

Chem-E-Car Team

The K-State Chem-E-Car Team works in several small groups throughout the year to design and build a car that runs off of a chemical reaction. When competing, the goal is always to have the most accurate car, as the winner is whichever car can carry a predetermined weight closest to a predetermined distance marker before stopping. The distance the car must travel is not known until the day of competition. Teams must also present a poster about their car as part of the competition.

Most recent national and regional competition results are as follows:

- **National: November 2015, Salt Lake City, Utah**
Twelve students attended, placing 14th out of 36 teams in performance competition and second in poster presentation.



- **Regional: April 2016, hosted at Kansas State University**
Thirty students attended, placing first and third in performance competition, and first and third in poster presentation.
- **National: November 2016, San Francisco, California**
Twelve students attended, placing 16th out of 42 teams in performance competition and winning Most Inherently Safe Car Design Award.
- **Regional: April 2017, Tulsa, Oklahoma**
Fifteen students attended, placing fourth and seventh in performance competition, and second in poster presentation.

Team leaders

Aaron Spicer	Co-Captain
Katie McWilliams	Co-Captain
Jacob Karlin	Treasurer

Faculty adviser

Keith Hohn, CHE professor



Second place in poster presentation, fourth and seventh in performance competition at the 2017 regional competition

