Electrical and Computer Engineering (Z057)

Graduate Certificate Program
College: Engineering

Abstract
Offered in collaboration with the Department of Electrical and Computer Engineering, our Graduate Certificate in Engineering program in Electrical and Computer Engineering boasts a unique connection with prestigious institutes, advanced laboratories, and leading faculty. Our close affiliation with a number of research institutes at the University of Maryland provides our students access to state-of-the-art libraries and research.

Students benefit from a team-oriented, multidisciplinary program that helps strengthen professional networks and provides the knowledge and experience needed to advance in the field of Electrical and Computer Engineering.

Financial Assistance
Students in this program pay a special tuition rate, which does not differ between residents and non-residents of Maryland. This rate is not fully covered by graduate assistantships, fellowships or the tuition remission. Additional graduate student fees are charged. Tuition and fees are subject to change.

This program does not provide departmental assistantships or fellowships. Loans, work-study and need-based grants for citizens and permanent residents with demonstrated financial need may submit a Free Application for Federal Student Aid (FAFSA) by appropriate FAFSA deadlines.

Contact
Visit the MAGE Website for Additional Information: www.mage.umd.edu

Maryland Applied Graduate Engineering
2105 J.M. Patterson Building
4356 Stadium Drive
University of Maryland
College Park, MD 20742

Telephone: 301.405.0362
Email: mage@umd.edu

Website: https://mage.umd.edu/

Courses: ENPM (https://umd-curr.courseleaf.com/graduate/courses/enpm/)

Admissions
General Requirements

• Statement of Purpose (https://advancedengineering.umd.edu/application-process/)
• Transcript(s)
• TOEFL/IELTS/PTE (international graduate students (https://gradschool.umd.edu/admissions/english-language-proficiency-requirements/))

Program-Specific Requirements

• Graduate Record Examination (GRE) (optional)
• CV/Resume (optional)
• Letter of Recommendation (optional)

*Visa Eligibility: This program is not eligible for I-20 or DS-2019 issuance by the University of Maryland.

Application Deadlines

<table>
<thead>
<tr>
<th>Type of Applicant</th>
<th>Fall Deadline</th>
<th>Spring Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic Applicants</td>
<td>July 31, 2025</td>
<td>December 17, 2024</td>
</tr>
<tr>
<td>International Applicants</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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Resources and Links:

Program Website: mage.umd.edu (https://mage.umd.edu/)
Application Process: gradschool.umd.edu/admissions (https://gradschool.umd.edu/admissions/)

Requirements

• Electrical and Computer Engineering, Post-Baccalaureate Certificate (P.B.C.) (https://academiccatalog.umd.edu/graduate/programs/electrical-computer-engineering-z057/electrical-computer-engineering-pbc/)

Facilities and Special Resources

This program is currently offered in-person at the College Park Campus.

The Clark School's Engineering Information Technology group provides access to needed software and computer resources through dedicated virtual computer terminals that allow distance students full access to licensed software, libraries, databases, and specialized programs.