



HIGH SCHOOL OUTREACH PROGRAM

This FREE high school outreach program is presented to expose students to the profession of chemical engineering and engineering in general, and to give students the opportunity to **interact with professional engineers.** Students will come away from the program with an understanding of what engineers in general and chemical engineers in particular do, how they touch our lives, and how to pursue a career in engineering.

We encourage you and your students to join us for this one-of-a-kind program.

What (Activities):

- 1. Presentation by NASA Astronaut Al Sacco, the first chemical engineering professor in outer space
- 2. Introduction to engineering and its sub-disciplines
- 3. How chemical engineers change the world
- 4. Lunch and chat with practicing engineers
- 5. Panel discussions with practicing engineers and engineering students and faculty
- 6. Interactive game with students
- 7. Tour of the Rice University campus (to be confirmed)

Who:

- 1. Sponsored by the AIChE Fuels & Petrochemicals Division and Environmental Division
- 2. Hosted by Rice University Department of Chemical and Biomolecular Engineering in Houston

When:

8:30 AM Tuesday, April 12th, 2016

Where:

Rice University in Houston, Texas

For further information and scheduling, please contact:

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