In preparation for this year’s SAE competitions, FCA is inviting your FSAE/Baja/Hybrid/Electric team to test your vehicle at our facilities and interact with engineers and other teams.

- Tech Inspection
- Brake Test
- Dynamic Events
- Endurance/Autocross

Breakfast, lunch and beverages will be provided.

RSVP
To Maria Quintero
maria.quintero@fcaagroup.com by Friday, March 3rd.
Spots will be first come, first serve!

Please include number of team members attending and the team captain’s contact information.

INSTRUCTIONS AND MAPS ON LAST PAGE
RSVP Instructions - First Come, First Serve:

• Due to increased interest in this event we may need to limit attendance for facility capacity. Therefore signups will be on a first come first serve basis based on number of students signed up.
• If your team registers after the limit has been reached your team will be put on a waitlist.
• Your team MUST RSVP with a number of team members attending and the team captain’s contact information.
• Your team MUST provide a resume book of all team members participating in order to guarantee your spot.
• Your team MUST provide a signed license agreement from your school.
• The resume book and license agreement need to be submitted by March 3rd to guarantee your spot. However, your team can RSVP earlier with number of team members and team captain contact information to hold a spot until then. Failure to submit the rest of the items by March 3rd will result in removal of your team from the registration list and/or giving a team on the waitlist the opportunity to take your spot.
• To ensure fairness to any teams on the waitlist, registered teams may be requested to submit a video of their car running 1 week prior to the event date.

Testing Info:

• We will have a safety technical inspection – please bring all safety equipment per SAE rules
• Your team MUST provide completed tech sheets to show rules that are and are not met on the car as it will be driven at CPG
• Your team MUST have approved frame and IA documentation available when going through inspection (FSAE/ Hybrid/Electric)
• Your team MUST bring weld samples (BAJA)
• Bring your own instrumentation if needed
• No flip flops, open toed shoes, heels (jeans are OK)
• Teams are only allowed one running vehicle at a time, last year’s car is OK
Additional Hybrid/Electric Team Specific Info:
• There will be a technical inspection with a focus on your high voltage system about one week prior to the CPG event for those willing to travel to have your vehicle pre-inspected. There will also be inspections Friday and Saturday.
• All high voltage teams are required to pass the electrical inspection in order to participate. More details about the inspection will be sent out shortly.
• Please contact Nick Hunsanger (nicholas.hunsanger@fcagroup.com) for any questions.

Networking Info & Design Event:
• NEW this year is the Design Event (replacing the presentations from previous years).
  • A scheduled time for your team to discuss design details of your vehicle with our technical experts. Other teams will not be present in the design event area to preserve confidentiality prior to competition.
  • 30-45min scheduled time slot (depending on number of teams registered) at your respective event site.
  • Technical experts will be from areas such as: Structural Analysis, Engine Calibration, Intake/Exhaust Design, Cooling Design, Chassis/Frame, Chassis (includes suspension and brakes), Transmission/Drivetrain, Ergonomics, and Innovation.
  • Please feel free to bring any posters, parts, etc. you feel are necessary to explain your designs. There will NOT be a projector.
  • Your team may decide to treat this as preparation for competition and/or networking with industry experts in your subsystem of interest. Feel free to bring business cards for networking opportunities.

On Friday:
• Arrive promptly at 8:30AM
• Sign-in at the front entrance and fill out waiver forms for each team member (Please also bring any University waivers/insurance forms)
• Follow maps to cafeteria for safety briefing
• Please follow safety guidelines during the event at CPG
Friday Schedule:
8:30am – 9:00am  Teams Arrive
9:00am – 10:00am Welcome CPG Safety Brief, Breakfast, and Group Event Photo
10:00am – 10:30am Move Trailers and People to Event Sites
10:30am – 4:30pm Tech Inspection & Design Event Open
11:30am – 4:30pm Dynamic Events Open
12:00pm – 1:30pm Lunch at Event Sites
4:30pm – 5:00pm Pack Up
5:00pm – 5:30pm Closing and Q&A (at each event site)
6:00pm  Everyone must be offsite

Saturday Schedule:
8:30am – 9:00am  Teams Arrive
9:00am – 9:30am  Breakfast
9:30am – 4:30pm Dynamic Events & Design Event Open
12:00pm – 1:30pm Lunch at Event Sites
4:30pm – 5:00pm Pack Up
5:00pm – 5:30pm Closing and Q&A (at each event site)
6:00pm  Everyone must be offsite

*Schedule may be subject to change due to unforeseen circumstances
Take I-94 to Exit 159 (Chelsea / Manchester). Take M-52 South 2 miles. The Proving Grounds will be on the right.

Google Maps Link:
<https://maps.google.com/maps?f=q&source=s_q&hl=en&geocode=&q=chrysler+chelsea+proving+grounds&sll=42.664733,-83.269083&sspn=0.147939,0.395164&vpsrc=0&ie=UTF8&hq=chrysler+chelsea+proving+grounds&hnear=&radius=15000&ll=42.283913,-84.056053&spn=0.074421,0.197582&t=m&z=13&iwloc=A&cid=6059380804697082619>