



Grand Blanc High School Robotics Team

Varsity Robotics Team Eligibility Contract

2017 VEX Season



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Students wishing to move onto the Varsity FIRST Robotics Competition (FRC) Team at Grand Blanc High School will have an increased level of participation and requirements during the VEX Robotics Season. The FRC Team is designed to provide expanded opportunities to develop knowledge and skills in the areas of engineering, machining, programming, business and professional communication.

In order to establish membership eligibility for the FRC Team, Students must meet or exceed the following criteria:

1) Engineering Notebooks

- a) Each Student will receive one VEX Engineering Notebook once his/her Team fee has been paid.
- b) Students may choose to use the provided notebook, OR one supply one of their own.
- c) Engineering notebooks must be created only by its owner and should be legible, organized and accurate.
- d) Students are in charge of their own notebook(s), which may be left at Premier or taken home each night. If lost, Students are responsible for the cost of replacing it, and re-creating the information that was in it.
- e) Copying others' notebooks will be considered cheating, and can result in dismissal from the VEX and FRC Teams.
- f) Suggested forms of documentation: charts, graphs, tables, photos, drawings (with dimensions), diagrams, bullets, explanations, etc.
- g) Spelling and grammar will not be graded, but Students should make a valiant effort to use complete sentences, spell-check unknown words, and submit complete, polished entries.

2) Deliverable Training Exercises

- a) Students wishing to apply for membership on the FRC Team must complete the most relevant 2017 Deliverables Checklist (as designated by the number of years (s)he has been on the VEX and/or FRC Robotics Teams).
- b) All deliverables are designed to provide training and education for all Student Team Members and are HIGHLY recommended.
- c) Deliverables may be completed in any order and do not have individual due dates.
- d) Progress checks will be performed periodically, dates will be posted to the Team Calendar and Slack. These checks are not required, and are designed to provide Students with an opportunity to work with Mentors to improve their notebook entry quality.
- e) Completed Engineering Notebooks are due to Clinton or Brandi Bolinger on or before November 6, 2017 at 7:00pm.

3) Eligibility for the FRC Team

- a) *Only* Students who complete their designated Deliverables Training Exercises and Engineering Notebook requirements by November 6th, 2017 will be eligible to apply for membership on the FRC Team.
- b) Students who do not complete the requirements, or choose not to apply for membership on the FRC Team are encouraged to continue participation on the VEX Team through the State Championship, but will not be eligible for this season's Varsity FIRST Robotics Competition Team. These Students may continue to work on their Deliverables, and may submit their Notebook at any time, for consideration on the following year's FRC Team.

4) Applying for Membership on the FRC Team

- a) There will be *up to* 40 available positions for membership on the FRC Team each season.
- b) A required, formal application will be released in November, and any Student who has met the eligibility requirements may apply.
- c) In the case that more than 40 Students meet the eligibility requirements, the Team's Head Mentors will select 40 Students based on Engineering Notebook entry quality, excellence in Team Application responses, and overall contribution to the Team.

*I have read the **Grand Blanc High School Robotics Team Varsity Robotics Team Eligibility Contract** and by signing this document, hereby agree to uphold these expectations, so long as I wish to be eligible to apply for the Varsity FIRST Robotics Competition Team. I understand that failure to comply with this document can result in ineligibility for application on the Grand Blanc High School FRC Robotics Team, but will not interfere with my membership on the Junior Varsity VEX Robotics Team(s).*

TEAM MEMBER COPY – KEEP FOR YOUR RECORDS