



2023-2024 FIRST® Tech Challenge

Dean's List Nomination Guide International

Sponsor Thank You

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		Revision History
Revision	Date	Description
1	10/17/2023	Initial Release
1.1	12/5/2023	Preparing for the Interview – handouts/presentations are not allowed in the interview

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Introduction

What is FIRST® Tech Challenge?

FIRST® Tech Challenge is a student-centered program that focuses on giving students a unique and stimulating experience. Each year, teams engage in a new game where they design, build, test, and program autonomous and driver operated robots that must perform a series of tasks. Participants and alumni of FIRST programs gain access to education and career discovery opportunities, connections to exclusive scholarships and employers, and a place in the FIRST community for life. To learn more about FIRST® Tech Challenge and other *FIRST*® Programs, visit www.firstinspires.org.

Gracious Professionalism®

FIRST® uses this term to describe our programs' intent.

Gracious Professionalism® is a way of doing things that encourages high-quality work, emphasizes the value of others, and respects individuals and the community.

Watch Dr. Woodie Flowers explain Gracious Professionalism in this short video.

What is the FIRST® Tech Challenge Dean's List Award?

In an effort to recognize the leadership and dedication of the most outstanding secondary school Students from FIRST®, the Kamen family sponsors awards for selected 10th or 11th grade* Students known as the FIRST® Robotics Competition and the *FIRST*® Tech Challenge *FIRST* Dean's List Award.

There are three (3) levels of FIRST Dean's List Award Students.

- 1. FIRST Dean's List Semi-finalists comprised of the two (2) Students in their 10th or 11th school year nominated by each Team.
- 2. FIRST Dean's List Finalists The Students selected for each Regional Championship.
- 3. FIRST Dean's List Winners comprised of the ten (10) FIRST Robotics Competition and ten (10) FIRST Tech Challenge Students selected from the applicable FIRST Dean's List Finalists.

The Students who earn FIRST Dean's List status as a Semi-finalist, Finalist or Winner, are great examples of current Student leaders who have led their Teams and communities to increased awareness for FIRST and its mission. It is the goal of FIRST that these individuals will continue, post-award, as great leaders, student alumni, and advocates of FIRST.

In 2019, the Woodie Flowers Memorial Grant was established for Dean's List Award Winners pursuing STEAM fields of study.

Dean's List Award Criteria

Criteria for selection of the FIRST Dean's List Award shall include, but not be limited to a student's:

- Demonstrated leadership and commitment to the FIRST Core Values
- Effectiveness at increasing awareness of FIRST in their school and community
- Demonstrates passion for a long-term commitment to FIRST
- The student's individual contributions to their team contribute to the overall success of the team
- Proven experience in areas of science, technology, engineering, and mathematics (STEM)
- The student is a role model and can motivate and lead fellow team members

Who is Eligible?

International

International teams can submit two (2) students as FIRST Dean's List Award semi-finalists.

- Students must be a sophomore (grade 10) or junior (grade 11) to be eligible for this award. Note for regions of the world that do not use grade levels such as this to identify yours of schooling: This award is intended for students who are two (2) to three (3) years away from entering college or university. Students that would be attending college or university in the next academic year are not eligible for this award.
- The coach or mentor must register the team through FIRST's Team Registration System to nominate students. They do not need to pay the registration fee, and do not require two screened coaches to be eligible to submit for this award.

FIRST Robotics Competition/FIRST Tech Challenge

Students from both FIRST Robotics Competition and FIRST Tech Challenge are eligible to be nominated for the Dean's List Award in their state/region's program. There is no rule that states a student cannot be nominated for both programs. However, the coach or mentor writing the nomination should focus the essay on the student's accomplishments in the program in which they are being nominated. If the student is being nominated in each, the coach/mentor should adjust the content of each essay to the specific program.



What is the Deadline to Submit a Nomination?

The deadline to make a submission will be the 15th of the month prior to their region's Dean's List Interview Only event. The nomination window will close on the 15th at 11:59pm **Eastern time**. For Example:

	20	23	DEC	EME	BER	
SUN	MON	TUE	WED	THU	FRI	SAT
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
	Dead	ine for D	ean's		7	
17	List In	terview (s schedu	Only	21	22	23
24	Janua	ry 2022		28	29	30
31						

	2	024	JAN	AUA	RY	
SUN	MON	TUE	WED	THU	FRI	SAT
	1	2	3	4	5	6
7	deadlin the mo	ons will he of the one of the	15 th of to the	1	12	13
14		List Inter		8	13	20 Interview Only Event
21	22	23	24	25	26	27
28	29	30	31			

What Information is Required for the Nomination?

Although a single coach or mentor must submit the nomination, the entire team must verify the accuracy of the submission.

The mentor or coach, who is not related to either of the students chosen as the team's Dean's List semi-finalists, should gather the required information for the student team member to interview for the *FIRST* Dean's List finalist designation at a Dean's List Interview Only Event. Applications will require:

- Nominee name
- Nominee year of graduation
 - This award is intended for students who are two (2) to three (3) years away from entering college or university. Students that would be attending college or university in the next academic year are not eligible.
- Nomination essay of no more than 4,000 characters (spaces and punctuation are included in this limit)
- Student Address (if the student is not registered in the Youth Registration System)
 - Coaches can use the address of the school
- Additional information about the student including academic performance, specialized skills, or additional extracurricular activities.
- How many years the student has participated in FIRST
- To be nominated and to receive an interview, students MUST have a signed FIRST Consent and Release form. Students with a FIRST Dashboard account and a signed Consent and Release form in their profile can be selected in the drop-down list in the nomination portal. If the student does not have a signed form in their Dashboard account, or does not have a Dashboard account, Mentors may check

off a new checkbox acknowledging that they have a signed paper copy of the FIRST Consent and Release form before submitting. Paper forms may be acquired by reaching out to your local leadership.

Consent and Release Form

Every student participating in FIRST must have a signed consent and release form on file. FIRST requires all youth to be registered through the www.firstinspires.org dashboard, where the parent can complete the consent and release form electronically. Instructions on how to register youth can be found on our website: https://www.firstinspires.org/resource-library/vouth-registration-system.

If the student you wish to nominate is registered with *FIRST* but does not have a signed consent and release form on file, the student will not show in the dropdown list. You must manually fill in the information, and a signed paper consent and release form MUST be brought to each event where the student participates in FIRST activities. We strongly encourage to have every youth register in the FIRST dashboard and have a parent complete the youth's consent and release form.

What Should Be Included in the Essay?

The Dean's List Award honors students who are true ambassadors of FIRST. These students are leaders who participate in fundraising, outreach, and spreading the word about FIRST; all while excelling in school and other extracurricular activities.

Mentors must write and submit essays following the five prompts below. Each essay section is limited to 800 characters (punctuation and spaces included) with a total 4,000 character limit. Essays should be specific about the semi-finalist's contributions to *FIRST* generally, and to their team specifically as well as inform judges of specifics on the semi-finalist's entrepreneurial, technical, creativity, and innovation skills. Specific examples are helpful to the judges. Information about the semi-finalist outside of FIRST may also be supportive of the nomination (as it relates to skills learned in FIRST) but is secondary to information about the student's participation in FIRST. Essays must be submitted in English.

- 1. Explain how the student embodies the philosophies of *Gracious Professionalism*® and *Coopertition*® through the FIRST Core Values: Discovery, Innovation, Impact, Inclusion, Teamwork and Fun. Please provide examples.
- 2. How has the student increased the awareness of FIRST? Describe the student's interest and/or plans to continue to engage with FIRST beyond high school. Please provide examples.
- 3. How does the student's individual contribution to the team benefit the team as a whole? Please provide examples.
- 4. Describe the students' experience in areas of STEM. This could include but is not limited to skills in engineering, software, CAD, fabrication, etc. Please provide examples.
- 5. Explain the student's leadership to their fellow team members. How do they motivate others? What is their leadership style? Please provide examples.

Additionally, there is a 500-character limit prompt for sharing additional information about the student:

6. Please share anything else you'd like us to know about the student, including academic performance, specialized skills, technical expertise, or additional extracurricular activities.



Best Practices for Writing the Nomination

When writing the essay, it is important to remember that this essay is a vital tool used to decide which students should advance to the next level. Only including a few short sentences in the essay can limit an otherwise great candidate from moving to the next level. Try to be as detailed as possible while remaining in the character limit. Additional tips to keep in mind when writing an essay are:

- The nomination essay should mainly focus on *FIRST* related activities and accomplishments.
 - Mentioning other achievements outside of FIRST as they demonstrate leadership, entrepreneurship, etc. is okay but should not be the sole focus of the nomination.
- Include specific examples of what makes the nominee so exceptional and how they meet the award criteria. Don't just say it prove it!
- Describe the difference your nominee's contributions have made and show why they are important. Include benefits from their efforts and what the impact was. Use measurable results whenever possible.
- What sets this student apart from others? Focus on why you selected this student, apart from all others on the team, to nominate.
- Consider: How this student is a model *FIRST* participant for example, major position on the team, has created/furthered the team's initiatives in a meaningful way, and believes in the missions of *FIRST*.
- Avoid sweeping generalities.
- Avoid run-on sentences.
- Be concise. Make the narrative clear and easy to read.
- Topics in the nomination should be able to be validated in an interview. If the nomination talks about certain things the student should expect questions about those things during the interview.
- We recommend reviewing Appendix B: Dean's List Awards Helpful Terms in this document.
- Follow the prompts and keep the criteria for the award in mind. Remember things such as:
 - o How is the student a leader?
 - How has the student helped increase the awareness of FIRST?
 - Describe the student's interest and passion that demonstrates their long-term commitment to FIRST.
 - Describe their experience in areas of STEM.
 - Describe their entrepreneurship and creativity.
 - o What are the student's individual contributions to outreach or fundraising efforts?
 - What are the student's individual contributions to the Team, whether it is building, programming, team captain, etc.?

Please note that nominations made without an essay will not be considered for an interview.

Which Event Should I Apply For?

Dean's List Interview Only Event

Every region will have a "Dean's List Interview Only" event associated with that region. Coaches must select this event in the dropdown when they are submitting the Dean's List nomination.

A separate dropdown allows the coach to select where the student will be competing. Some regions may choose to interview the student in person where they are competing, however other regions may opt to have remote interviews.

If an event is not listed in the nomination page, please contact FTCDeansList@firstinspires.org.

How Are Students Notified if They Advanced to the Next Level?

Semi-Finalists

Once a student is nominated, they are automatically considered a semi-finalist. An email confirmation will be sent to the student, the submitter of the nomination, and the student's parent (if registered in the Student Registration System) notifying them of the submission. The email will include the nomination essay as well as where the interview will take place.

Finalists

Finalists for each state/region will be announced at their state/region's championship tournament. Generally, the students will be announced at the opening or closing ceremony; however, this is subject to change based on each region.

NOTE: There are no further interviews after the student is selected as a Finalist. The Championship Dean's List Award Judge Committee will review the essays and any available interview feedback for each Finalist to determine who the ten winners are. Finalists need not be present at the FIRST Championship in order to be considered.

Award Winners

At the FIRST Championship, all FIRST Dean's List finalists will be considered for the award as applicable. No interviews will take place at FIRST Championship. Judges will use the essays provided and any interview feedback available. Finalists do not need to be present at the FIRST Championship to be considered. Ten (10) FIRST Robotics Competition students will be selected as FIRST Robotics Competition Dean's List Award winners and ten (10) FIRST Tech Challenge students will be selected as FIRST Tech Challenge Dean's List Award winners.

The ten FIRST Tech Challenge Dean's List Award winners and ten FIRST Robotics Competition Dean's List Award winners will each receive the following:

- A unique trophy and recognition at *FIRST* Championship
- A written recommendation from *FIRST* leadership to the college(s) or employers of their choice.
- The original team of the winning student will receive a credit toward the next seasons registration fee.
- The 10 FIRST Robotics Competition and 10 FIRST Tech Challenge winners will have the opportunity to apply for the Woodie Flowers Memorial Grant, with one student out of the 20 winners will be awarded the grant.
- An invitation for them and a chaperone to attend an expense paid FIRST Dean's List Award Summit at FIRST headquarters in Manchester, NH; and

FIRST. FOR INSPIRATION & RECOGNITION OF SCIENCE & TECHNOLOGY

Revision 1.1: 12/5/2023

An opportunity to work with all members of the FIRST Dean's list and FIRST leaders to advance the Alumni mission of FIRST.

Number of Advancing Finalists by Region

The number of semi-finalists that will move onto the next level as finalists depends upon the region. Regions with larger team numbers will have additional spots to advance students. The list below outlines the number of advancing finalists by region:

International

2 Finalists	3 Finalists	4 Finalists
 Brazil CEESA Chinese Taipei Cyprus Egypt & Lebanon Hong Kong India Israel Jamaica Kazakhstan Lebanon Libya Netherlands Nigeria Qatar Republic of Korea Russia Saudi Arabia South Africa Spain Thailand UAE 	Australia United Kingdom & Ireland	China Romania

Submitting the Nomination

Deciding Which Students to Nominate

The entire FIRST Tech Challenge team should work together to determine which two of their teammates they feel should be nominated for the Dean's List Award. FIRST is relying upon the team to review the accuracy of the submission data.

Who Submits the Nominations?

A mentor or coach of the team who is unrelated to the student being nominated can submit the nomination for the Dean's List Award. This can either be done by the lead coach 1 or 2, or by a role called Dean' List Award Submitter.

Lead Coach 1 and 2

The lead coaches 1 and 2 can make the nomination through the team dashboard. If a mentor or coach (who is not listed as the main or alternate contact in the team dashboard) would like to nominate a student for the Dean's List Award, they can send the nomination essay and required information to the team's lead coach 1 or 2 to be officially submitted through the team dashboard or be added as a Dean's List Award Submitter (covered in the next section). All nominations must be entered through the system, any nominations sent straight to *FIRST* will not be considered.

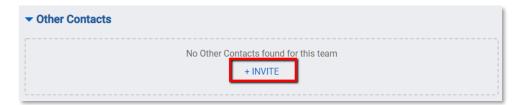
In instances when a student's parent(s) are listed as the lead coach 1 and 2, but the non-relative coach/mentor is writing the nomination, FIRST Tech Challenge has required that the non-relative mentor or coaches name be added to the end of the nomination essay. The name added to the end of the essay does count against the 4,000-character limit.

Dean's List Award Submitter

The lead coach 1 or 2 has the option to add the role "Dean's List Award Submitter" to the team to complete the nomination. Follow these steps to add this role to the team from the team's dashboard.

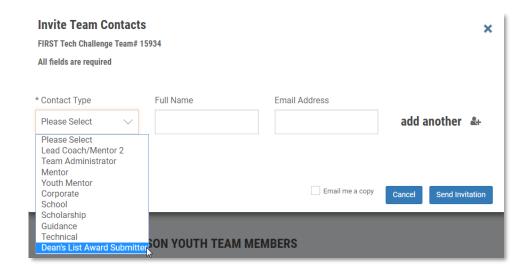
Click "Other Contacts" from the team dashboard. Click "Invite"







Select "Dean's List Award Submitter" and enter the full name and email address of the person who will be submitting the nomination.



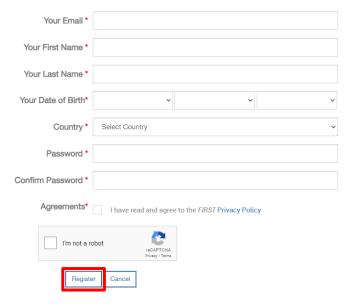
Dean's List Nomination Instructions

Create a Team

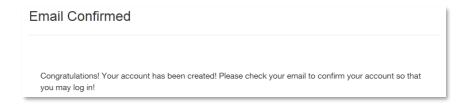
Go to www.firstinspires.org and click "Register" to create an account. If you already have an existing account, log into your account.



Fill out the required fields and click "Register" at the bottom of the page.

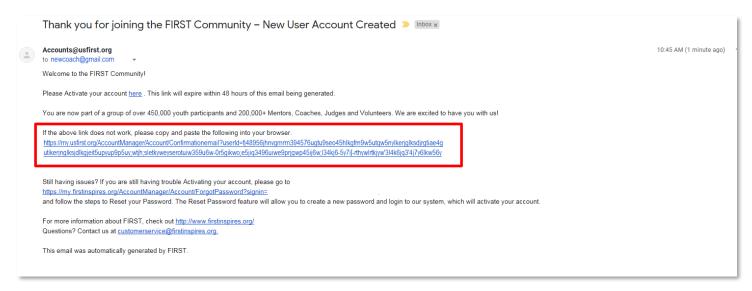


You will receive an email to confirm and activate your account. Check your spam or junk email folder. If you have not received the email within a few hours, return to the login page and click "Forgot Password".

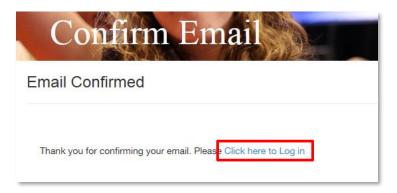




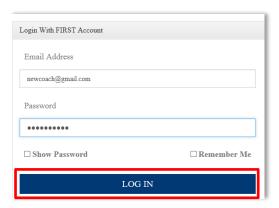
Go to your email and click the activation link in the email.



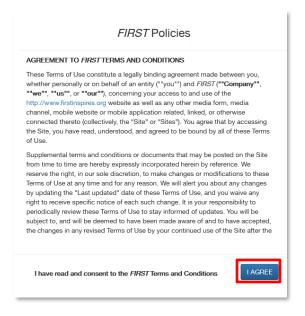
After clicking on the link, you are redirected back to the website. Click "Click here to Log in".

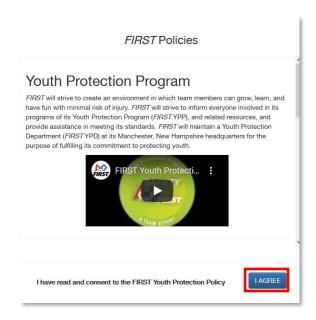


• Login using the email/password you used to register (you will be redirected to the Dashboard).

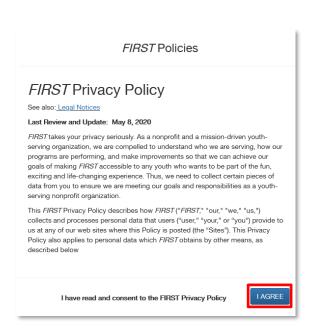


Agree to FIRST Privacy Policy, FIRST Terms and Conditions, Youth Protection Program, and Code of Conduct for Program Activities.

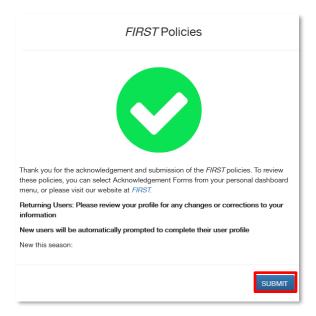




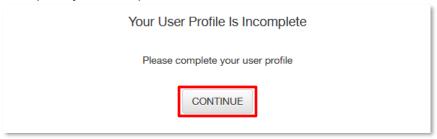
FIRST Policies Code of Conduct for Program Activities The FIRST mission is to inspire a generation of science and technology leaders who are both gracious and professional. This FIRST Code of Conduct lists some of the basic behaviors mentors, coaches, volunteers, team members, affiliate partners, contractors, staff, and other participants should adhere to while participating in FIRST activities Exhibit Gracious Professionalism® at all times. Gracious Professionalism is a way of doing things that encourages high-quality work, emphasizes the value of others, and respects individuals and the community. With Gracious Professionalism, fierce competition and mutual gain are not separate notions. • Ensure the safety of all participants in FIRST activities. • Not engage in any form of bullying, harassment, use of profane or insulting language, or any actual or threatened violence. Adhere to all FIRST Youth Protection Program (YPP) policies · Report any unsafe behavior to event or local FIRST leadership. ne who do not comply with this Code of Conduct may be be I have read and consent to the FIRST Code of Conduct



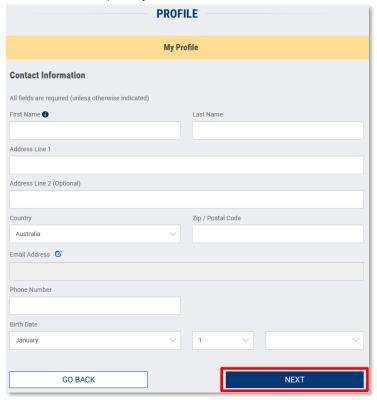
Click "Submit"



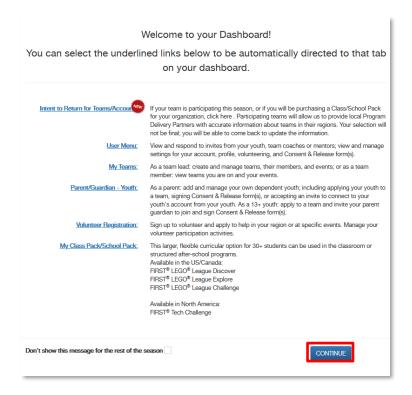
Click "Continue" to complete your user profile.



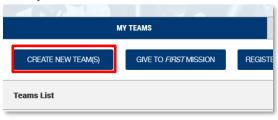
Make sure "My Profile" is filled out completely and click "Next".



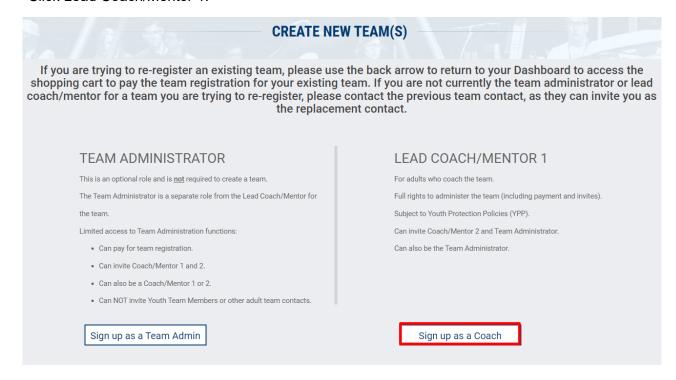
Click "Continue"



• Click "Create a New Team(s)" from your Dashboard.



Click Lead Coach/Mentor 1."



Program Selection

*Required robot set sold separately.

Select FIRST Tech Challenge, then click "Select and Continue".

PROGRAM SELECTION IMPORTANT NOTE: To create your FIRST® team, please select the program option you would like to register for by clicking on the program name. Please note the recommended ages associated with each of our programs when making your selection. Learn more about FIRST PreK-12 programs. FIRST® LEGO® League consists of three divisions for ages 4-14. Select the FIRST LEGO League button to register an individual team for FIRST® LEGO® League Explore (recommended ages 6-10) or FIRST® LEGO® League Challenge (recommended ages 9-14). If you are interested in FIRST® LEGO® League Discover (recommended ages 4-6), please click here to register for a FIRST Class Pack. If you're not sure which program to select, contact Customer Service: 1-800-871-8326 | customerservice@firstinspires.org | Live Chat FIRST® LEGO® League FIRST® Robotics Competitio (Suggested ages 4-14) (Suggested ages 14-18) FIRST® Tech Challenge Team Registration FIRST Tech Challenge teams design and build a robot using a reusable kit of parts, and compete, playing a new game released every year. Teams of up to 15 students compete head-to-head against teams in their region just like other school sports. This program is for students aged 12 to 18. Registration Includes: • Registration fee: \$295 PRESENTED BY RTX -does not include applicable taxes · Access to purchase a discounted, reusable robotics kit* · Access to online building and programming materials

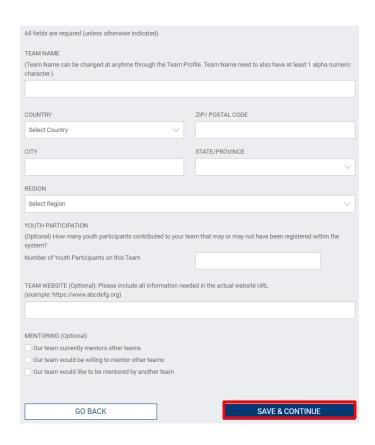
GO BACK

SELECT AND CONTINUE

LEARN MORE

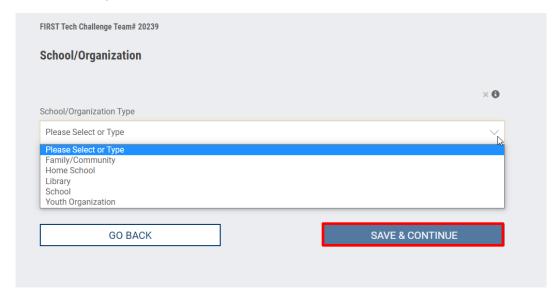
Team Profile

- Complete Team Information
 - Team Name (required to create a new team, and can be changed at a later date)
 - Country
 - Zip/Postal Code
 - City
 - State/Province
 - o Region
 - Team Website (optional) 0
 - Mentoring (optional)
- Once Completed, click "SAVE & CONTINUE"



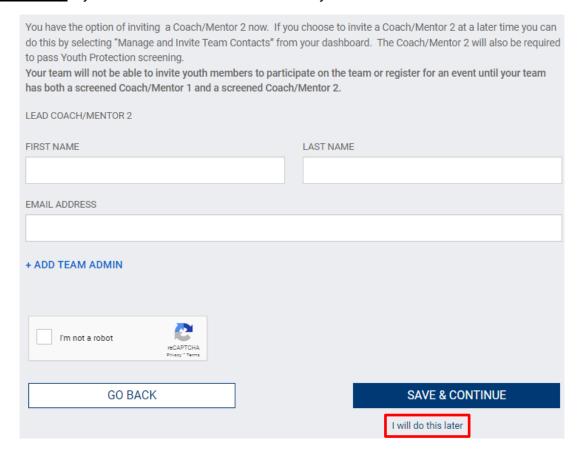
School/Organization Information

- Complete School/Organization Information by selecting the school or organization type.
 - If you choose school and do not see your school in the drop-down menu, scroll to the bottom and select "My school is not in this list."



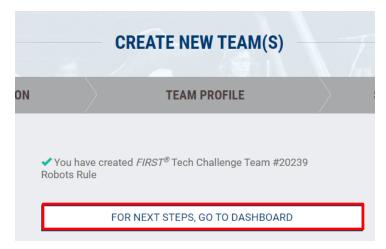
Invite Primary Contacts

Skip this step if you do not have these contacts ready. Click "I will do this later."



Confirmation Page

A Confirmation Page will appear. Congratulations, you have successfully created a team. You will not need to pay the registration fee for the season. Click "FOR NEXT STEPS GO TO DASHBOARD".

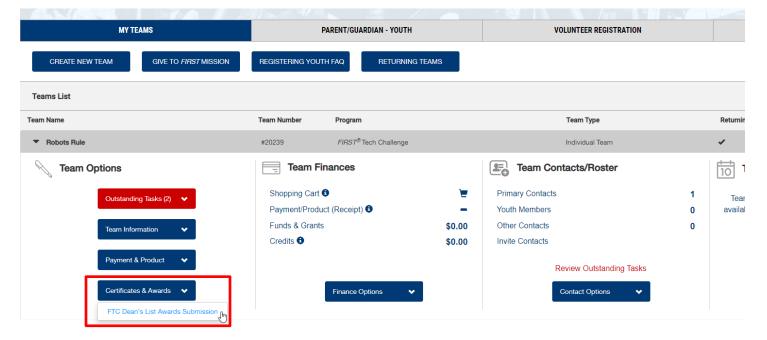




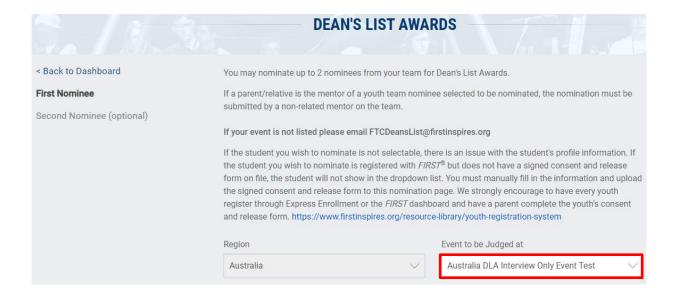
Revision 1.1: 12/5/2023

Dean's List Nomination Instructions

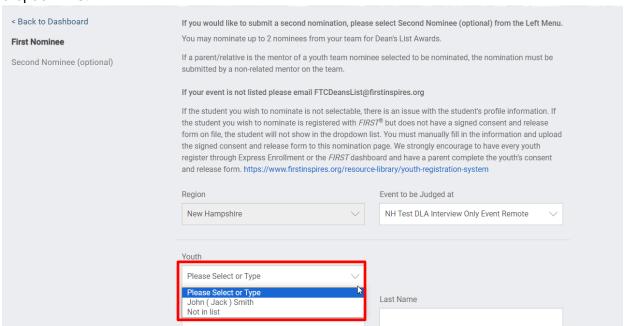
1. From the team registration dashboard, select the appropriate team number. Under team options, click the button for "Certificates & Awards". Click "FTC Dean's List Awards Submission".



- 2. The first two sections of the nomination screen have to do with region and event type.
 - a) The "Region" field auto fills to show the teams region based on their zip code. This cannot be changed through the nomination page.
 - b) The "Event type associated with region" field will default to that particular regions "Dean's List Interview Only Event".

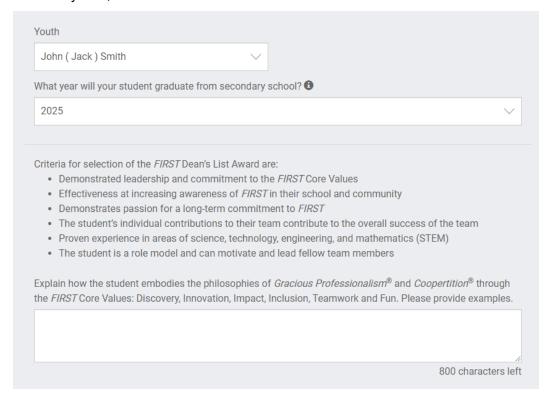


3. After selecting the event where the nominee will be competing, you must choose the student from the dropdown list.



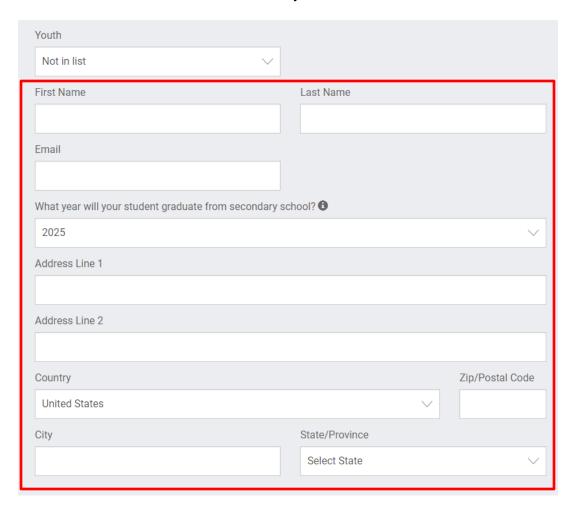
Student in List

If the student is in the list, select the students name. The students name, address, and email will populate (will not show on the screen). The mentor or coach nominating the student must then the nomination essay of 4,000 characters or less.



Student Not in List

If the student is not listed in the dropdown, select "Not in list". You will then need to manually add the nominee's information into the system. The mentor or coach nominating the student must then fill out the student's GPA and write the nomination essay of 4,000 characters or less.



IMPORTANT STEP:

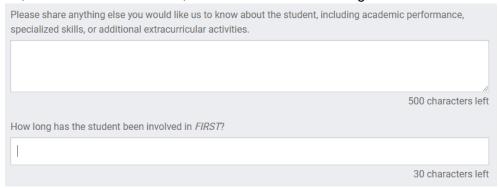
When a "student not in list" is nominated, the coach MUST acknowledge that they have collected a signed consent and release form for the student. The paper consent form must be brought to the event where the student is being interviewed, or handed in to the PDP or Tournament Director for those students being interviewed remotely.

> By clicking this box, you acknowledge that you have collected a Consent and Release form signed by the student's parent or legal guardian. A signed Consent and Release form is required to nominate the above student. For those students who do not have a signed Consent and Release form in the F/RST Dashboard, a signed paper Consent and Release form MUST be brought to each event where the student participates in FIRST activities. The student will not be interviewed at an event without a form.

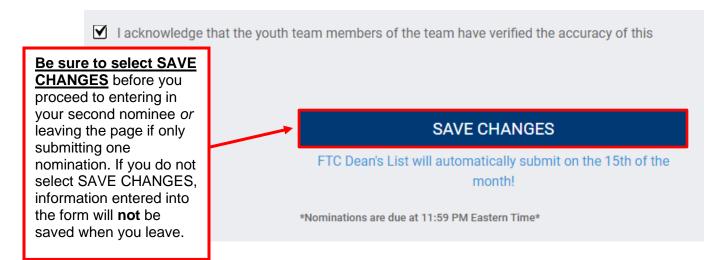
Explain how the student embodies the philosophies of <i>Gracious Professionalism</i> ® and <i>Coopertin</i>	tion [®] through
the FIRST Core Values: Discovery, Innovation, Impact, Inclusion, Teamwork and Fun. Please provi	ide examples.
800) characters left
How has the student increased the awareness of <i>FIRST</i> ? Describe the student's interests and/or	plans to
continue to engage with <i>FIRST</i> beyond high school. Please provide examples.	piano to
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How does the student's individual contribution to the team benefit the team as a whole? Please;	
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800 Describe the students' experience in areas of STEM. This could include but is not limited to skills software, CAD, fabrication, etc. Please provide examples.	characters left in engineering,

800 characters left

5. A separate box with a 500 character limit allows the person nominating the student to write about any other information the nominator would like the judges to know on topics such as academic performance, extracurricular activities, etc. Then write in how long the student has been in FIRST.

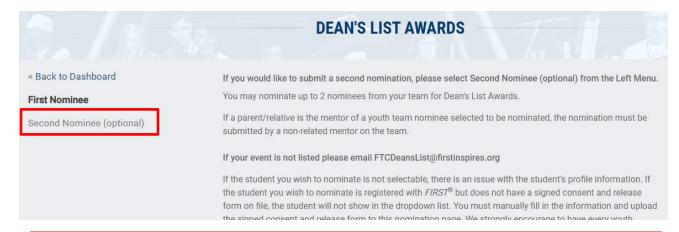


6. Once you have completed the nomination, check the acknowledgement box, and click "Save Changes". ALL fields on the nomination screen must be filled out to save changes. Be sure to select SAVE **CHANGES** before you proceed to entering in your second nominee or leaving the page if only submitting one nomination. If you do not select SAVE CHANGES, information entered into the form will not be saved when you leave.



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7. If you would like to make a second submission, navigate back to the top of the page. Select "Second Nominee" and repeat the same steps for the second nominee.



IMPORTANT: If you choose to submit only one student, you will not be able to go back and add another student once the deadline has passed.

Preparing for the Interview

What to Expect

Upon the nomination window closing, every semi-finalist will receive an email from FIRST which provides the Semi-finalist the essay nomination written by the coach. Semi-finalists should make sure to read the essay to help prepare for the interview. Be prepared to discuss topics written in your nomination essays and anything else that you might what to mention that is relevant. It is also helpful to prepare a list of topics you want to discuss during the interview.

New: Interviews are now 6-10 minutes long. Students needing a translator or sign language interpreter may include an additional person to act as that translator/interpreter. The translator/interpreter does not need to be a team member. For these students, the duration of the interview is increased by up to 5 minutes.

The interview is where the Dean's List Interviewers can meet you and potentially learn some new information about you. There is no need to dress up for your interview, but we do recommend that you prepare for it as if it were a job interview. Come up with some talking points so you can remember things that you want to tell the judges in response to questions, do mock interviews, and come into the interview planning to be confident and engaging. Remember that this is a conversational interview, there are no presentations, video links provided to the interviewer for post-interview review, or informational handouts involved.

During the interview, please remember that it is about YOU, your contributions, leadership, etc. in relation to the criteria of the award. For example, if you are discussing accomplishments of your team as a whole, make sure to specify how your individual efforts were vital in the success of those accomplishments. Do not be afraid to share your personal successes!

Only the nominated student is allowed to present information or answer questions from the interviewers. In instances where a mentor is present, the adult team mentor may observe and later provide feedback to the student, but the mentor is not allowed to provide any assistance during the interview.

Recording video, audio or taking pictures (including screenshots) are prohibited during the interview. In addition to FIRST prohibiting recording, there may be other legal restrictions governing recording.

Although the interviewers are not prescribed a list of required questions to ask, they are given a list of suggestions. Examples of questions you might expect:

- How long have you been involved with FIRST?
- Describe your roles and responsibilities.
- What is your specialty role on the team? Describe your contribution.
- Describe one example of how you were a leader.
- Give me your thoughts on how you could improve the FIRST experience?
- Describe how you plan to continue to be active in FIRST through college and beyond.
- Give me examples of your FIRST activities in your school?
- Give me examples of your FIRST activities in your community?
- What technical innovations have you brought to your team's robot?
- What are your plans for college and beyond?

We also recommend reviewing the Dean's List Award Helpful Terms in Appendix B in preparation for your interview.

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When is My Interview?

Each region schedules the Dean's List Interview Only event based on the timing of their season. There will also be differences of remote interviews or in person interviews at an event.

Coaches will be contacted by a Tournament Director or Dean's List Interviewer to schedule when the interview will take place. Interviews are always completed prior to the regional championship event, where the finalists for each region are announced.

Appendix A - Resources

Game Forum Q&A

https://ftc-ga.firstinspires.org/

Anyone may view questions and answers within the FIRST® Tech Challenge game Q&A forum without a password. To submit a new question, you must have a unique Q&A system user name and password for your team.

Volunteer Forum

Volunteers can request access to role specific volunteer forums by emailing FTCTrainingSupport@firstinspires.org. You will receive access to the forum thread specific to your role.

FIRST Tech Challenge Game Manuals

Part 1 and 2 - https://www.firstinspires.org/resource-library/ftc/game-and-season-info

FIRST Headquarters Pre-Event Support

Phone: 603-666-3906

Mon – Fri 8:30am - 5:00pm

Email: Firsttechchallenge@firstinspires.org

FIRST Websites

FIRST homepage – www.firstinspires.org

<u>FIRST Tech Challenge Page</u> – For everything FIRST Tech Challenge.

FIRST Tech Challenge Volunteer Resources - To access public volunteer manuals.

FIRST Tech Challenge Event Schedule – Find FIRST Tech Challenge events in your area.

FIRST Tech Challenge Social Media

FIRST Tech Challenge Twitter Feed - If you are on Twitter, follow the FIRST Tech Challenge Twitter feed for news updates.

FIRST Tech Challenge Facebook page - If you are on Facebook, follow the FIRST Tech Challenge page for news updates.

FIRST Tech Challenge YouTube Channel – Contains training videos, game animations, news clips, and more.

FIRST Tech Challenge Blog – Weekly articles for the FIRST Tech Challenge community, including outstanding volunteer recognition!

FIRST Tech Challenge Team Email Blasts - contain the most recent FIRST Tech Challenge news for teams.

Feedback

We strive to create support materials that are the best they can be. If you have feedback about this manual, please email firsttechchallenge@firstinspires.org. Thank you!



Appendix B – Dean's List Award: Helpful Terms

These terms are intended to assist mentors in writing the nomination essays and for students to use during the interview. The use of these terms is not a requirement for submitting a nomination.

- Dean's List Semi-finalists Comprised of the two (2) students in their 10th or 11th school year* nominated by each team.
- Dean's List District Championship Semi-finalists District Semi-finalists that are selected to move on to the second round of interviews at the District Championship.
- Dean's List Finalists The students selected at each FIRST Tech Challenge Regional Championship or FIRST Robotics Competition Regional and District Region.
- Dean's List Winners Comprised of the ten (10) FIRST Robotics Competition and ten (10) FIRST Tech Challenge students selected from the applicable *FIRST* Dean's List Finalists.
- Leadership titles:
 - Captain a top-level position of responsibility over the team.
 - Teams with a flat leadership structure may have captains that cover specific areas, while making larger decisions as a group with no defined leader.
 - Teams with a structured leadership would have one or more captains with multiple Leads working under them to lead smaller team areas.
 - Lead A leadership position over a specific area of responsibility and should include a "team area" below.
 - Either of the above can be preceded by "co-" to indicate they shared that responsibility with one or more individuals.

Team Areas

- Marketing responsible for items like team branding, newsletters, website, etc.
- Awards responsible for working on award submissions or pit presenting preparation.
- o Finance responsible for fundraising, grant writing, and sponsor relationships.
- o Outreach responsible for organizing and leading demonstrations and events not tied to competitions.
- Drive Team/Scouting/Strategy responsible for guiding the team's strategy, representing the team at competitions, and collecting data on the performance of other teams.
- Mechanical responsible for the mechanical design and build of the robot.
 - CAD can be included as a separate lead position, or included alongside mechanical.
- Electrical responsible for the electrical design and build of the robot, including any sensors or custom circuits.
- Programming responsible for programming the robot.
- Any team area that falls outside of the areas listed above should be detailed to provide the judges with appropriate context.

Action-specific words:

- Mentored the student advises or trains, either in person or via phone/email/video conference, another team or team member, helping with technical or non-technical FIRST program specific
- Lead the student leads an event if they are responsible for planning and execution. Can be preceded with "co-" to indicate a shared responsibility.
 - Planned worked on the planning of the event, but did not lead the execution.
 - Executed responsible for the execution of the event onsite leader throughout the
- Conceived Indicates the student introduced the initial concept.
- Helped/Assisted Indicates the student had significant impact or participation, without being a leader in that situation.