

# Sponsorship Packet



# Gemini Robotics

## **Dear Potential Sponsor,**

Our robotics team, Gemini Robotics, is competing in the *FIRST* (For Inspiration and Recognition of Science and Technology) Tech Challenge (FTC) tournaments this year, and we are currently in need of sponsors to help fund our efforts. Thank you for taking the time to read this packet, and for considering donating to our team.

With your sponsorship, you will help kids who are interested in the STEM fields create a successful robot. You will also gain recognition among the STEM communities and be directly involved in the education of society's next generation of creators, engineers, graphic designers, programmers, and scientists.

## **What we represent:**

Gemini Robotics, Team [TBD], is a young robotics team that was independently started by a group of experienced high school students. As a part of the *FIRST* Tech Challenge (FTC) competition, Gemini Robotics will be competing in *FIRST* tournaments across the state. The competition team is made up of four freshmen with three of them all having previous experience in *FIRST* competitions. Members have joined to increase their knowledge in the STEM fields by designing, building, and programming a robot that completes a specific challenge.

Gemini Robotics is part of a larger organization called *FIRST* Robotics. The mission of *FIRST* is to motivate young people to be leaders in science and technology, by engaging them in exciting mentor-based programs that inspire innovation, and that foster well-rounded life skills including self-confidence, communication, and leadership.

Through the program, students can:

- Design, build, and program robots
- Apply real-world math and science concepts
- Promote problem-solving, and team-building skills
- Develop project management capabilities
- Improve their team building skills
- Compete and cooperate in alliances and tournaments

Team Organization:

- 4 current team members
- Mentors, parents, & teachers

# Gemini Robotics Budget

As a FIRST Robotics Team, there are many costs associated with running a team. Below is a list of specific items that the team is raising money for, in addition to the general costs associated with running the team.

Item	Budget Amt.	Actual Cost	Category	Rationale/Explanation
<b>Expenses</b>				
Registration	275.00		Registration	Season registration fee (required).
Kit of Parts: Competition Set	580.00		Robot Supplies	Main parts for robot build.
Kit of Parts: Control & Communication Set 2	265.00		Robot Supplies	Needed for communication between controllers and robot.
Kit of Parts: Electronics Modules & Sensors Set	150.00		Robot Supplies	Needed to complete specific challenges in the challenge.
Basic Tools	76.00		Robot Supplies	Essential for building the robot.
Misc Parts & Supplies	150.00		Robot Supplies	In case of part failure or missing parts.
Team T-Shirts	250.00		Team Supplies	To promote the team and show spirit.
Banner	60.00		Team Supplies	To promote the team.
Pit Display	100.00		Team Supplies	To promote the team at events.
Engineering Notebook Supplies	250.00		Team Supplies	The team will likely incur printing costs (paper, ink).
Tournament Registration (X3)	825.00		Registration	Event registration fees.
Rover Ruckus Partial Game Set	440.00		Field Supplies	Allows us to practice on a competition like field.
DIY Field Perimeter	100.00		Field Supplies	Allows us to practice on a competition like field.
Tiles for Field	230.00		Field Supplies	Allows us to practice on a competition like field.
Cart (w/ wheels)	500.00		Robot Supplies	Allows easy transportation of robot and parts during competition event.
NeveRest Motors	150.00		Robot Supplies	More capable motors than the included motors.
Mechanum Wheels	100.00		Robot Supplies	Allows for easier robot movement.
<b>Sub-Total</b>	<b>4,501.00</b>			<b>Projected total expenses for the season.</b>

<b>Monies</b>				
Rollover Amount	0.00			Money left over from the previous season.
Sponsorship from Reinhardt law firm.	TBD			Sponsorship form Reinhardt law firm.
<b>Sub-Total</b>	<b>00.00</b>			<b>Anticipated amount of money coming in throughout the season.</b>
<b>Bottom Line</b>				
Credit/Deficit	-4,501.00			Current money still left/Money owed that still needs to be raised
Rollover Amount				Any money that can be moved over to the next season's budget at the end of the current season.

# Mentor Support

Specialized mentors are needed to help educate team members so that we can advance our engineering practices and teamwork skills.

Mentoring roles include the following:

<b>Mentor Needs</b>	<b>Role Description</b>
<b>CADs</b>	Teach students on the team how to use CAD in more advanced ways.
<b>Marketing</b>	Assist with team marketing and creating a team business plan.
<b>Travel Logistics</b>	Organize the team travel to regional events.
<b>Writing</b>	Assist the marketing and award sub-teams with team award submissions.
<b>Finance</b>	Help students manage team funds and assist with fundraising.
<b>Programming</b>	Work with the students to program the robot for competition.
<b>Graphic Design</b>	Create banners, logos, team handouts, and t-shirts for competitions.
<b>Public Speaking</b>	Teach the students how to speak in front of potential Sponsors and Judges.
<b>Mechanical</b>	Help students build a robot for competition.

# Levels of Sponsorship

## **Bronze: \$50-\$99**

- Company Name/Company Logo listed on team website sponsorship page.

## **Silver: \$100-\$499**

- Receive a framed team photo.
- Company Name/Company Logo listed on team website sponsorship page.
- Company Name/Company Logo (Small) printed on the back of team T-shirts.

## **Gold: \$500-\$999**

- Receive a framed team photo.
- Company Name/Company Logo listed on team website sponsorship page.
- Company Name/Company Logo (Medium) printed on the back of team T-shirts.
- Company Name/Company Logo (Medium) printed on the Pit Banner.

## **Diamond: \$1000-\$4999**

- Receive a framed team photo.
- Company Name/Company Logo listed on team website sponsorship page.
- Company Name/Company Logo (Medium) printed on the back of team T-shirts.
- Company Name/Company Logo (Large) printed on the Pit Banner.
- Company Name listed on team materials.

## **Platinum: \$5000+**

- Receive a framed team photo.
- Company Name/Company Logo listed on team website home page and sponsorship page.
- Company Name/Company Logo (Large) printed on the back of team T-shirts.
- Company Name/Company Logo (Large) printed on the Pit Banner.
- Company Name is listed on team materials.
- Company Name/Company Logo placed on robot.

# Gemini Robotics



**For more information about Gemini Robotics visit:**

[www.geminirobotics.weebly.com](http://www.geminirobotics.weebly.com)

**Team Contact:**

geminiroboticsteam@gmail.com (team email)

For more information about the *FIRST* Robotics Program visit: [www.usfirst.org](http://www.usfirst.org)

# Gemini Robotics Sponsorship Information.

Business Name: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone: (\_\_\_\_\_) \_\_\_\_\_ Email: \_\_\_\_\_

Business Website: \_\_\_\_\_

**(Please print or type so that we can accurately include your information)**

Please make checks payable to: **Lee T. Dresang** (in memo reference Gemini Robotics)  
Give checks to your student contact, or mail to:

Gemini Robotics  
Mgr: Asma Adnan  
9514 Dregers Way  
Verona, WI 53593

Student Contact: \_\_\_\_\_

Amount Donated: \$ \_\_\_\_\_ Check # \_\_\_\_\_ Cash \_\_\_\_\_

Material Donation: \_\_\_\_\_

**Thank you for your support**  
**Your generosity is truly appreciated and will be put to great use.**