

UT Dallas BattleBots Team

The Blender



The UT Dallas BattleBots team is looking to defend the title of national champions. Our combat robot, The Blender, will compete internationally, with your sponsorship. Your organization will receive prime exposure to a large audience and develop a partnership with the team of future international champions.

About The Blender

The Blender is a robot engineered to destroy its opponents in combat. Housed in a military-grade titanium shell, The Blender is a powerful machine that spins its armor at over 100 miles per hour. The armor is equipped with reinforced heat treated steel teeth that are tailored to cause maximum damage to each specific enemy. We will implement several design improvements including a gyroscopic control system, improved weapon construction, a robust, updated electrical network, and a resilient structural design.

Vision of UT Dallas BattleBots

With our team's history of success, we plan to expand our boundaries through increased public outreach programs, inspiring future engineers. Our efforts will provide college students with experience and interdisciplinary skills vital for an engineering education. Additionally, our team will tour regional events, for high school students and the public, to showcase The Blender through the University of Texas at Dallas. Most importantly, we will uphold our heritage as the reigning national champions.

Total Budget: \$31,800

About the Competition

RoboGames® is an international robotics exposition held in the San Francisco area. With over 900 engineers fielding 680 robots across 59 events, RoboGames® is the world's largest robotics expo. The event is also open to the general public and is internationally televised, providing sponsors high visibility to desirable audiences.



Partnerships

We are looking for primary and secondary sponsors willing to develop a close relationship with our team and work towards achieving our vision. As a sponsor for the UT Dallas BattleBots team, your organization will be featured on The Blender, shirts, banners, social media networks, and all public events. As such, your organization's contributions will be visible at RoboGames® and throughout UT Dallas, including its media. Your organization will also gain exposure we engage in community as outreach by showcasing The Blender to excite K-12 students about science engineering.

For more information, please contact Rod Wetterskog, Director of Development, Erik Jonsson School of Engineering & Computer Science at wetterskog@utdallas.edu or 972-883-2182. For more action and videos please visit www.utdbattlebots.com.

UTDallas BattleBot Funding - 2015

Further Funds Needed: \$13,600

