



CSEM Program Departmental Application - Fall 2023

1. The CSEM Program is primarily for PhD seekers
2. All PhD applicants are considered for financial support
3. MS applicants are NOT considered for financial support

Deadline: December 15, 2022

(All materials must be submitted online by this date)

Applicant Information

Last Name:	<input type="text"/>	Phone:	<input type="text"/>
First Name:	<input type="text"/>	E-mail:	<input type="text"/>
Address:	<input type="text"/>	Date of birth:	<input type="text"/>
Country of citizenship:	<input type="text"/>	Citizenship:	<input type="text"/>
			<input type="text"/>
			<input type="text"/>

How did you hear about the CSEM Program?

Education

<u>Undergraduate universities attended</u>	<u>Dates attended</u>	<u>Degree awarded & major</u>	<u>GPA</u>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<u>Graduate universities attended</u>	<u>Dates attended</u>	<u>Degree awarded & major</u>	<u>GPA</u>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

GRE (NOT required) Test date: <input type="text"/> Verbal: <input type="text"/> % Quantitative: <input type="text"/> % Analytical Writing: <input type="text"/> % GRE Subject Tests are not required	For international applicants only - TOEFL or IELTS →	TOEFL iBT Test date: <input type="text"/> Total Score: <input type="text"/> Reading: <input type="text"/> Speaking: <input type="text"/> Listening: <input type="text"/> Writing: <input type="text"/> If you qualify for a <u>waiver of the TOEFL or IELTS</u> , check here:	OR	IELTS Test date: <input type="text"/> Total Score: <input type="text"/> Reading: <input type="text"/> Speaking: <input type="text"/> Listening: <input type="text"/> Writing: <input type="text"/>
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Program Information

Degree sought: PhD MS only

Please list any fellowships/scholarships you have applied for (or been awarded) to fund your graduate studies - include name, amount and duration of the award. (e.g. NSF, DOE, Fulbright, government/employer sponsorship, etc.)

Listed below are the research centers and groups affiliated with the Oden Institute. Please select the centers/groups of interest to you.

- | | |
|---|---|
| Applied Mathematics Group | Computational Hydraulics Group |
| Autonomous Systems Group | Computational Mechanics Group |
| Center for Computational Geosciences and Optimization | Computational Research in Ice & Ocean Systems Group |
| Center for Computational Life Sciences and Biology | Computational Visualization Center |
| Center for Computational Materials | Electromagnetics and Acoustics Group |
| Center for Computational Molecular Sciences | Multiscale Engineering, Mathematics and Sciences Group |
| Center for Computational Oncology | Parallel Algorithms for Data Analysis and Simulation Group |
| Center for Distributed and Grid Computing | Predictive Engineering and Computational Sciences |
| Center for Numerical Analysis | Probabilistic and High Order Inference, Computation, Estimation, and Simulation Group |
| Center for Quantum Materials Engineering | Science of High-Performance Computing Group |
| Center for Scientific Machine Learning | Willcox Research Group |
| Center for Subsurface Modeling | Willerson Center for Cardiovascular Modeling and Simulation |
| Computational Astronautical Sciences & Technologies Group | |

Please list any specific CSEM faculty member(s) you would like to have advise you on your research: