FIRE PROTECTION ENGINEERING (ONLINE) (ENGF)

Graduate Degree Program
College: Engineering

Abstract
The Professional Master of Engineering program is designed to assist
engineers and technical professionals in the development of their careers
and to provide the expertise needed in the rapidly changing business,
government, and industrial environments.

Fire protection engineers are among the most sought-after professionals
in the industry. Performance building codes and the international trend
towards performance-based fire safety analysis and design approaches
in construction have increased demand for fire protection engineers. The
University of Maryland’s fire protection engineering degree programs
represent the Department of Fire Protection Engineering’s commitment
to preparing engineers for the challenges of this rapidly growing field.
Fire protection engineering courses are available to explore basic
processes of fire behavior, prediction of fire development, the combustion
of materials and furnishings, the effects of fire on structures and the
environment, smoke management, evacuation and tenability analysis and
the law.

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. For more information on this process, visit: https://
fasa.ed.gov/deadlines.htm.

Contact
Caitlin Gover
Coordinator for Admission and Recruitment
Office of Advanced Engineering Education
2105 J.M. Patterson Building
4356 Stadium Drive
University of Maryland
College Park, MD 20742
Telephone: 301.405.7712
Email: cgover@umd.edu
Website: http://www.advancedengineering.umd.edu

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
- Letters of Recommendation (3)

For additional program-specific admission requirements, please visit: https://
advancedengineering.umd.edu/fire-protection.

*Visa Eligibility: This program is not eligible for I-20 or DS-2019 issuance
by the University of Maryland. For anyone needing these documents, consider applying for the full-time master's program offered on campus

Applicants with an undergraduate GPA of less than 3.0 may be
admitted on a provisional basis if they have demonstrated satisfactory
performance in another graduate program and/or their work has been salutary.

Applicants with foreign credentials must submit academic records in the
original language with literal English translations. Allow at least three
months for evaluation of foreign credentials. International applicants
are advised to review the Graduate School English requirements to learn
whether or not the submission of TOEFL or IELTS scores is required.

For more information on the Office of Advanced Engineering Education admissions process: https://advancedengineering.umd.edu/application-
process.

For more admissions information or to apply to the program, please visit
our Graduate School website: www.gradschool.umd.edu/admissions

Application Deadlines

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<th>Type of Applicant</th>
<th>Fall Deadline</th>
<th>Spring Deadline</th>
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<tr>
<td>Domestic Applicants</td>
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<tr>
<td>US Citizens and Permanent Residents</td>
<td>26 July</td>
<td>14 Dec</td>
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<tr>
<td>International Applicants</td>
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<tr>
<td>F (student) or J (exchange visitor) visas; A, E, G, H, I and L visas and immigrants</td>
<td>26 July</td>
<td>14 Dec</td>
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Other Deadlines: Please visit the program website at http://
www.advancedengineering.umd.edu

Requirements
- Fire Protection Engineering, Master of Engineering (M.Eng.) (https://
academiccatalog.umd.edu/graduate/programs/fire-protection-
engineering-online-engf/fire-protection-engineering-meng)

Facilities and Special Resources
This program is currently offered 100% online. The Clark School of
Engineering's Distance Education Technology and Services (DETS)
office administers a live interactive distance education system and
webcast course capture for students to take courses as they are
happening or at a time convenient for their schedule. In addition to
lecture dissemination, DETS provides state-of-the-art chat, bulletin board,
video chat, group presentation, and discussion technologies that give our
distance students the same, if not more access to faculty and their fellow students.

**Faculty**

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<tr>
<th>Last Name</th>
<th>First/Middle Name</th>
<th>Graduate Faculty Status</th>
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<th>Positions</th>
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