Civil Engineering (Minor)

Master’s Minor Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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<tbody>
<tr>
<td></td>
<td>Required Courses</td>
<td>9</td>
<td>9</td>
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<tr>
<td></td>
<td>Select nine credit hours of CE courses at the 500-level or above</td>
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<td>Total Hours</td>
<td>9</td>
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Doctoral Minor Requirements

<table>
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<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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<tbody>
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<td></td>
<td>Required Courses</td>
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<td>Select twelve credit hours of CE courses at the 500-level or above</td>
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<td>Total Hours</td>
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Faculty

Full Professors

Sankarasubramanian Arumugam
Morton A. Barlaz
Joseph F. DeCarolis
**Area of Research:** Environmental and Energy Policy
John W. Baugh Jr.
Emily Zechman Berglund
Francis Lajara De Los Reyes III
Joel Ducoste
Henry C. Frey
Mohammed Awad Gabr
Jessica Ann Kaminsky
Murthy N. Guddati
Abhinav Gupta
Tasnim Hassan
Edward J. Jaselskis
Youngsoo R. Kim
Detlef R. Knappe
Mervyn J. Kowalsky
George F. List
Min Liu
Gnanamanikam Mahinthakumar
James M. Nau
Margery F. Overton
Rangi Ranjithan
William John Rasdorf
Rudolf Seracino
Akhtarhusein A. Tayebali
Billy Merle Williams Jr.

Associate Professors

Ange Therese Akono
Alex Albert
**Area of Research:** Construction Engineering and Management
Douglas F. Call
**Area of Research:** Environmental & Water Resources
Cassandra Alison Castorena
Danjue Chen
Joel Casey Dietrich
Andrew P. Grieshop
Jeremiah Johnson
Brina Mortensen Montoya
Daniel R. Obenour
**Area of Research:** Water Resources & Coastal Engineering
Mohammad Pour-Ghaz
Benjamin Shane Underwood

Assistant Professors

Katherine Anarde
**Area of Research:** Environmental, Water Resources, & Coastal Engineering
Tarek Aziz
Eleni Bardaka
Jorge Emilio San Juan Blanco
Ashly Margot Cabas Mijares
Fernando Garcia Menendez
Ali Hajbabaie
Kook Han
Angela Rose Harris
Jordan Kern
Civil Engineering (Minor)

Jason Fredrick Patrick
Giorgio Talotti Proestos
Jacelyn Jaunice Rice-Boayue
Andrew Joseph Ziccarelli

Practice/Research/Teaching Professors
Saran Srikanth Bodda
Florentino Banaag De La Cruz
Billy L. Edge
Meagan Kittle Autry
James William Levis
Gregory W. Lucier
Mohamad Shoaib Samandar
Elizabeth J. Sciaudone

Emeritus Faculty
William L. Bingham
Robert C. Borden
Roy H. Borden
Earl Downey Brill Jr
Allen C. Chao
John S. Fisher
Ajaya K. Gupta
Kerry S. Havner
Clinton L. Heimbach
Yasuyuki Horie
David West Johnston
Narendra P. Khosla
Michael Lloyd Leming
Vernon C. Matzen
Stephens W. Nunnally
M. Shamimur Rahman
Sami Rizkalla
Nagui M. Rouphail, Distinguished Professor Emeritus
Area of Research: Transportation Engineering & Systems
J. C. Smith

Adjunct Faculty
Amin Kamal Akhnoukh
Michael Scott Breen, Adjunct Professor
Area of Research: Environmental Engineering & Air Quality
Daniel J. Findley, Adjunct Assistant Professor
Area of Research: Transportation Research (ITRE)
Alejandra C. Geiger-Ortiz, Adjunct Assistant Professor
Area of Research: Coastal Engineering
Leta Huntsinger
Anderson Rodrigo de Queiroz, Adjunct Research Assistant Professor

Assistant Research Professor
Tongchuan Wei