



## 2025 U.S. Open Robotics Championship Awards



### High School

Excellence Award  
Amaze Award<sup>#</sup>  
Tournament Champion Award  
Tournament Finalist Award  
Division Champion<sup>#</sup>  
Division Finalist<sup>#</sup>  
Skills Champion Award  
Skills Finalist Award  
Skills 3<sup>rd</sup> Place Award  
Think Award<sup>#</sup>  
Innovate Award  
Design Award<sup>#</sup>  
Build Award<sup>#</sup>

<sup>#</sup>- These awards will be presented toward the end of qualification matches.

### Award Descriptions

**Amaze Award** - The “Amaze” award will be presented to a team that has built a competition robot that clearly demonstrates overall quality. Solid mechanical design along with demonstrated robot strength, programming, robustness, performance and consistency are key attributes assessed for this award.

**Bracket Buster** - The “Bracket Buster” award will be given to the teams on the lowest seeded alliance to win in the first round. In the case of a tie the team that goes the furthest in its bracket will be awarded the bracket buster.

**Build Award** - The “Build” award will be given to a team that has built an impressive machine, with attention to features and safety. Judges will look for beautifully crafted and constructed robots that also show a clear dedication to safety and attention to detail. These robots will have a professional feel and quality look to them, with clear attention to quality in construction.

**Design Award** - The “Design” award is presented to a team that demonstrates an organized and professional approach to the design process, project management, time management and team organization. The winning team will be able to describe how they created and implemented an efficient and productive design process to effectively manage their time and resources to accomplish their project goals. The Engineering Notebook is a way for teams to

document how the VEX Robotics Competition experience has helped them to better understand the engineering design process while also practicing a variety of critical life skills including project management, time management, brainstorming and teamwork. The Engineering Notebook is an opportunity to document everything a team does and can serve as a historical guide of lessons learned and best practices which can benefit the team and students in future years. Creating and maintaining an Engineering Notebook is in no way “required or mandated” for teams participating in the Robotics Competition. While not required, maintaining an Engineering Notebook is highly recommended and can have many benefits for the team, but when and how to maintain such a notebook is completely optional and up to each team. There is only one award given at the VEX U.S. Open Robotics Championship which requires that teams present their Engineering Notebook to the judges - the Design Award. Having an Engineering Notebook will be one criteria used in judging the Excellence Award. Key Criteria:

- 1) Engineering Notebook is a clear, complete document of the team's design and build process
- 2) Team is able to explain their design and strategy throughout the season
- 3) Team demonstrates personnel, time and resource management throughout the season
- 4) Teamwork and interview quality

**Excellence Award** - This is the highest award presented in the VEX Robotics Competition. The recipient of this award is a team that exemplifies overall excellence in building a well-rounded VEX robotics program. This team excels in many areas and is a shining example of dedication, devotion, hard work and teamwork. A strong contender in numerous award categories, this team deserves to be recognized for their accomplishments building a robot and in building a “team” committed to quality in everything they do. Teams are given points towards the Excellence Award in the following categories:

- Tournament Qualification Round Ranking
- Programming Skills Challenge Ranking
- Robot Skills Challenge Ranking
- Elimination Results
- Judged performance in all other award categories

Using this wide range of criteria, the Excellence Award will be presented to the team who excels in all areas of VEX Robotics.

**Skills Champion** - Presented to the # 1 ranked team in the VEX Robotics Competition Skills Challenge.

**Skills Finalist** - Presented to the # 2 ranked team in the VEX Robotics Competition Skills Challenge.

**Skills 3<sup>rd</sup> Place** - Presented to the # 3 ranked team in the VEX Robotics Competition Skills Challenge.

**Sportsmanship Award** - The “Sportsmanship” award will be presented to a team that has earned the respect and admiration of the volunteers and other teams at the event. This team is a model for all to follow and interacts with everyone in a positive, respectful and polite manner. This award is judged during the event by teams, referees and volunteers.

**Think Award** - The “Think” award will be presented to a team that has successfully utilized autonomous programming modes during competition. Quality, consistency and success of autonomous programs as well as the ability of the students to explain the programming process will help to determine a winner of this award. This award may be judged by the referees, programming inspectors and/or members of the judge panel.

**Divisional Champion** - Presented to the winning alliance of one of the four High School Divisions.

**Divisional Finalist** - Presented to the finalist alliance of one of the four High School Divisions.

**Tournament Champion** - Presented to the winning alliance of the VEX Robotics Competition tournament.

**Tournament Finalists** - Presented to the runner-up alliance of the VEX Robotics Competition tournament.