

VTEEA Lynn P. Barrier Engineering Leadership Award Guidelines

Description: In August 2003, the VTEEA Board of Directors established the Lynn P. Barrier Engineering Leadership Award for distinguished service pertaining to the development, implementation, advancement, and promotion of engineering in K-12 education. The award is named in honor of Dr. Lynn P. Barrier, whose leadership and curriculum development initiative to teach engineering in K-12 education exemplified loyalty and innovative vision for advancing the study of engineering through Technology Education.

Criteria: The assessment rubric shall be based on the candidates effectiveness in leadership of the development and realization of successful K-12 engineering programs requiring a high level of professional capability covering a) curriculum design and development, b) instructional strategies and resources, c) teacher in-service, d) sustained efforts to raise the level of engineering excellence and practice, and e) championing exemplary initiatives that promote engineering as a career.

Eligibility: No restrictions or preferences as to the VTEEA membership or career status. Applicants must be nominated by a VTEEA member.

Recognition: Presented to an individual who exemplifies a commitment to engineering in K-12 education, the award consists of a plaque, illuminated VTEEA Web page, and complementary conference registration to the award ceremony.

Nomination deadline: May 1 annually

Mail nomination packet to: George R. Willcox, CTE Coordinator
Office of Career and Technical Education Services
Virginia Department of Education
P. O. Box 2120
Richmond, VA 23218-2120
Email to: george.willcox@doe.virginia.gov

VIRGINIA TECHNOLOGY AND ENGINEERING EDUCATION ASSOCIATION, INC.

**NOMINATION FORM FOR
LYNN P. BARRIER ENGINEERING LEADERSHIP AWARD**

The Lynn P. Barrier Engineering Leadership Award shall be presented to an individual for distinguished service pertaining to the development, implementation, advancement, and promotion of engineering in K-12 education. The candidate need not be a member of VTEEA.

1. Name _____ 2. VTEEA Member: Yes ___ No ___

3. Employment Title _____

4. Business Address _____ City _____

State ___ Zip _____ Work Phone _____ - _____ Fax Phone _____ - _____

Business Email _____

5. Home Address _____ City _____

State ___ Zip _____ Home Phone _____ - _____ Fax _____ - _____

Home Email _____

6. Education beyond twelfth grade. Honorary degrees denoted (H).

<u>Institution/Location</u>	<u>Degree</u>	<u>Year</u>
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7. Endorsers, Names, Addresses, and Email. (*Minimum of three supporting letters required; maximum of seven permitted. No more than five letters will be reviewed by the Committee. Letters must accompany nomination.*)

Signature _____

Date _____

Note: The VTEEA reserves the right to consider any nomination for recognition other than the award suggested when, in its judgment, the support and justification may more appropriately apply to other VTEEA Awards.

Submit by May 1 annually to: VTEEA Special Awards Committee, c/o George R. Willcox, Career and Technical Education Services, Virginia Department of Education, P. O. Box 2120, Richmond, VA 23218-2120 or send electronically to: george.willcox@doe.virginia.gov.

Do not exceed space provided. Attached pages are not permitted. Type no smaller than 10 point.

8. Achievements pertinent to the qualifications for the Lynn P. Barrier Engineering Leadership Award. The nomination packet must document the candidate's work pertaining to the a) development, b) implementation, c) advancement, and/or d) promotion of engineering in K-12 education. *(Criteria considered by the Evaluation Committee shall include: significance of achievement; originality; impact on K-12 education; impact on society; and impact on the profession relating to the achievement. The quality of the nomination is also considered.) Maximum of one page per criteria.*

8.a. Development: (Curriculum design and development)

8.b. Implementation: (Instructional strategies and resources)

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Revised 08/01/11

8.c. Advancement: (Teacher in-service)

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- 8.d. Promotion: (successful efforts to raise the level of engineering excellence and practice in K-12 education and championing exemplary leadership efforts that promote engineering as a career field.

9. Other professional activities and honors related to various fields of engineering.

10. Summary rationale statement for receiving the award (no more than 100 words.)

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