

Peer-Mentor Positions for AY 2017-18
Basic Engineering Program

The Basic Engineering (BE) Program expects to fill several Peer Mentor positions for the AY2017-18 Academic Year. Candidates for these positions should be undergraduate students in good standing in an Engineering program, and who are qualified to assist instruction of the following BE courses: BE1200, Basic Engineering I, Design in Engineering; and BE1500, Introduction to Programming and Computation for Engineers. Candidates with documented prior interest and experience with pedagogy are particularly encouraged to apply. Peer Mentor positions are paid an hourly wage. Peer mentors will be required to attend training 21-22 August, 2017.

Availability of Grader and Peer-Mentor positions: The number and availability of peer-mentor positions are dependent upon various needs of the Basic Engineering program including student enrollment and funding availability.

When available: Peer-Mentor positions will begin on August 19, 2017, and extend through either December 31, 2017 (Fall semester appointment) or May 16, 2018 (full AY appointments).

Due date of applications: July 24, 2017, to receive full consideration. Review of applications will continue until all positions are filled.

Where application materials may be obtained: The application form is available on this web page. Applications must be signed and emailed to Marcis Jansons (mjansons@wayne.edu) with "BE Peer Mentor Application" written in the subject line. Only fully completed applications will be considered.

Date by which hiring decisions will be made: August 14, 2017

Non-discrimination statement: Wayne State University recognizes an obligation and reaffirms its commitment to achieve equal employment opportunity, non-discrimination, and non-harassment within the University. Accordingly, it is agreed that, consistent with University policies, the University and members of the bargaining unit shall not discriminate or harass on the basis of race, color, veteran status, height, weight, ethnicity, religion, creed, political affiliation, political beliefs, membership in any social or political organization, national origin, ancestry, marital or parental status, age, gender, gender identity or expression, pregnancy, sexual orientation, disability, or HIV status, of those capable of performing their professional duties.

Hiring Criteria:

- Good academic standing in an undergraduate program of the College of Engineering (CoE)
- Minimum GPA of 3.0
- Documented progress towards degree

Successful applicants will be full-time undergraduate students enrolled in an Engineering program who have demonstrated satisfactory academic progress toward their degree and are projected to graduate within six years of admittance to an Engineering program. For full consideration all applicants must complete the application form and email it to Marcis Jansons (mjansons@wayne.edu) with "BE Peer Mentor Application" as the subject line.

III. Please attach a copy of your resume.

IV. Please attach a copy of your transcript (unofficial is acceptable).

V. Please provide the names and contact information of three references. Indicate your relationship to the reference (eg. supervisor, instructor, classmate)

Reference #1

Name: _____

Phone: _____

Email: _____

Relationship to applicant: _____

Reference #2

Name: _____

Phone: _____

Email: _____

Relationship to applicant: _____

Reference #3

Name: _____

Phone: _____

Email: _____

Relationship to applicant: _____

5. **Briefly** describe your skills and experience with programming (eg. MATLAB, C, Arduino).

6. **Briefly** describe your skills and experience with CAD (eg. AutoCAD, NX).

7. **Briefly** describe your skills and experience with 3-D printing.

Signed:

_____, Date: _____