



Welcome to the Civil Engineering Graduate Program

Online Orientation



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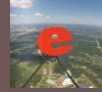


MS Degree Policies: Part One

- 30 or 31 credit hours
- ≥ 15 credit hours in 500-level courses
- ≥ 20 credit hours in CE courses
- Technical writing requirement (ENG 491)



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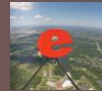
MS Degree Policies: Part One

- 7 courses approved in your specialization
- CE 593 for non-thesis option
- Thesis or technical research paper
- Oral presentation of research.



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MS Degree Policies: Part Two

- If you have **prerequisite courses**
 - may enroll in a maximum of three graduate courses before completing the prerequisite courses.



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MS Degree Policies: Part Three

- In your **first term**
 - May choose from CE courses and the technical writing course
 - Full-time includes 9 hours
 - 6 hours if you are a graduate assistant



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MS Degree Policies: Part Four

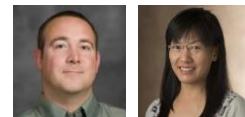
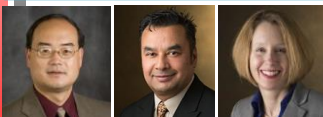
- Advisory Committee
 - <https://www.siu.edu/engineering/civil-engineering/about/faculty.shtml>

Environmental/ Water
Resource Engineering

Geotechnical
Engineering

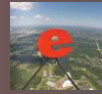
Structural Engineering

Transportation
Engineering



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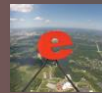
MS Degree Policies: Parts Six-Eight

- In any term
 - the **majority of your courses** must lead towards your M.S. in CE
- Up to **6 years** to complete your degree
- Must maintain at least a **3.0 (B) GPA**



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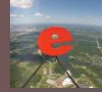
MS Degree Policies: Parts Nine-Ten

- Must make **satisfactory progress** toward degree
 - Three semester maximum inactivity
- **Current information** available at:
<https://www.siu.edu/engineering/civil-engineering/graduate-program/index.shtml>



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SIUE Plagiarism Policy

- “Normally a student who plagiarizes shall receive a grade of [F] in the course in which the act occurs.”

<https://www.siu.edu/policies/1i6.shtml>

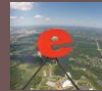


Vimy Memorial Bridge in Ottawa, CA by S. Blaze 2014



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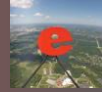
Program Options

- English Requirement
 - Conditional Waiver
 - Essays due dates
 - Spring: 2/15
 - Summer: 6/1
 - Fall: 9/15
- Inactive Semesters
 - UNIV 500



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Getting Started: Part One

- Apply for an e-ID
 - <https://eid.siu.edu/am/e-ID>

e-ID Creation and Maintenance

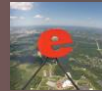
What is an e-ID? [Click here.](#)

- | | |
|-----------------------|--|
| <input type="radio"/> | I want to get an e-ID. |
| <input type="radio"/> | I received the postcard with my key code and I need to preserve my e-ID. |
| <input type="radio"/> | I have an e-ID but I forgot my password. (New options available) |
| <input type="radio"/> | I know what my password is and I want to change it. |



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Getting Started: Part Two

- New Student Form

Date (Initial Advisement)	_____
Printed name	_____
Banner ID:	_____
SIUE email:	_____
Alternative email:	_____
Local mailing address:	_____

Undergraduate Institution	_____
Semester and year beginning	_____
CE Specialty:	<input type="checkbox"/> Environmental <input type="checkbox"/> Geotechnical <input type="checkbox"/> Structural <input type="checkbox"/> Transportation

rbenjan@siue.edu




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Getting Started: Part Three

- Registering for Classes 
 1. Contact committee chair
 2. Confirm classes
 3. Log in to Cougarnet
 - Remove holds



www.freepik.com



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Getting Started: Part Four


- Assistantships

Overview	Graduate Program Funding and Scholarships	Links of Interest
Safety	Non-Departmental Funding Information on non-departmental additional scholarship opportunities, such as the Competitive Graduate Award , the Graduate Scholar Award , and the James Walker Graduate Scholarships , can be found on the Graduate School's web site .	Course Descriptions
New Student Orientation and Advising	If you are interested in pursuing a career in teaching or administration at an Illinois post-secondary institution or Illinois higher education governing board, check out the Diversifying Higher Education Faculty in Illinois program. There is also scholarship information available from AEECP .	Graduate Specializations
Awards & Assistantships	Awards for Postdoctoral and Senior Researchers The National Research Council of the National Academies sponsors a number of awards for postdoctoral and senior researchers at federal laboratories. These awards provide generous stipends - \$41,000 - \$70,200 per year for recent PhD recipients and higher for additional experience - and the opportunity to do independent research in some of the best-equipped and staffed laboratories in the country. Detailed program information, including instructions on how to apply online, and a list of participating laboratories is available on the NRC Research Associateship Programs website .	SIUE Academic Schedules
Research Paper/Thesis	Departmental Graduate Assistantships Full-time, classified graduate students in good standing may apply for a graduate assistantship within the department. Awards are made on a competitive basis as positions become available. Typically, only one or two new positions are available each year. Criteria include but are not limited to:	CE Elective Schedules
Research Requirement		STEM Librarian
Research Paper Guidelines		Scholarships
Research Paper Tips		Student Organizations
General Rules for Writers		Forms
Thesis Guidelines		



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Textbooks

Syllabus Information

Home

Syllabus Information


Advanced Wastewater Treatment - 37534 - CE 581 - 001

Associated Term: Fall 2016
Levels: Graduate

Edwardsville Campus
 Lecture Schedule Type
 Traditional Instructional Method


Learning Objectives:
Required Materials: Information on rental and/or purchase textbooks available [here](#)

Technical Requirements:
[View Catalog Entry](#)




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Near Completion

- Apply for graduation
- Register title for theses
- Review formatting guidelines
- Note deadlines

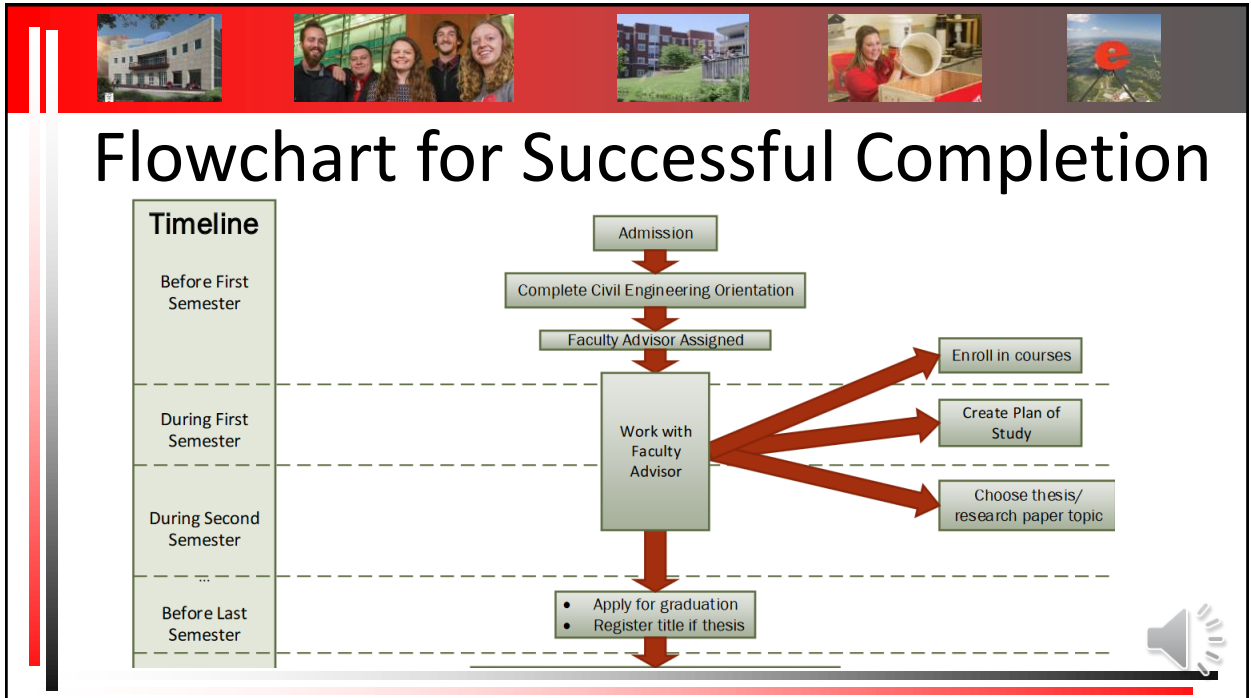


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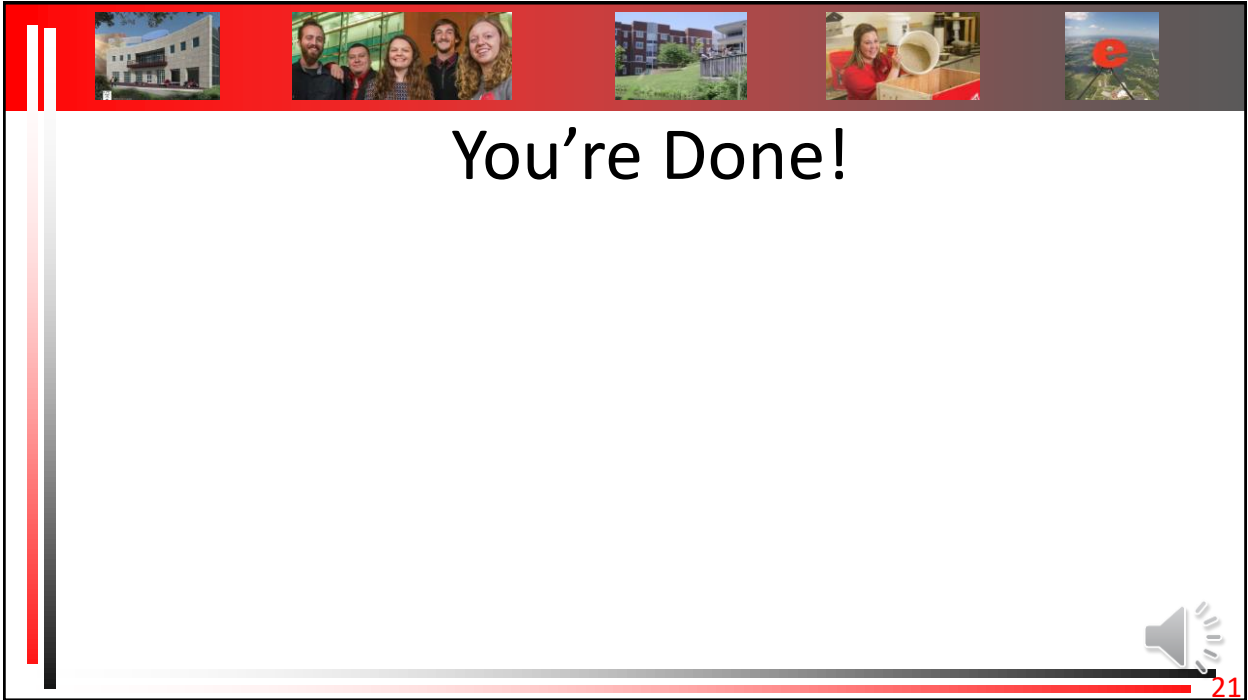


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Completing Orientation

- Apply for e-ID
- Complete new student form
 - Email to Graduate Program Director
 - rbenjan@siue.edu
- Receive graduate committee
- Contact committee chair

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You're Done!

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