A variety of courses are offered in civil engineering to permit a student to study one of nine specialty areas. The department is especially well equipped to offer research and courses in coastal and ocean engineering; construction engineering management; environmental engineering; infrastructure management systems; geotechnical engineering; materials engineering; structural engineering; transportation engineering and water resources engineering.

Modern facilities and current equipment are available to enhance study and instruction in civil engineering. These facilities include the following laboratories: fluid and wave mechanics, construction materials, materials science, sensors, soil mechanics, biological, high bay, Center for Infrastructure Renewal, Offshore Technology Research Center and several facilities shared with the Texas A&M Transportation Institute.

No foreign language is required for the PhD in civil engineering. Students pursuing a PhD or DEng are required to pass the Civil Engineering qualifying exam.

Faculty

Aubeny, Charles F, Professor
Civil Engineering
PHD, Massachusetts Inst of Technology, 1992

Autenrieth, Robin L, Professor
Civil Engineering
PHD, Clarkson University, 1986

Banks, Margaret K, University Distinguished Professor
Civil Engineering
PHD, Duke University, 1989

Barroso, Luciana R, Associate Professor
Civil Engineering
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Grasley, Zachary C, Professor
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Hawkins Jr, Harvey E, Professor
Civil Engineering
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<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Department</th>
<th>Institution</th>
<th>Year</th>
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<tbody>
<tr>
<td>Hueste, Marybeth D</td>
<td>Professor</td>
<td>Civil Engineering</td>
<td>University of Michigan</td>
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<td>Hurlebaus, Stefan</td>
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<td>University of Stuttgart, Germany</td>
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<td>Kaihatu, James M</td>
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<td>University of Delaware</td>
<td>1994</td>
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<td>Keating, Peter B</td>
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<td>Kim, Yong-Rak</td>
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<td>Koliou, Maria</td>
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<tr>
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<tr>
<td>Lytton, Robert L</td>
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<td>Mander, John B</td>
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<td>Martin, Amy E</td>
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<td>McKay, Garrett</td>
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<td>2017</td>
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<td>Medina Cetina, Zenon</td>
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<tr>
<td>Mercier, Richard S</td>
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<td>1985</td>
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<td>Miller, Gretchen R</td>
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<td>2009</td>
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<tr>
<td>Mostafavidarani, Ali</td>
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<tr>
<td>Niedzwiecki, John M</td>
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<tr>
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<tr>
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<td>Paal, Stephanie G</td>
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<tr>
<td>Puppala, Anand</td>
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<td>Quadrifoglio, Luca</td>
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<tr>
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<td>Socolofsky, Scott A</td>
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</table>
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Masters

• Master of Engineering in Civil Engineering (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/engineering/civil-environmental/meng/)

• Master of Science in Civil Engineering (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/engineering/civil-environmental/ms/)

Doctoral

• Doctor of Philosophy in Civil Engineering (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/engineering/civil-environmental/phd/)