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2018 ENGINEERING TECHNOLOGY CHALLENGE

Dear Sponsor,

The Bexar Chapter of the Texas Society of Professional Engineers in association with the University of Texas at San Antonio is sponsoring the annual **Engineering Technology Challenge**. This contest will be open to all high school students within the San Antonio Metropolitan Area.

Our goal in sponsoring the Engineering Technology Challenge is to increase interest and enthusiasm for science and engineering in high school students. We want all high school students in the San Antonio area to have an opportunity to compete at this event, and want to supply you with all the information and support we can to help your school become involved. We hope you will join the excitement of the competition.

The Engineering Technology Challenge will be held at the University of Texas at San Antonio 1604 Campus, Saturday, April 21, 2018 from 8:00 a.m. to 12:00 p.m. Details on the event schedule will be provided to contest registrants the day of the event.

The information included in this packet contains competition problem statements, rules, scoring sheets and deadline information for the three competition categories selected this year. The two events are: **Junk Drawer Design and Robotics (Sumo Challenge)**. **\$1,000 UTSA scholarships will be awarded to each of the 1st place winners (max four per team) for both events.**

The registration form along with information about each event can be found at:

<http://www.bexartspe.org/content/index.php/educational-activities>

Schools may submit as many teams as they want, but the ETC Committee has the right to limit the number of teams if necessary. Each team must consist of two (2) to four (4) members from grades 6 through 12. However, each student may only register for one (1) event. **To register, please email the registration form by Friday, March 30, 2018.** Please submit one (1) form per team. Teams who register after this date are not guaranteed a spot in the competition. Late registration will be accepted until April 6, 2018.

Thank you in advance for your participation and support in this program. We are excited to be able to sponsor this annual event and hope to continue the success we had last year. If you have any questions, please contact me at (210) 375-9000 or bspengler@pape-dawson.com.

Sincerely,

Bruna Spengler, P.E., CFM
Event Coordinator
Engineering Technology Challenge

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