



# FORMULA SAE®/ELECTRIC & FORMULA HYBRID WORKSHOP

This workshop is designed to complement the Fall Workshop, and help Formula SAE<sup>®</sup> and Formula Hybrid teams with their vehicle development and with the events at the competitions. Formula Hybrid and FSAE<sup>®</sup> Electric teams are especially encouraged to bring their vehicles, and the paperwork that is required for Technical Inspection, as these cars will be used in an afternoon break-out session on *Getting Through Electrical Technical Inspection*. Other teams are also encouraged to bring vehicles to discuss challenges and share ideas.

## **Who Should Attend?**

SAE Student Chapter members — targeting students from freshman through junior classes to assist future projects.

#### What Will Be Covered?

- Competition Overview
- Design, Cost & Presentation Events
- Getting through Mechanical & Electrical Technical Inspections
- Test Planning & Data Acquisition
- Engine Calibration
- Chassis & Suspension Development
- Driving Techniques

## February 18, 2017

8:00 a.m. - 4:00 p.m.

## Lawrence Technological University

21000 West Ten Mile Road Southfield, Michigan

## **Fees - Per Student**

\$20 Student Member\$30 Non-member

Register by February 10

## For questions, email

Roxanne Loeffler at roxanne.loeffler@sae-detroit.org or call (248) 324-4445 ext. 3.



