### Electrical and Computer Engineering: Machine Learning and Signal Processing, M.S.

#### ADMISSIONS

Please consult the table below for key information about this degree program’s admissions requirements. The program may have more detailed admissions requirements, which can be found below the table or on the program’s website.

Graduate admissions is a two-step process between academic programs and the Graduate School. Applicants must meet the minimum requirements ([https://grad.wisc.edu/apply/requirements/](https://grad.wisc.edu/apply/requirements/)) of the Graduate School as well as the program(s). Once you have researched the graduate program(s) you are interested in, apply online ([https://grad.wisc.edu/apply/](https://grad.wisc.edu/apply/)).

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Requirements</strong></td>
<td></td>
</tr>
<tr>
<td>Fall Deadline</td>
<td>December 15*</td>
</tr>
<tr>
<td>Spring Deadline</td>
<td>This program does not admit in the spring.</td>
</tr>
<tr>
<td>Summer Deadline</td>
<td>This program does not admit in the summer.</td>
</tr>
<tr>
<td>GRE (Graduate Record Examination)</td>
<td>Not required but may be considered if available.</td>
</tr>
<tr>
<td>English Proficiency Test</td>
<td>Every applicant whose native language is not English or whose undergraduate instruction was not in English must provide an English proficiency test score and meet the Graduate School minimum requirements (<a href="https://grad.wisc.edu/apply/requirements/#english-proficiency">https://grad.wisc.edu/apply/requirements/#english-proficiency</a>).</td>
</tr>
<tr>
<td>Other Test(s) (e.g., GMAT, MCAT)</td>
<td>n/a</td>
</tr>
<tr>
<td>Letters of Recommendation</td>
<td>3</td>
</tr>
<tr>
<td>Required</td>
<td></td>
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</table>

- Complete applications as of December 15 are guaranteed to be reviewed, but applicants are welcomed up to March 15 and will be reviewed as space is available.

A submitted online application ([https://apply.grad.wisc.edu](https://apply.grad.wisc.edu)) is required, consisting of:

- Resume/CV;
- Statement of purpose; see the suggested guidelines provided by the Graduate School ([https://grad.wisc.edu/apply/prepare/](https://grad.wisc.edu/apply/prepare/));
- Most up to date unofficial transcript(s) from all previous higher education institutions, regardless of whether or not a degree was earned (official transcripts are requested of only recommended applicants); international academic records must be in the original language accompanied by an official English translation.

- Test scores and three letters of recommendation as detailed above.

Applications must be entirely complete by the deadline, including test scores and letters of recommendation. Please note that it is highly advised to take the GRE and TOEFL/IELTS tests well in advance of the application deadline in order to ensure time for receiving and processing of the scores. Please do not mail any paper copies of application materials, except IELTS scores. They will not be reviewed.

Information for international students, including proof of funding and visa information, can be found on the International Student Services website ([https://iss.wisc.edu/students/admissions/](https://iss.wisc.edu/students/admissions/)).

The department welcomes applications from scientific, engineering, and mathematical disciplines other than ECE. Applicants with a bachelor’s degree may apply directly to the Ph.D. program.

#### REENTRY ADMISSIONS

If you were previously enrolled as a graduate student at UW–Madison, but have had a break in enrollment for at least one fall or spring semester, you will need to apply to resume your studies.

For applicants previously enrolled in a graduate program other than ECE, you must complete a new online application, including all materials, for admission.

For applicants previously enrolled in ECE as a graduate student, you must complete a reentry application. Reentry applicants may apply for the fall term with a deadline of June 1.

In order to apply as a reentry applicant, you must:

- complete the online application ([https://apply.grad.wisc.edu](https://apply.grad.wisc.edu)), including the personal information section, program and term selection, and supplementary application;
- Provide the following documents to the ECE Graduate Admissions Team (ecegradadmission@engr.wisc.edu):
  - CV/Resume
  - Statement of Purpose
  - Any new unofficial transcripts from previous higher education institutions
  - Three letters of recommendation if the break in enrollment equals or is greater than four semesters (fall, spring). Letters of recommendation should be emailed directly from the recommender.

#### CURRENT GRADUATE STUDENT ADMISSIONS

Students currently enrolled as a graduate student at UW-Madison, whether in or other than ECE, wishing to apply to this degree program should contact the ECE Graduate Admissions Team ([ecegradadmission@engr.wisc.edu](mailto:ecegradadmission@engr.wisc.edu)) to inquire about the process and respective deadlines several months in advance of the anticipated enrollment term. Current students may apply to change or add programs for any term (fall, spring, or summer).

#### QUESTIONS?

Please review the frequently asked questions answered by the Graduate School here ([https://grad.wisc.edu/apply/](https://grad.wisc.edu/apply/)).
If you have any admissions questions, please do not hesitate to contact the ECE Graduate Admissions Team at ecegradadmission@engr.wisc.edu.