**GRADUATE PROGRAMS**

<table>
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<tr>
<th>DEGREES</th>
<th>FIELDS OF STUDY</th>
<th>AREAS OF CONCENTRATION</th>
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<tbody>
<tr>
<td>Doctor of Philosophy</td>
<td>Civil Engineering</td>
<td>Applied Mechanics (Ph.D. only)</td>
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<tr>
<td>Master of Science</td>
<td>Environmental Engineering (MS only)</td>
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<td>Fluid Dynamics - (Ph.D. only)</td>
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<td>Geotechnical Engineering - (MS, Ph.D.)</td>
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<td>Structural Engineering - (MS, Ph.D.)</td>
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<td>Transportation &amp; Urban Engineering - (MS, Ph.D.)</td>
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**Ph.D. PROGRAMS**
- Beyond BS - 45 credit hours technical courses
- Beyond MS - 21 credit hours technical courses
- 6 credit hours in related area or foreign language
- General examination, research dissertation & oral defense

**MS PROGRAMS**
- Plan A: 21 credit hours courses, research thesis & oral defense
- Plan B: 30 credit hours courses & comprehensive final exam

**ENROLLMENT**
- ~ 25 Doctoral students
- ~ 50 Master’s students

**TUITION & FEES**
- Fees = $850/semester for 9 credit hours
- Tuition (Connecticut residents) = $2,846/semester
- Tuition (non-residents) = $8,022/semester
- Other expenses (housing, meals, books, etc.) ~ $11,431 / year

**FINANCIAL AID/ASSISTANTSHIP**
- ~ 50 students as Graduate Assistants (~ 30% new each year)
- Research & Teaching Assistantships $16,556 - $19,368 (9-month academic year stipend) +Summer Support may be available separately
- Duties - 20 hours/week
- Tuition waived
- Health-care benefits provided
- Pre-doctoral fellowships - amounts vary
- Named fellowships - amounts vary
- Most of the graduate assistantships are offered in the fall semester. A limited number of assistantships may be available for the spring semester based on availability of funds

**ADMISSION & FINANCIAL AID/ASSISTANTSHIP**

**ADMISSION - MINIMUM REQUIREMENTS**
*Given below are recommended guidelines.*

- Grade Point Average (GPA)
  - BS GPA > 3.0 on 4.0 scale, for M.S. admission
  - MS GPA > 3.5 on 4.0 scale, for Ph.D. admission

- Graduate Record Examination (GRE) scores
  - V > 450, Q > 700, A > 550, & total > 1700
  - (New Analytical > 4.5 out of 6.0)

- 3 letters of reference from university faculty
- Letter of intent (personal statement) from applicant
- If native language not English,
  - TOEFL > 550 (paper based); 213 (computer based)

**FINANCIAL AID/ASSISTANTSHIP-MINIMUM REQUIREMENTS**
*Given below are recommended guidelines.*

- Admission to Graduate Program
- Graduate Record Examination scores
  - MS applicants
    - V > 500, Q > 700, A > 600, & total > 1800
    - (New Analytical > 4.5 out of 6.0)
  - Ph.D. applicants
    - V > 500, Q > 750, A > 650, & total > 1900
    - (New Analytical > 4.5 out of 6.0)
- If native language not English,
  - TOEFL > 600 (paper based); 255 (computer based)
- Maintain GPA > 3.0 during graduate program

**APPLICATION SUBMISSION**
- Send all application materials including completed application form and fee, official transcripts, TOEFL score, GRE score, Personal Statement and 3 letters of reference to:
  - Graduate Admissions Office
  - University of Connecticut, U-1006A
  - Storrs, CT 06269-1006, USA

**DEADLINES (TARGET DATES)**
- Fall Admission with Financial Aid - January 31st
- Fall Admission without Aid - March 31st
- Spring Admission with Aid - June 30th
- Spring Admission without Aid - September 30th

Applications received after these dates are also reviewed for admission and financial support

**DECISION DATES (TARGET DATES)**
- Admission (by Graduate School)
  - ~ 2 months after all documents received
- Financial Aid (by Department)
  - Offers starting from February

**ADMISSION/APPLICATION FORMS**
- Available from the Graduate Admissions Office (see address above) or from the web site: [http://www.grad.uconn.edu](http://www.grad.uconn.edu)

**PLEASE NOTE**
- Application Fees cannot be waived
- Please send originals of documents
- Application cannot be reviewed until all documents received
• It is not possible to make commitments on financial aid or assistantships until an applicant has been accepted for admission.