

## AEOP VETERANS APPRECIATION CHALLENGE RULES

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### The Challenge:

If you are a fourth to twelfth grade student in the United States, your Challenge is to create a digital 3D model of a wearable pin to be 3D printed and distributed to US Veterans at the National Veterans Memorial Museum in Columbus, Ohio. Your pin should be original and designed to show appreciation or gratitude for Veterans of any U.S. military service branch. Your participation in this Challenge is governed not only by these Challenge Rules but also by the [GENERAL RULES](#), which are incorporated herein.

Entries will be judged in two grade-level categories: 4-8 and 9-12. To enter, please submit an image of your design, a digital STL file, and a text description of your entry by 8:59 pm PT, December 13, 2024!

### Who Can Enter

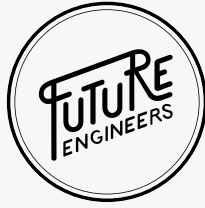
Legal residents of the United States who are registered students in fourth through twelfth grade attending a public, private, or home school in the United States (including U.S. Territories or Possessions and schools operated by the U.S. for the children of American personnel overseas) are eligible to enter (eligible "Participants"). Employees of Future Engineers ("Sponsor"), Battelle and their immediate family members (spouse, parent, child, sibling, partners, and their respective spouses, and foster and step-relations) regardless of where they reside, or those living in the employee's same household (whether or not related) are not eligible to enter or win a prize. Immediate family members and/or those living in the same household of employees of organizations that are members of the Army Educational Outreach Program ("AEOP") are ineligible to enter but only if such Challenge Party employee is directly involved with working on AEOP programs or this Challenge (eligible "Participants").

### Privacy Rules

Submissions will be reviewed for eligibility, compliance, privacy, and student safety prior to being displayed in the gallery. Entries that moderators find not to be compliant, for example that contain personal information may (but without obligation) be flagged for resubmission (or rejected if after the deadline).

- NO NAMES OF PEOPLE! Don't write your full name, or anyone else's full name in your entry. Factually referencing significant figures (e.g., a scientist, artist, or engineer) is OK in your entry.
- NO SCHOOL NAMES! Don't submit your school name in your entry.
- NO FACES! Don't include the face of yourself or others in your entry.
- NO CONTACT INFO! Don't submit an address, email address, phone number, or any combination of information that could be used to identify or contact a student.
- NO USERNAMES! Don't submit a username from any site or platform.





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### Submission Criteria

Submissions that violate the rules will be ineligible to win and may be flagged for resubmission.

- Your Submission Must Include:
  - 3D MODEL of your Pin
    - Max 20 MB
    - File Format: STL
  - IMAGE of your Pin
    - Max 3MB
    - File Formats: GIF, JPG/JPEG, PNG, or BMP
  - TITLE of your Pin
    - Max 30 Characters
  - TEXT DESCRIPTION explaining your Pin
    - Max 150 words
- Do not upload content that infringes on the rights of others. Referencing common trade names **factually** in your description is OK.
- ONE eligible entry per student. Team entries are NOT allowed. You may edit your submitted entry, but your last version of the submitted entry before the deadline will be judged.
- Your entry must be made by YOU.
- Keep it G-rated! No inappropriate content (as determined by Sponsor in its sole discretion).
- Your entry must not contain URLs that link to external sites, files, or videos such as Google Docs or YouTube.
- Your entry must not contain copyrighted material, plagiarized text, or AI-generated content.

### Judging Criteria

The Judging Panel will score all eligible entries based on the following Judging Criteria (max score of 100 points):



**50 POINTS**

Your design's ability to help a Veteran feel appreciated

**25 POINTS**

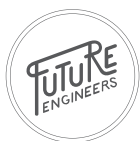
Quality of the 3-D design

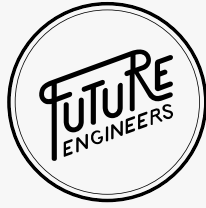
**25 POINTS**

Creativity and originality of the design

### Tie Break

In the event of a tie at any stage of judging, the tie will be broken amongst all tied entries by the highest score in the 'Creativity and originality of the design' category.



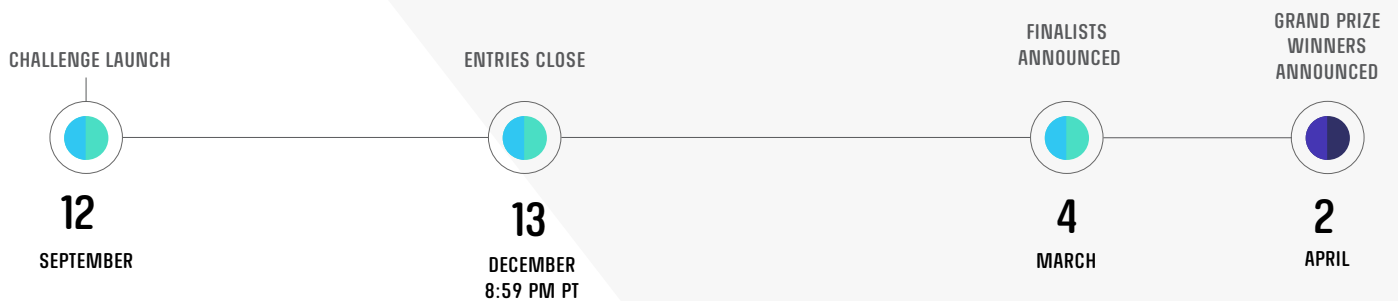


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### Program Dates

All entries must be received by: DECEMBER 13, 2024, 8:59 PM Pacific Time. Parent consent must be received by the time requested, otherwise, entry will be disqualified, and entrant will be ineligible to win. It is anticipated that Challenge dates/deadlines will be on or about as follows; however, all dates and times may be subject to change due to necessity of the circumstances, as determined by Sponsor in its sole and absolute discretion:



### Prizes

There are two grade categories Grades 4-8 and Grades 9-12 (each a “Grade Category”). Students will compete in their applicable Grade Category and entries in each Grade Category will be judged accordingly. As determined by the highest scores received, based on the Judging Criteria described above, there will be selected from *each* Grade Category: ten (10) national finalists (“Finalists”); and one (1) national Grand Prize winner. The following prizes are available to be awarded, subject to eligibility and compliance, as determined by Sponsor and Future Engineers in their absolute discretion:

Future Engineers reserves the right to (i) select fewer Finalists and/or Grand Prize winner (if there are insufficient eligible entries received) or (ii) to select more Finalists, and/or Grand Prize winners, or (iii) to award additional prizes, or (iv) not award a prize, or to disqualify any Participant/entry at any time (and require immediate prize return, if applicable) if it determines or suspects that Participant/entry is ineligible, incomplete, non-compliant, or that awarding the prize to any such Participant might bring the Sponsor or Challenge Parties into public disrepute, scandal or contempt. If a Finalist and/or Grand Prize winner is disqualified for any reason, Future Engineers may award the prize to an alternate even if the disqualified person has already been notified or announced.

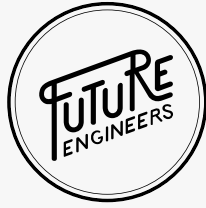
### Finalist and Grand Prizes

The following prizes are available to be awarded, subject to eligibility and compliance, as determined by Sponsor and Future Engineers in their absolute discretion:

-  **FINALIST PRIZE (10 per Grade Category/20 total):** A \$100 gift card toward a professional 3D print (ARV: \$100 each) and five 3D prints of each Finalists’ design. (ARV: \$15 each. Total ARV of each Finalist prize: \$115).



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### Finalist and Grand Prizes Continued

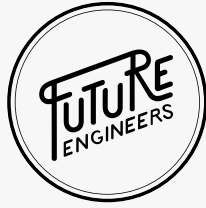
- GRAND PRIZE (1 per Grade Category/2 total):** A 3D printer donated to a U.S. School, Library, or education organization on the winners' behalf (Approx. retail value "ARV": \$1,000). This is not a tax-deductible donation. Make, model, equipment features of printer selected by Sponsor.) Each Grand Prize winner will also receive: a 3-day/2-night trip for Grand Prize winner and one (1) parent/legal guardian ("guest") to Columbus, OH. Trip consists of: roundtrip air transportation (up to a max. value of USD\$2,500) for two people to/from a major gateway airport near winner's legal U.S. residence and Columbus, Ohio; 2-nights hotel accommodations (standard room, double occupancy, room rate and tax included); ground transportation to/from airport to hotel, and to/from Ohio location and hotel (ARV of Trip: USD\$2,500). Sponsor will also provide up to a maximum amount of USD\$750 as part of the Grand Prize (in the form of a check, which may be used to offset taxes; however, offset amount will be determined by Sponsor based on actual value of prize awarded). (ARV of Grand Prize: up to USD\$3,250).

Further specifics and limitations with respect to the grand prize trip are provided in the [GENERAL RULES](#) and will also be provided in applicable winner release documentation. Blackout dates and restrictions apply. Actual value depends on winner's residence and other factors; any difference between actual and approximate value will not be awarded as cash or otherwise and Sponsor reserves the absolute right to limit particular elements of a prize. Prizes are subject to coordination with the Challenge Parties and any additional limitations and/or restrictions imposed by them as communicated in the winner release documents.

General Prize Terms: Limit one (1) prize at each prize level (finalist/grand) per person. Prizes must be accepted as a whole or will be forfeited in its entirety. Any and all applicable local, state, and federal taxes and all expenses not specifically stated herein are solely the responsibility of a winner (or their parent or legal guardian). Without limitation, Sponsor reserves the unfettered right NOT to award any prize, in whole or in part, if doing so may result in public disrepute, scandal, or may have a detrimental impact on Sponsor, the Challenge Parties, this Promotion, or any of Sponsor's or a Challenge Parties' public image, brand, products or services (as solely determined by Sponsor in its absolute discretion). Only the prize as described is available to be awarded; in no event will Promotion Entities be responsible for awarding more or different prizes than stated herein. The Challenge Parties are not responsible if any event or activity associated with any prize is delayed, postponed, or canceled for any reason. A winner will not receive compensation from any of the Challenge Parties for any aspect of a prize that the winner is unable to use due to force majeure (including but not limited to the pandemic and effects therefrom) theft, misplacement, loss, damage, destruction (and such will not be replaced), or to delay or cancellation of any transportation, event or activity (but certain tickets may be subject to standard rain-check policies and procedures set by the issuer). Prizes cannot be assigned, transferred, or substituted, except by Sponsor who may, at its sole discretion, substitute a prize or any part thereof with a prize of equal or greater value. Prizes are not redeemable for cash; any difference between the actual value and ARV of the prize will not be awarded as cash, or otherwise.



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### Potential Finalist Notification

The potential Finalists' parents or legal guardians will be notified via email, and they will be required to sign and return additional documents by a specified time, which may include:

Affidavit (or Declaration, as determined by Sponsor) of Eligibility, Liability and, where legal, Publicity Release and a Waiver Agreement ("Winner Release Documents"). Guest of grand prize winner will also be required to sign a Release of Liability and Publicity Release.

If any prize, prize notification, email or other communication is returned as undeliverable, or if a potential winner (at any level) cannot be reached after two (2) separate unsuccessful attempts by email or phone, refuses the prize, or fails to properly sign and return all Releases within the time period requested, or if a potential Finalist or their entry is found to be ineligible, the potential Finalist may be disqualified. The next highest scoring entry (for the applicable prize level and Grade Category) may be selected as an alternate and notified, time permitting.

### Ownership and Public Licensing

Entries may be displayed in a moderated public gallery. Please refer to the [GENERAL RULES](#) and [TERMS OF SERVICE](#) for licensing details. Depiction in the gallery shall not be deemed a representation of an entries' ranking, score, or eligibility for the Challenge.

### Sponsor and Challenge Parties:

Sponsor:

Future Engineers LLC 177 E. Colorado Blvd Suite 200, Pasadena, CA 91105

Challenge Parties:

Army Educational Outreach Program (AEOP) managed by Battelle 505 King Ave., Columbus, OH 43201

National Veterans Memorial and Museum 300 W Broad St, Columbus, OH 43215

**GOOD LUCK!**



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