

2023 Scholarship Application

Pennsylvania Society of Professional Engineers Valley Forge Chapter

The Valley Forge Chapter of PSPE (Pennsylvania Society of Professional Engineers) operates a scholarship program open to high school students who either (1) live in or (2) attend high school in Montgomery County, Berks County or Chester County and plan to pursuing a bachelor engineering degree. Other Chapters of PSPE may also have scholarship programs geared to students in other counties. Applications for the Valley Forge Chapter program are routinely sent to, and may be obtained from, your high school guidance department.

Applicants will be competing for:

- 1. Valley Forge Chapter of Pennsylvania Society of Professional Engineers is providing FOUR (4) one year scholarship of \$1500 to be awarded to outstanding candidates as determined by the Valley Forge Chapter scholarship committee. The scholarship is offered to the top scored applicant that has been accepted to a certified ABET engineering curriculum in the United States of America. Special consideration will be given to Pennsylvania ABET universities. Please check "VFC-PSPE SCHOLARSHIP APPLICANT" on the application form to be considered for this scholarship.
- 2. Temple University is providing one (1) four-year scholarship of \$2,000 per year (\$8,000 total) to be awarded to an outstanding candidate as determined by the Valley Forge PSPE scholarship committee. Please check "TEMPLE SCHOLARSHIP APPLICANT" on the application form to be considered for this scholarship. In addition the Valley Forge Chapter offers a \$500 cash award as a 'kick start' the freshman year.
- 3. Qualifying applications will be forwarded to the State PSPE Scholarship Committee for further consideration for scholarships currently being solicited by that Committee.



REQUIREMENTS

- 1. Applicant must be a citizen of the U.S.
- 2. Applicant must attend school in Montgomery County, Berks County or Chester County. Students that are a resident of another county should contact their county's PSPE chapter to determine if similar scholarship programs are available, or call the State PSPE office at 717-236-2050 for more information.
- 3. Applicant must be planning on pursing a bachelor degree in engineering.
- 4. Scholarships awarded on behalf of Valley Forge Chapter PSPE and Temple University will be coordinated with other scholarships which are awarded by Temple University or other colleges and are not cumulative.
- 5. The applicant must email the following submittals:
 - a. Personal Information
 - b. College/University Application and Acceptance
 - c. High School Transcript
 - d. SAT/ACT/PAA
 - e. Essay on selecting engineering as a profession
 - f. School, Activities
 - g. Personal Activities
- 6. Valley Forge Scholarship are awarded to the selected applicant who will attend an ABET recognized institution. The applicant's evaluation will be awarded a 5 point bonus for applying with acceptance to a Pennsylvania ABET institution.

APPLICATION EVALUATION

| ESSAY | 30 |
|-----------------|----|
| TRANSCRIPT | 25 |
| ACTIVITIES | 25 |
| SAT/ACT/PAA | 20 |
| PENNSYLVANIA | |
| ABET UNIVERSITY | 5 |

TOTAL POINTS 105



PERSONAL INFORMATION

| Name: |
|---|
| Date of Birth:/ Telephone: |
| Email address: |
| Permanent Mailing Address: (This address will be used for forwarding scholarship awards.) |
| |
| Name of current High School: |
| U.S. Citizen: □Yes □ No Montgomery County Resident: □Yes □ No Montgomery County School Student: □Yes □ No |
| Berks County Resident: □Yes □ No Berks County School Student: □Yes □ No |
| Chester County Resident: □Yes □ No Chester County School Student: □Yes □ No |
| Did you participate in MATHCOUNTS: □Yes □ No If yes, what years? |
| Did you participate in DELAWARE VALLEY SCIENCE FAIR: □Yes □ No If yes, what years? |



COLLEGE/UNIVERSITY

| Specified Scholarships: | Colleges & Date Applied (1) | | Accepted |
|---|---|----|----------|
| IF APPLYING FOR BOTH, PLEASE MARK PREFERENCE (1 OR 2): | | | |
| ☐ Do you wish to apply for the VFC PSPE scholarship? Preference: | | // | |
| ☐ Do you wish to apply for the TEMPLE UNIVERSITY scholarship? Preference: | Engineering Major Chosen: (1) Please list in order of preference | | |

TRANSCRIPT (25 POINTS)

- 1. Include a certified copy of your high school transcript including a list of your courses for the 12th grade.
- 2. Have your Guidance Counselor include a description of the curriculum and grading system used, and indicate on the transcript those courses in progress for the first semester of the 12th grade.
- 3. Clearly indicate on the transcript all courses that are included in the high school "honors" or "advanced placement" programs, and courses completed from a college or university curriculum for which high school credit is earned, and any credits earned from a special industry program.



TEST SCORES (20 POINTS)

Each applicant must meet both of the minimum requirements for one of the following tests. Below, post test scores from your transcript or other enclosed documentation.

| TEST | SAT Math | SAT Verbal | ACT Math | ACT English | PAA Quant | PAA Verbal |
|------------------|-------------|---------------|-------------|----------------|--------------|---------------|
| Score | | | | | | |
| Date of Test | | | | | | |
| Minimum Score | 600 | 500 | 29 | 25 | 750 | 640 |

SHORT ESSAY (30 POINTS)

Include a typed, one-paragraph essay (approximately 100 words) on why you chose engineering as a career.



ACTIVITIES SECTION 1 (25 POINTS TOTAL FOR PART 1&2)

This section is divided into three parts. Please list each activity only once in the appropriate section. PLEASE DO NOT ABREVIATE.

Technical Activities Sponsored by High School

| ate Science Fair, etc). | | |
|------------------------------------|---|---|
| Year | Office Held | Significant Contribution |
| 9 10 11 12 | | |
| 9 10 11 12 | | · |
| 9 10 11 12 | | |
| 9 10 11 12 | | |
| 9 10 11 12 | | |
| High School of Publications, Band, | etc.) | |
| Year | Position | Significant Contribution |
| 9 10 11 12 | | |
| 9 10 11 12 | | |
| 9 10 11 12 | | |
| 9 10 11 12 | | |
| 9 10 11 12 | | |
| rs or Other Special Ac, etc.) | chievements | |
| Year | Description | n of Contribution |
| 9 10 11 12 | | |
| 9 10 11 12 | | |
| 9 10 11 12 | | |
| 9 10 11 12 | | |
| 9 10 11 12 | | |
| | Year 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 High School of Publications, Band, Year 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 | Year Office Held 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 High School of Publications, Band, etc.) Year Position 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 9 10 11 12 |



ACTIVITIES SECTION 2

This section is divided into three parts. Please list each activity only once in the appropriate section. PLEASE DO NOT ABREVIATE.

| Paid Employment while Attending School | | | |
|--|---------------------|-----------------|--------------------------|
| Employer | Year | Avg Hrs/Wk | Job Description |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |
| Summer Activities (e.g. paid employment, involvement in a major | r project or Univer | rsity or Govern | or's School) |
| Description/Employer | Year | Avg Hrs/Wk | Job Description |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |
| Organized Volunteer, Community or Other (e.g. Scouts, 4H, Church, Candy Stripers, etc). | | nsored by Hig | h School |
| Activity | Year | Position | Significant Contribution |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |
| | 9 10 11 12 | | |



APPLICANT'S CERTIFICATION AND PERMISSION TO RELEASE INFORMATION

I hereby certify that all information submitted on this application is true and accurate to the best of my knowledge. I understand that submitting non-factual information will automatically disqualify me from any consideration for a scholarship. By submitting this application, I authorize my high school principal or counselor to make available to the Pennsylvania Society of Professional Engineers (PSPE) and its Valley Forge Chapter information concerning my academic records.

| OPTIONAL: I hereby grant permission to allow PSPE sources of scholarship assistance for engineering studies. | to release information contained herein to other potential es. ☐ Yes ☐ No |
|--|--|
| Applicant's signature: | Date: |
| COUNSELOR'S OR PR | INCIPAL'S CERTIFICATION |
| | nmary of school activities as submitted on this application are have been submitted by the applicant to the schools listed and ned here. |
| Counselor's signature: | Date: |
| Printed Name: | |
| High School: | |
| Street Address: | |
| | Telephone #: |
| ENSURE ALL SECTIONS AF | RE COMPLETED AND INCLUDED: |
| ☐ PERSONAL INFORMATION ☐ SPECIFIED SCHOLARSHIPS ☐ TRANSCRIPT ☐ SHORT ESSAY | ☐ ACTIVITIES SECTION 1 ☐ ACTIVITIES SECTION 2 ☐ APPLICANT'S RELEASE SIGNATURE ☐ COUNSELOR'S CERTIFICATION |
| RETURN COMPL | ETE APPLICATION TO: |

Randolph Cleaver, PE vfc.pspe@gmail.com

NOTICE: AWARD OF SPECIFIED SCHOLARSHIPS ARE CONTINGENT UPON ACCEPTANCE OF APPLICANT BY NAMED UNIVERSITY AND ACTUAL ENROLLMENT IN ENGINEERING PROGRAM AT UNIVERSITY SCHOOL.

APPLICATION DEADLINE - Applications must be EMAILED by March 15, 2023