



**CSEM Program Departmental Application - Fall 2018**

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**  
 (All materials must be submitted online by this date)

**Applicant Information**

Last Name:  Phone (home):   
 First Name:  Phone (cell):   
 Address:  E-mail:   
 Date of birth:  Gender:

Citizenship status:  Country of citizenship:   
 Country of legal permanent residence:

How did you hear about the CSEM Program?

**Education**

<u>Undergraduate colleges / universities attended</u>	<u>Dates attended</u>	<u>Degree awarded &amp; major</u>	<u>GPA (upper-division)</u>
<u>Graduate colleges / universities attended</u>	<u>Dates attended</u>	<u>Degree awarded &amp; Major</u>	<u>GPA</u>

<b>GRE</b> Test date: _____ Verbal: _____ % Quantitative: _____ % Analytical Writing: _____ % <i>GRE Subject Tests are not required</i>	For international applicants only - TOEFL or IELTS →	<b>TOEFL iBT</b> Test date: _____ Total Score: _____ Reading: _____ Speaking: _____ Listening: _____ Writing: _____	<b>OR</b>	<b>IELTS</b> Test date: _____ Total Score: _____ Reading: _____ Speaking: _____ Listening: _____ Writing: _____
		<i>If you qualify for a waiver of the TOEFL or IELTS, check here:</i>		

**Program Information**

Degree sought:  M.S. only applicants are NOT considered for financial support. If M.S. only, do you have your own funding?

Have you *applied for* or *been awarded* an outside fellowship/scholarship that will fund your graduate studies?   
 (e.g. NSF, DOE, Fulbright, government/employer sponsorship, etc.)

If yes, please describe:  
 (Name of award, amount, duration)

Academic area of interest:

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

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|---|--|
| Applied Mathematics Group                             | Center for Predictive Engineering & Computational Sciences |
| Center for Big Data Analytics                         | Center for Subsurface Modeling                             |
| Center for Cardiovascular Simulation                  | Computational Hydraulics Group                             |
| Center for Computational GeoSciences and Optimization | Computational Mechanics Group                              |
| Center for Computational Life Sciences and Biology    | Computational Research in Ice & Ocean Systems Group        |
| Center for Computational Materials                    | Computational Visualization Center                         |
| Center for Computational Molecular Science            | Electromagnetics & Acoustics Group                         |
| Center for Computational Oncology                     | Parallel Algorithms for Data Analysis & Simulation Grp     |
| Center for Distributed and Grid Computing             | Science of High-Performance Computing Group                |
| Center for Numerical Analysis                         |  |

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