
<tr>
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<td>M Wishnick Hall 113</td>
<td>Aug 19, 2019 - Dec 07, 2019</td>
<td>Lecture</td>
<td>Raymond Michael Lemming (P)</td>
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<tr>
<td>Final Exam</td>
<td>7:30 pm - 9:30 pm</td>
<td>M Wishnick Hall 113</td>
<td>Dec 02, 2019 - Dec 02, 2019</td>
<td>Lecture</td>
<td>Raymond Michael Lemming (P)</td>
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**Legal Issues in Civil Engrg - 11899 - CAE 570 - 02**
**Lean Construction and Control - 12986 - CAE 571 - 01**

- **Associated Term:** Fall 2019
- **Registration Dates:** Apr 08, 2019 to Aug 31, 2019
- **Levels:** Graduate Business, Graduate, Undergraduate
- **Attributes:** Standard Tuition Rate

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<th>Schedule Type</th>
<th>Instructors</th>
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<td>6:25 pm - 9:05 pm</td>
<td>T</td>
<td>Hermann Hall 003</td>
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<td>Lecture</td>
<td>Ivan A. Mutis Sin (P)</td>
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<td>IIT Tower 14C7-1</td>
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<td>Lecture</td>
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**Economic Decision Analysis - 10132 - CAE 574 - 01**

- **Associated Term:** Fall 2019
- **Registration Dates:** Apr 08, 2019 to Aug 31, 2019
- **Levels:** Graduate Business, Graduate, Undergraduate
- **Attributes:** Standard Tuition Rate

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**Economic Decision Analysis - 11922 - CAE 574 - 02**

- **Associated Term:** Fall 2019
- **Registration Dates:** Apr 08, 2019 to Aug 31, 2019
- **Levels:** Graduate Business, Graduate, Undergraduate
- **Attributes:** Standard Tuition Rate

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<th>Instructors</th>
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### Systems Analysis in Civil Engg - 10133 - CAE 575 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits

### Systems Analysis in Civil Engg - 12675 - CAE 575 - 02

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

### Real Estate Fundamentals - 10998 - CAE 579 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

### Real Estate Fundamentals - 10998 - CAE 579 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits

### Real Estate Fundamentals - 10998 - CAE 579 - 01

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Lecture Schedule Type  
Traditional Instructional Method  
3.000 Credits
Intelligent Transport Systems - 12987 - CAE 580 - 01

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
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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Seismic Dsgn of Bldg&Brdg Str - 11604 - CAE 586 - 01

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
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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Seismic Dsgn of Bldg&Brdg Str - 11605 - CAE 586 - 02

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
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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Research and Thesis M.S. - 11526 - CAE 591 - 122

Associated Term: Fall 2019  
Registration Dates: Apr 08, 2019 to Aug 31, 2019  
Levels: Graduate  
Attributes: Forced to Full-Time Course, Standard Tuition Rate

Mies Campus
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<td>Gongkang Fu (P)</td>
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**Research and Thesis M.S. - 10578 - CAE 591 - 130**

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**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](#)

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**Research Problems - 11527 - CAE 594 - 122**

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** 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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**Special Problems - 11344 - CAE 597 - 122**

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**Levels:** Graduate Business, Graduate, Undergraduate  
**Attributes:** Standard Tuition Rate

Mies Campus  
Independent Study/Research Schedule Type  
Traditional Instructional Method  
1.000 TO 20.000 Credits  
[View Catalog Entry](#)

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**Research and Thesis Ph.D. - 10934 - CAE 691 - 130**

**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019
### Research and Thesis Ph.D. - 10136 - CAE 691 - 131

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**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**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](#)

### Research and Thesis Ph.D. - 10591 - CAE 691 - 140

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<td>Independent Study/Research</td>
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**Associated Term:** Fall 2019  
**Registration Dates:** Apr 08, 2019 to Aug 31, 2019  
**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](#)

### Research and Thesis Ph.D. - 10591 - CAE 691 - 131

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**Associated Term:** Fall 2019  
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**Attributes:** Forced to Full-Time Course, Standard Tuition Rate

Mies Campus  
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**Release:** 8.7.2.6

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