





2nd AlChE® Middle East Regional Chem-E-Car Competition® FREQUENTLY ASKED QUESTIONS

What is the AIChE Chem-E-Car Competition®?

The Chem-E-Car Competition® engages undergraduate students in designing and constructing a car powered by a chemical energy source that will safely carry a specified load over a given distance and stop.

Where and when will the competition be held?

The competition will be held during the MEPEC conference, taking place October 9-11, 2017 in Manama, Bahrain.

How many students can be on a team?

Teams should be comprised of a minimum of 5 and a maximum of 12 students. Any undergraduate student is eligible to compete. If a student completes their studies before the competition in October, they are eligible to compete, as long as they were undergraduate students when the team was formed. On the day of the competition only 5 students are allowed on the competition floor at the time.

Do teams need a faculty advisor?

Yes, all Chem-E-Car teams need one advisor to serve as a faculty advisor. The undergraduate team members are responsible for the design and construction of the car, but the faculty advisor should monitor the process to ensure that all safety guidelines and rules are followed.

Is there a team registration fee?

Yes, the equivalent to \$200 USD to offset costs of hazardous waste materials and disposal.

How do we order chemicals?

Each team will select chemicals via an AIChE provider. AIChE will order the chemicals, but all teams are responsible to pay for their own chemicals.

Is there a registration fee?

All team members will need to register for the MEPEC conference. Registration instructions will be provided to all advisors and students.

What is the registration process?

To register for the Chem-E-Car Competition please contact Felicia Guglielmi at studentchapters@aiche.org by March 1, 2017.

Is travel assistance provided?

At this time we are not offering travel assistance. Teams will be responsible for covering the cost of travel and accommodations. Teams are permitted to seek corporate sponsors.

Where can I find videos and photos of cars from past years? Visit the Chem-E-Car Competition website at: http://www.aiche.org/mepec/chemecar.

What are the competition rules?

The official competition rules will be provided once a team registers, but to get an idea of what the international rules will include, please view the U.S. rules online at: www.aiche.org/chem-e-car.

Who should I contact with additional questions?

Please contact Felicia Guglielmi at studentchapters@aiche.org with any additional questions.

What is AIChE?

Founded in 1908, AIChE is a nonprofit organization providing leadership to the chemical engineering profession representing 46,000 members in industry, academia, and government. AIChE's vision is to provide value as the global leader of the chemical engineering profession, the lifetime center for professional and personal growth, and security of chemical engineers, and the foremost catalyst in applying chemical engineering expertise in meeting societal needs.

What is MEPEC?

The Middle East Process Engineering Conference is the largest technical conference in the region. MEPEC 2017, the 4th Edition, will be held in the Kingdom of Bahrain. MEPEC 2015 welcomed 3,520 unique participants over 4 days, which included 333 speakers and 240 students. To learn more about MEPEC, please visit: www.mepec.org.

To learn more about AIChE or MEPEC, please visit: www.aiche.org or www.mepec.org





