ZACHRY DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

Overview
http://engineering.tamu.edu/civil

Department Head: Dr. Robin L. Autenrieth
Graduate Advisor: Dr. Mark Burris

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.

Masters

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

Doctoral

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

Faculty

Abdel-Wahab, Ahmed I, Professor
Civil & Environmental Engineering
PHD, Texas A&M University, 2003

Abedi Mashhadimighani, Sara,
Civil & Environmental Engineering
PHD, University of Southern California, 2012

Aubeny, Charles P, Professor
Civil & Environmental Engineering
PHD, Massachusetts Inst of Technology, 1992

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

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

Barroso, Luciana R, Associate Professor
Civil & Environmental Engineering
PHD, Stanford University, 1999

Batchelor, Bill, Senior Professor
Civil & Environmental Engineering
PHD, Cornell University, 1976

Birely, Anna C, Associate Professor
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PHD, University of Washington, 2012

Birgisson, Bjorn, Professor
Civil & Environmental Engineering
PHD, University of Minnesota, 1996

Bracci, Joseph M, Professor
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PHD, University at Buffalo - SUNY, 1992

Brackin, Michael S, Instructional Assistant Professor
Civil & Environmental Engineering
PHD, Texas A&M University, 2017

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Civil & Environmental Engineering
PHD, University of Ottawa, Canada, 1979

Brumbelow, James K, Associate Professor
Civil & Environmental Engineering
PHD, Georgia Institute of Technology, 2001

Burris, Mark W, Professor
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DOC, University of South Florida, 2001

Cahill, Anthony T, Associate Professor
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PHD, Johns Hopkins University, 1998

Chang, Kuang-An, Professor
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PHD, Cornell University, 1999

Chellam, Shankararaman, Professor
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PHD, Rice University, 1995

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PHD, University of Iowa, 1982

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PHD, Princeton University, 2005

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PHD, University of Illinois, 1997

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PHD, University of Illinois Urbana Champaign, 2006

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PHD, University of Buffalo - The State University of New York, 2014

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Lord, Dominique, Professor
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PHD, Universidad Politècnica de Catalunya (UPC), Barcelona, Spain, 2004

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Civil & Environmental Engineering
PHD, National Mineral Resources University, 2005
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PHD, Northwestern University, 2015

Tracy, John C, Professor
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