

Ohio Society of Professional Engineers

400 South Fifth Street, Suite 300 Columbus, Ohio 43215-5430 614-223-1144 800-654-9481 (OH) ospe@ohioengineer.com (E-Mail)

- All award deadlines are listed below.
- Weekend deadlines are due by 5:00 p.m. the following business day.
- Five copies of nomination must be submitted to OSPE for each award.
- All presentations will take place at the OSPE Annual Convention.
- · Awards are plaques unless otherwise specified.
- <u>Please note:</u> Award nominees advancing to National competition may be required to be members of NSPE according to NSPE's rules.

CALENDAR OF AWARD NOMINATIONS

Check the NSPE web site for a list of their awards and deadlines.

Star Chapter Recognition Program	December 1
OSPE Young Engineer of the Year Award	December 1
NSPE Fellow Membership Status Application	December 1
OSPE Citation	February 1
Meritorious Service Award	February 1
Outstanding Engineering Student Award	February 1
Outstanding Engineering Educator Award	February 1
Outstanding Engineering Achievement Award	February 1
Overall National Engineers Week Observance Award	March 31
OSPE Uncommon Engineer Award	March 31
Legislator of the Year Award	March 31
Professional Engineering Management Award	March 31
Ohio New Product Award	March 31



STAR Chapter Recognition Program Application

To gain STAR Chapter Recognition, a chapter can earn points accumulating toward the stars by showing participation in the following programs every fiscal year (July 1 to June 30). *Please note:* only OSPE chapter functions can count toward the total, not engineering coalition organizations, and chapters can not split points in any category for incomplete goals. Chapters receiving OSPE convention registration(s) are expected to use them for the benefit of early stage professionals, in the following fiscal year.

Chapter Points	Possible Points	Chapter Qualifying Activity
	15	Educational / Networking Events: Hold at least 3 educational seminars or networking events during the fiscal year. ("Joint meetings" with technical groups like ASCE or IEEE, or with coalition events like CES, TST, Engineers Clubs, etc., are excluded. These need to be OSPE Chapter events for the exclusive benefit of OSPE members and guests.)
	10	Newsletter: Publish a regular newsletter or e-newsletter at least four times.
	10	ShareOhio: Make an unrestricted chapter donation (\$100 minimum) to EFO's General Fund in support of operating costs by one of two ways: organize a fundraiser for EFO <i>or</i> make a donation to EFO.
	15	Membership Campaign: Conduct a membership campaign or host TelOhio calling.
	15	Membership Increase: Chapter enjoyed an increase in dues-paying members over the prior fiscal year (July 1-June 30) in the following categories: "member" and "licensed member."
	2	Family/Social Event: Hold at least one fun family or social event.
	5	OSPE & EFO Board Meetings: OSPE director & EFO trustee attend 3/4 of board meetings.
	3	OSPE Annual CPD Conference: At least two members from your chapter attend.
	3	Legislative Day at the Statehouse: At least two members from your chapter attend.
	3	ELI or Fall CPD Conference: At least one member from your chapter attends.
	5	Invite at least one OSPE or EFO state-level officer (not from your chapter) to your chapter to speak.
	3	Legislator Visits: Host a state legislator from your chapter area at least once in a chapter function where he/she is the main program (not at the Capitol).
	4	Leadership Retreat: Send your chapter president or president-elect to the Retreat.
	5	Participate in EFO's programs: MATHCOUNTS, Imagine Engineering Coloring Contest.
	2	EFO Scholarships: Submit at least one scholarship application to EFO.
	100	TOTAL POINTS
Earning	Your Ch	apter's Recognition Stars:
**	**	 81-100 Points Earns your chapter a 5-Star "Superior" Recognition Certificate! Plus 1 Free OSPE Convention Registration,* Picture in OhioEngineer.
*	* * *	= 61-80 Points Earns your chapter a 4-Star "Excellent" Recognition Certificate! Plus 1 Free OSPE Convention Registration.*
	**	= 41-60 Points Earns your chapter a 3-Star "Commendable" Recognition Certificate! Plus 1/2 Off one OSPE Convention Registration.*
	* *	= 21-40 Points Earns your chapter a 2-Star "Minimum" Recognition Certificate.
	*	= 1-20 Points Earns your chapter a 1-Star "Development" Recognition Certificate.
To t	he OSPE	President:
		ed points, the Chapter certifies that it has earned Recognition Stars
in pi	rior fisca	year ending June 30, (The application deadline is December 1 annually.)
Cha	pter Pres	ident Date

^{*} Free OSPE Convention registrations are to be awarded to young engineers with leadership potential who have not attended the convention before, not current chapter board members or key volunteers or members who have attended before.

OSPE YOUNG ENGINEER OF THE YEAR AWARD

Explanation/Description

Presented in recognition of outstanding professional accomplishments of Ohio's young engineers.

Qualifications/Method of Selection

Any NSPE member in good standing (Professional Engineer or Engineer-in-Training) who is age 35 or under as of January 1 preceding the annual meeting when the award is to be presented, is eligible for nomination.

The OSPE Awards Committee makes the selection of the winning candidate based on the following criteria: scholastic, professional society, technical society, civic and humanitarian activities; engineering work, accomplishments and continuing competence; technical papers and patents. Accomplishments in the state of Ohio are most important in the evaluation.

Presentation

The award shall be presented following approval by the OSPE Executive Committee.

Nomination Format

Nominations should be made on the prescribed form located in the "Nomination Forms" section of this booklet. The nomination must come through a chapter.

Educational and Collegiate Achievements	12%
Professional Society Activities	15%
Technical Society Activities	12%
Civic and Humanitarian Activities	12%
Continuing Competence	12%
Engineering Achievements	25%
Professional Experience	12%

OSPE CITATION

Explanation/Description

This is the highest honor the Ohio Society of Professional Engineers bestows upon an engineer. The OSPE Citation is presented annually to an Ohio engineer with distinguished leadership in the engineering profession and in appreciation of selfless devotion to the highest ideals of service to society and to fellow man; and for sustained contributions to the technical and professional aspects of the engineering profession.

Qualifications/Method of Selection

The recipient shall be a Professional Engineer, preferably registered in Ohio. He/she shall not be a director of OSPE nor an officer of any chapter at the time the award is made. He/she shall not be a candidate for election to public office nor shall, at the time the award is made, hold an elected public office.

Candidates for this award shall exhibit professional integrity beyond question; possess a professional reputation which is more than local in character; and promote the professional, technical and social interests of engineers.

If the nomination is based upon inventions or upon development of new processes, there shall be assurances that such inventions or processes are established or proven sound.

If evaluation by the OSPE Awards Committee produces one or more deserving nominees, the most deserving nominee shall be submitted to the OSPE Executive Committee for approval.

Presentation

The citation shall be presented following approval by the OSPE Executive Committee.

Nomination Format

Any chapter or member may submit a nomination, which shall include biographical information, detailed factual data supporting the nomination, and a draft of the proposed citation. There is **no standard nomination form** for this award, and nominations are open from the OSPE membership. A formal letter of recommendation is requested, and should contain biographical data, references, history of accomplishments, awards, honors, publications, education, community involvement, opinions and views, etc.

MERITORIOUS SERVICE AWARD

Explanation/Description

This award is presented on the basis of service to OSPE at both the chapter and state levels and for outstanding contributions to the goals and objectives of OSPE.

Qualifications/Method of Selection

Any voting member of OSPE, except members of the OSPE Executive Committee, may be nominated for this award.

One award shall be presented each year at the discretion of the OSPE Executive Committee.

Award shall be limited to an eligible member who is currently active in his/her chapter or who has been so in the year preceding the voting on the award. However, emphasis should be placed on continuous meritorious service over a longer period of time.

Presentation

The award shall be presented following approval by the OSPE Executive Committee.

Nomination Format

There is *no standard nomination form* for this Award, and *nominations can be made only by a member of the OSPE Executive Committee*. A formal letter of recommendation is requested, and should be accompanied by a complete outline of meritorious service, biographical data, references, history of work experience, education, awards, honors, activities, community involvement, etc. The president may, by himself, or upon discretion of the Executive Committee, appoint a committee from the OSPE Executive Committee to further investigate any or all of the nominations.

OUTSTANDING ENGINEERING STUDENT AWARD

Explanation/Description

The award is presented to an engineering student from an ABET-accredited Ohio engineering school.

Qualifications/Method of Selection

Nominations shall be made by an engineering faculty advisor or dean. The nominee must be a full-time undergraduate or graduate student at an accredited school of engineering in the state of Ohio. The student must have completed the junior year in undergraduate school.

The OSPE Awards Committee makes the selection of the winning candidate, basing its judgement on the following criteria: scholastic achievement, participation in professional, technical, and other college activities. *It is preferred that the outstanding activities be completed at an Ohio school.*

Presentation

The award shall be presented following approval by the OSPE Executive Committee.

Nomination Format

Nominations should be made on the prescribed form located in the "Nominations Forms" section of this booklet. The nomination must come through a chapter.

Academic Achievement	35%
Technical Society Involvement	25%
Professional Society Involvement	20%
Contributions to Fellow Students	10%
Community Service	10%

OUTSTANDING ENGINEERING EDUCATOR AWARD

Explanation/Description

This award is presented to a member of the engineering faculty of an ABET accredited engineering program in a school in Ohio.

Qualifications/Method of Selection

Nominations shall be made by the *dean of the engineering school*. The educator shall have at least five years of experience subsequent to graduation from an accredited engineering school and must be teaching an engineering course during the current term. The nominee must have been employed at the school of the nominating dean for at least three years and accomplishments at that institution and in Ohio are most important in the evaluation.

Presentation

The award shall be presented following approval by the OSPE Executive Committee.

Nomination Format

Nominations should be made on the prescribed form located in the "Nomination Forms" section of this booklet. The nomination must come through a chapter.

Education Degrees	2%
Special Scholastic Honors	3%
Membership in Honorary Societies	3%
Teaching Experience	15%
Other Engineering Faculty Assignments	10%
Professional Registration	8%
Professional Experience	8%
Research	15%
Papers, Publications & Patents	5%
Presentations	5%
Outside Activities, Organizations	4%
Community Involvement Programs & Accomplishments	4%
Awards & Recognition	10%
Recommendations by Dean of Engineering	8%

OUTSTANDING ENGINEERING ACHIEVEMENT AWARD

Explanation/Description

This award is presented in recognition for outstanding engineering accomplishments in manufacturing, construction or design, or combinations thereof.

Qualifications/Method of Selection

The nominated projects must have been completed during the calendar year preceding the award presentation. Overseas projects, even if created by American companies, are not eligible. Local chapters may submit nominations for projects that are not located within the chapters geographic area.

Presentation

The award shall be presented following approval by the OSPE Executive Committee.

Nomination Format

Nominations should be made on the prescribed form located in the "Nomination Forms" section of this booklet. The nomination must come through a chapter.

In a concise but thorough manner, state the overall and engineering requirements of the project, type of construction, cost and other pertinent data. Include one or more black and white, glossy photographs (or diagrams) for illustrative purposes or to aid in evaluation of data. Also, in a short paragraph (written for laymen), state why the nomination should be considered as an Ohio engineering achievement. Then support this claim using engineering technology. **THIS IS THE MOST IMPORTANT SECTION OF THE NOMINATION.**

Project Description	20%
Project Merit, Value, Worth	60%
Documentation (Photos, Diagrams, News Items, etc.)	20%

OVERALL NATIONAL ENGINEERS WEEK OBSERVANCE AWARD

Explanation/Description

This award is presented to the chapter that excels in its week long program to promote the engineering profession and educate the community of the true meaning and purpose of National Engineers Week.

Qualifications/Method of Selection

Recognition for outstanding achievement, combining all events of National Engineers Week into a smooth, effective and harmonious function. Nominations should include information on chapter participation, how many non-chapter individuals were involved, and the various committees involved in hosting a successful National Engineers Week observance.

Presentation

The chapter award is presented annually.

Nomination Format

Nominations must be made in concise, relevant terms on the prescribed nomination form. Describe the planning, programs, publicity, coordination and various committees and individuals involved in hosting a successful National Engineers Week observance. Additional supporting data, press clippings, photographs, etc., may be submitted.

Evaluation Criteria

Member Involvement and Participation in Observance	20%
Support of Theme	20%
Public Awareness of Observance	20%
Community Leader Involvement in Observance	20%
Observance Planning Efforts	20%

Note: The size of the chapter membership and the community served will be given consideration in the determination of scores.

OSPE UNCOMMON ENGINEER AWARD

Explanation/Description

This award recognizes distinguished service to the engineering profession; devotion and commitment to the state society and local chapter; high standards of professionalism; and guidance in the role of a team player.

Qualifications/Method of Selection

Any OSPE member may nominate a candidate. The candidate must be a registered PE and must be a member in good standing of OSPE.

Nominations must be submitted to the OSPE office and addressed to the OSPE president. Only one copy of the nomination is necessary. The president will choose one award winner.

Presentation

The award is presented annually.

Nomination Format

There is **no standard nomination form** for this Award. A formal letter of recommendation is requested, and should be accompanied by a **complete outline** of service, biographical data, references, awards, honors, activities, community involvement, etc. and evidence of the same.

OSPE LEGISLATOR OF THE YEAR AWARD

Explanation/Description

This award recognizes a state legislator who has given significant support to the engineering profession, allowing the profession to maintain its commitment to the health, safety and welfare of the public.

Qualifications/Method of Selection

Any OSPE member may nominate a candidate. The candidate must be a member of the Ohio House of Representatives or Ohio Senate. Nominations must be submitted to OSPE. The award shall be presented following approval by the OSPE Executive Committee.

Presentation

One award is presented each year at OSPE's annual meeting.

Nomination Format

There is **no standard nomination form**. A formal letter of recommendation is requested. The letter should be accompanied by a **summary** of the candidate's legislative support.

PROFESSIONAL ENGINEERING MANAGEMENT AWARD

Explanation/Description

This award recognizes leadership, organizational and management skills in an engineering environment.

Qualifications/Method of Selection

Nominations must be submitted to the OSPE office and addressed to the OSPE president. Only one copy of the nomination is necessary. The president will choose one award winner.

Nomination Format

There is *no standard nomination form* for this Award.

OHIO NEW PRODUCT AWARD

Explanation/Description

This award recognizes the benefits that come from the research and engineering of new products and the results of engineers' efforts and the foresight of their firms. Three firm size categories are available.

Qualifications/Method of Selection

Anyone may nominate a firm as a candidate. The firm must have developed a product, machine, process or material that was primarily developed and manufactured in Ohio.

Nominations must be sent to OSPE. Judging is performed by the OSPE-PEI Awards Committee.

Presentation

The award is presented annually.

Nomination Format

Contact OSPE-PEI for a New Product Award application.

* Phone and fax numbers and E-Mail address are on the front of this manual.



Awards Program
Nomination
Forms

INSTRUCTIONS FOR COMPLETING YOUNG ENGINEER OF THE YEAR NOMINATION

- Application must be signed and dated by the candidate.
- Submitter should attach supporting data or extra information coded by the Section letter and title which it supports.
- · Applications should be typed.
- Application must be cleared through OSPE since only one nomination per state will be accepted for the NSPE award.
- If the applicant is selected to represent OSPE on the national level, it will be necessary to submit <u>additional copies</u> and 3 black & white photographs.
- Return applications, with <u>seven copies</u>, by the deadline listed, to:

Ohio Society of Professional Engineers 400 South Fifth Street, Suite 300 Columbus, Ohio 43215-5430

THE INFORMATION FOR EACH ITEM LISTED BELOW SHOULD APPEAR ON A SEPARATE PAGE

- Educational and Collegiate Achievements Include advanced degrees (give date, major, institution, and GPA for each), honorary societies (give society and office held), scholastic awards, organizations (give name of organization and office held) and other activities.
- 2) **Professional Society Activities** (national, state and chapter level) List offices held, committee assignments, and awards at each level.
- 3) **Technical Society Activities** List offices held and committee assignments.
- 4) Civic and Humanitarian Activities List offices held and committee assignments.
- 5) **Continuing Competence** List graduate studies (give course and date), short courses and seminars, and papers published (give article, journal and date).
- 6) Engineering Achievements Include current position title, company or institution; responsibilities, number of subordinates, annual budget, and accountability of the nominees position, function, nature of challenge; patent applications and awards.
- 7) Professional Experience Include dates of employment, employer/location, description of duties.

YOUNG ENGINEER OF THE YEAR

(year)

Candidate				
Date of Application				
Birthdate (Month/Day/Year				
NSPE Membership Numbe				
Home Address				
Registration	_ Classification	State	_Registration Number_	
Basic Degree		Designation		
Graduation Date		Major		
Institution			GPA	
Candidate's Signature				
State Sponsor				
State Officer or Chairman ₋				
Address				
Date				
Sponsoring State Represe				

<u>OUTSTANDING ENGINEERING STUDENT OF OHIO</u>

		Submitted by:	
		OSPE Chapter:	
		Date:	
Nomina	ations s	hall include but not be limited to the following infor	mation:
A.	PERS	ONAL DATA	
Name:			Birth Date:
Addres	s:		
City/Sta	ate/Zip:		
В.	SCHO	LASTIC RECORD	
	1. Ov	erall grade average:	
	2. Ove	erall grade average for engineering courses only:	
	3. Gra	ade average of last term:	
C.	PROF	ESSIONAL ACTIVITIES	
	1. Me	embership in professional and technical societies	
		Society	Highest Position Held

2.	Membership in Honorary Societies			
	Society	<u>Highest Position Held</u>		
3.	Practical Experience Within Profession (Briefly descrieng engineering nature, emphasize original work.)	be part-time or prior full-time work that was of an		
4.	Status of Engineering RegistrationApplied to take examinationPassed EIT examRegistered Professional Engineer			
5.	Original Research (Applicable primarily to graduate level students. Describe major original research projects and results; list the titles of any publications concerning these activities.)			
D.	OUTSIDE ACTIVITIES			
1.	Non-professional and non-technical organizations			
	<u>Organization</u>	Offices Held		

2. Activities (Describe major accomplishments of student in any of these organizations, such as reorganization of student government, or community charity work.)

F.	RECOMMENDATIONS (Describe student's qualities, capabilities, and accomplishments that you feel most qualify him/her for being named an outstanding engineering student.)
	1. Advisor
	2. Dean of Engineering

E.

OTHER PERTINENT INFORMATION OR DATA

OUTSTANDING ENGINEERING EDUCATOR OF OHIO

	Submitted by	/:			
	OSPE Chapt	er:			
		Date:			
۵.	PERSONAL DATA				
Namo	e:		Birth Dat	e:	
Addre	ess:				
	State/Zip:				
	oyer:				
3usir	ness Phone:	Hom	ne Phone:		
Marri	ed:	Children: _	Ages:		
3.	EDUCATION (Undergraduate, 0	Graduate. Post Gra	duate)		
	College & Location	<u>Deg</u>		<u>Date</u>	
	College & Location	<u>Deg</u>	<u>ree</u>	<u>Date</u>	
					
					
4.\	0				
1)	Special Scholastic Honors:				
2)	Membership In Honorary Societi	es:			
	Society		<u>Office</u>		

C.	TEACHING	G EXPERIENCE			
		Course Title	<u>D</u>	<u>escription</u>	
					
					
D.	OTHER E	NGINEERING FACULTY ASSIGNMENT	гs		
_					
E.	REGISTRA				
	PE (if EIT,	so indicate):			
	<u>State</u>		<u>Date</u>		Number
		-			

F. PROFESSIONAL EXPERIENCE

(Describe practical engineering experience gained and/or achievements with industry, engineering firms, government, professional and technical engineering societies.)

G.	RESEARCH				
	(Describe type of original research and results.)			
H.	PUBLICATIONS, PAPERS, PATENTS				
l.	PRESENTATIONS				
	<u>Title</u>	Society/Place	<u>Date</u>		
					
					

J.	OUTSIDE ACTIVITIES	
1)	Organizations, Clubs, Church	<u>Offices</u>
2) (Community Involvement Programs & Accomplishments	
K.	AWARDS AND RECOGNITIONS	
	(List name of award, presenting organization and the present	tation date of the award and/or recognition.)
L.	RECOMMENDATIONS BY DEAN OF ENGINEERING	
	(Describe specifically, why you feel the nominee is an outstar	nding engineering educator.)

OUTSTANDING ENGINEERING ACHIEVEMENT AWARD

PERSONAL DATA

Chapter Submitting Nomination:		
Chapter Representative:		
Address:		
	Position:	
	Home Phone:	
PROJECT		
Name:		
Location:		
·	each company or public agent involved in the project) Position:	
Company:		
	Home Phone:	

Name:	Position:	
Company:		
Address:		
Business Phone:		

	AWARD
DESCRIPTION OF PROJECT (Provide a detailed summary of project using	engineering terminology.)
(Attach additional information.)	
(Autori additional information.)	
(Auton additional information.)	
(Auton additional information.)	
PROJECT MERIT, VALUE, WORTH	
PROJECT MERIT, VALUE, WORTH	
PROJECT MERIT, VALUE, WORTH	

ATTACH PHOTOGRAPHS, DIAGRAMS, AND MAGAZINE OR NEWSPAPER ARTICLES.

NOMINATION FOR OVERALL NATIONAL ENGINEERS WEEK OBSERVANCE AWARD

Α.	CHAPTER DATA	
Chap	eter Submitting Nomination:	
Repre	esentative Submitting Nomination:	
Addre	ess:	
City/S	State/Zip:	
	oyer: Position:	
Busin	ness Phone: Home Phone:	
В.	CHAIRPERSON DATA	
Name	e:	
Addre	ess:	
City/S	State/Zip:	
Emplo	oyer: Position:	
Date	of National Engineers Week Observance:	
C.	DESCRIBE THE EVENTS HELD DURING NATIONAL ENGINEERS WEEK INCLUDING THE PUBLICITY, AND VARIOUS COMMITTEES AND INDIVIDUALS INVOLVED.	IE PLANNING,
Attacl	h this description.	
D.	DESCRIBE HOW THE EVENTS RELATE TO NATIONAL ENGINEERS WEEK AND HOW TENGINEERING PROFESSION.	THEY BENEFIT THE
Attacl	h this description.	
E.	INCLUDE SUPPORT DATA SUCH AS PHOTOGRAPHS, PRESS CLIPPINGS, ETC.	
Attacl	h this data.	

SUBMIT 7 COPIES OF THIS NOMINATION TO OSPE BY THE DEADLINE LISTED.

F.