CIVIL AND ENVIRONMENTAL ENGINEERING (Z056)

Graduate Certificate Program
College: Engineering

Abstract
The Professional Master of Engineering program is a practice-oriented part-time graduate program 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. Late afternoon, evening, and 100% online classes are taught by the College Park faculty and experienced adjunct faculty at the College Park campus and designated learning centers in Maryland.

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 (https://fafsa.ed.gov/deadlines.htm).

Contact
Anna Damm
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: 301.405.7200
Email: adamm1@umd.edu (adamm1@umd.edu)u (adamm1@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
• Two (2) Letters of Recommendation are required for anyone with an undergraduate GPA below 3.0. Anyone with a GPA 3.0 or above should contact the Office of Advanced Engineering Education with a request to waive this requirement.

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Application Deadlines
Type of Applicant | Fall Deadline | Spring Deadline
--- | --- | ---
Domestic Applicants
US Citizens and Permanent Residents | 26 July | 14 Dec
International Applicants
F (student) and Permanent Residents; A,E,G,H,I and L visas and immigrants | program not currently accepting applications | program not currently accepting applications

Other Deadlines: Please visit the program website at http://www.advancedengineering.umd.edu

Requirements
• Civil and Environmental Engineering, Post-Baccalaureate Certificate (P.B.C.) (https://academiccatalog.umd.edu/graduate/programs/civil-environmental-engineering-z056/civil-environmental-engineering-pbc)

Facilities and Special Resources
Courses in the Professional Master of Engineering program are currently offered on the College Park campus, at off-campus centers via video-teleconferencing, and 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. Remote sites around the State
of Maryland where our courses can be taken live via DETS are at the
Universities at Shady Grove in Montgomery County, the University Center
of Northeastern Maryland in Harford County, and the Southern Maryland
Higher Education Center in St. Mary’s County. 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.

The Clark School’s Engineering Information Technology group also
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.

**Faculty**

<table>
<thead>
<tr>
<th>Last Name</th>
<th>First/Middle Name</th>
<th>Graduate Faculty Status</th>
<th>Academic Credentials</th>
<th>Positions</th>
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