

## **Lamar University Diversity Action Grant Mechanical Engineering Day**

Lamar University's ASME student chapter received a Diversity Action Grant. The grant was used to host a Mechanical Engineering Day at Lamar University. High school seniors and college freshman with an interest in science and mathematics were invited to participate. The focus of the event was to attract women and minorities to engineering. Senior mechanical engineering students spoke to those in attendance about their design projects and internship experiences. Several professors also spoke to the students. This was followed by a tour of the mechanical engineering labs. One of the highlights of the day was the mouse trap powered car design competition. Overall, the day provided the attending students with a great deal of information about mechanical engineering and some hands on experience. This was made possible with the help of the Diversity Action Grant.

### **Summary**

<b>Partnering Organizations:</b>	Lamar University College of Engineering
<b>Overall Attendance:</b>	20
<b>Girls:</b>	7
<b>Minorities:</b>	5
<b>Grant:</b>	\$2100
<b>Budget for Event:</b>	\$2500