

Illinois Engineering Education Excellence Nomination Form

ISPE has established an annual award to honor an outstanding engineering educator. This state award recognizes an engineering faculty member who has demonstrated an ability to link engineering education with professional practice. The recipients must be licensed professional engineers and have a faculty appointment in an ABET/EAC accredited engineering program at the time of application. All nominees must be an ISPE member and a PE. This award is for ISPE members only. award winners are recognized at the ISPE Annual Conference. Nominees will be considered for nomination to NSPE for the NSPE-level award.

Criteria / Method of Selection *(based of NSPE criteria)*

The Engineering Accreditation Commission (EAC) implemented the criteria and processes for accreditation of engineering education known as EC-2000. The programs that receive accreditation under EC-2000 must demonstrate they have prepared graduates to become practicing engineers. The National Academy of Engineering's report on educating the engineer of 2020 also calls for graduates to be equipped with strong technical and professional skills to practice in today's global economy. The PEHE/SUP Engineering Education Excellence Award has been developed to be supportive of these efforts and will recognize faculty who are working to introduce students to professional practice.

At this time, not all engineering educators are licensed professional engineers. In accordance with NSPE's Mission, we believe the Engineering Education Excellence Award is a vehicle that advocates licensure and promotes the competent and ethical practice of engineering among this group. We encourage all engineering faculty to become licensed.

Judging

- 30 points - Effectiveness in teaching his/her own classes
- 30 points - Effectiveness linking practice to engineering education
- 20 points - Innovative ways to link practice to engineering education
- 10 points - Impact on education outside of her/his own classes including publication and dissemination activities
- 10 points - Activities in professional societies

100 Potential Points

Nominee: _____

Email Address: _____

Address: _____

Licensure Status (include all states and license numbers):

Candidate's Employment Information

Institution: _____

Address: _____

Department: _____ Category of Engineering _____

ABET/EAC Accredited Program: _____ Years employed _____ Tenure Date _____

Candidate's Title _____

Nomination Submitted by: _____

Nominator Phone: _____

Nominator Email: _____

Achievements

Please attach a summary (5 page maximum) of the candidate's achievements ***with particular emphasis on how the practice of engineering was linked to engineering education and the impact on teaching.*** Areas of achievement such as ***effectiveness as an instructor***, professional society activities, awards and honors, and activities outside the institution should all be described. The curriculum vitae is not counted in the five-page maximum.

Executive Summary

Please provide a statement of 350 words or less supporting the candidate's nomination.

Required Attachments:

- Four letters of endorsement - Endorsement letters should be from any combination of former/current students, faculty peers (not necessarily from the same institution as applicant), or applicant's department chair (or equivalent).
- Full resume for nominee
- Headshot of nominee

All nominations are due to info@illinoisengineer.com no later than May 1 of each year.