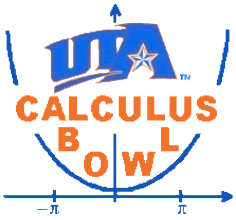


November 2, 2009



THE UNIVERSITY  
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Dear Mathematics Coaches,

Your mathematics students are invited to participate in *The Tenth Annual UT Arlington Calculus Bowl* at the University of Texas at Arlington on Friday, February 5, 2010.

Check-in begins at 12:00 noon on February 5<sup>th</sup> in the lobby of Pickard Hall on the UT Arlington Campus. There is no registration fee! The competition begins at 2:30 p.m. and consists of several rounds of a lively playoff game based on multiple-choice pre-calculus and calculus questions displayed one-at-a-time via a computer projection system. During rounds, free pizza and sodas are served.

The top two winning teams, along with their schools, will be awarded metals and trophies. In addition, the Department of Mathematics will provide UT Arlington Scholarships to the members of the first-place and second-place winning teams. All high school participants will receive a free UT Arlington Calculus Bowl T-Shirt along with other items provided by organizations that support our event. Last year we had many teams that creatively dressed up and represented their schools, so this year we are happy to announce the *Team Spirit Outfit Contest* and give everyone the opportunity to show their team spirit and win an award. In addition, a free show "*Calculus: The Musical!*" will be available at 1:00 p.m., before the competition, to all participants.

To enter your team, please fill out and submit the online registration form, located at <http://www.uta.edu/math/calcbowl>, no later than January 29<sup>th</sup>, 2009. Due to space limitations, we are only able to accept the first 24 high schools that apply. For more information on the UT Arlington Calculus Bowl, visit our contest web pages at <http://www.uta.edu/math/calcbowl>. You may contact Dr. Hristo Kojouharov via email ([hristo@uta.edu](mailto:hristo@uta.edu)) or call 817-272-5763 with any questions.

For those students interested in a more challenging individual-based competition we are excited to announce the addition of the *UT Arlington Mathematics Competition* (<http://www.uta.edu/math/calcbowl>) held the day after the UT Arlington Calculus Bowl. The morning session will be a mixture of problem-solving and multiple-choice questions with emphasis on creativity, logic, and problems solving skills. In the afternoon, the highest ranked students will be invited to form two teams and participate in a "*Math Battle*".

Our goal is to stimulate interest in mathematics among high school students via a fast paced, energy charged environment that captures and promotes focus on math. We applaud your efforts to provide enrichment experiences in mathematics for your students, and we look forward to your participation in our Tenth Annual UT Arlington Calculus Bowl.

Sincerely,

Hristo Kojouharov, Ph. D.  
UT Arlington Calculus Bowl Director  
Department of Mathematics  
The University of Texas at Arlington