Master of Engineering in Environmental Engineering

The Master of Engineering in Environmental Engineering program is geared for full-time and part-time engineers who seek to advance their knowledge of environmental protection and pollution prevention and treatment, with particular focus on drinking water, wastewater and natural water resources. Core civil and environmental engineering courses are offered annually, with electives on a two or three-year rotating schedule. Specialty courses in environmental policy and management as well as other areas of study allow students to tailor their program of study.

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Program Website: https://harrisburg.psu.edu/env-eng
Curriculum

Degree Requirements
A minimum of 30 credits is required for the degree. All candidates are required to take core courses that provide a foundation and context for pursuing and successfully completing a master’s program in environmental engineering. The following are the required core courses (each 1 credit):

- EPC 590 Colloquium
- ENVE 591 Research Methods in Environmental Engineering
- CE 592 Environmental Engineering and Science Topics

In addition to the requirements listed above, students must take one course (3 or 4 credits per course) in each of the following five core areas of environmental engineering theory and design, and environmental policy:

- Chemistry
- Process Engineering
- Biology
- Water Resources
- Environmental Policy

The list of courses meeting these core areas is located at http://bulletins.psu.edu/graduate/programs/E/GRAD%20ENVE:

Courses
For a list of courses, visit the Graduate Bulletin online at http://www.psu.edu/bulletins/whitebook/

Supporting Courses
The program maintains a list of supporting courses and a tentative multi-year schedule of when those courses are to be offered; this Graduate Course Tentative Schedule is available online.

The graduate student should consult with their adviser on the appropriate courses to take consistent with their education goals.

Visit for complete details.

Program Requirements for Admission

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<thead>
<tr>
<th>Requirements</th>
<th>More Information</th>
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<tbody>
<tr>
<td>GPA</td>
<td>A junior/senior grade-point average of 3.0 on a 4.0 scale. Exceptions to this minimum may be made for students with special backgrounds, abilities, or other qualifications.</td>
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<tr>
<td>Education</td>
<td>Applicants are strongly suggested to present an undergraduate degree in engineering from an accredited program. However, those with an undergraduate degree in a related scientific field may be considered for admission. Those students will need to take additional engineering courses in order to be adequately prepared.</td>
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| Supporting Materials | ✓ a statement of objectives  
✓ three letters of recommendation  
✓ A GRE aptitude test score is required if the student is planning to apply for an assistantship or fellowship. |

Application Deadline

<table>
<thead>
<tr>
<th>Semester</th>
<th>Deadline</th>
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<tr>
<td>Fall</td>
<td>August 1</td>
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<tr>
<td>Spring</td>
<td>December 15</td>
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