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.

Contact
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Courses: ENFP

Admissions
General Requirements
- Statement of Purpose (https://mage.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)
- Graduate Record Examination (GRE) (optional)
- CV/Resume (optional)

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

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

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.

Application Deadlines
Type of Applicant | Fall Deadline | Spring Deadline
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Domestic Applicants
US Citizens and Permanent Residents | July 31, 2022 | December 15, 2021
International Applicants
F (student) or J (exchange visitor) visas; A,E,G,H,I and L visas and immigrants | July 31, 2022 | December 15, 2021

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

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.