

RESOURCES

Suzanne & Michael Royce
Albion Associates LLC

Formula SAE Resources Available

SAE Website

(<http://students.sae.org/cds/formulaseries/>)

Lists the four events (Michigan, Lincoln, Electric and Hybrid)

Sidebar under “Related Resources”

- News
- About
- Events History
- Contact Us
- International Events
- Equipment Suppliers
- Resources
- Results
- Rules & Documents
- Visa Invitation



Formula SAE Resources Available



Connect | Collegiate Design Series | Formula SAE® Series

SAE Collegiate Design Series

SAE Aero Design® West

March 28-30, 2014
Fort Worth, Texas, USA

SAE Aero Design® East

April 11-13, 2014
Marietta, Georgia, USA

SAE Clean Snowmobile
Challenge®

March 7-8, 2014
Houghton, Michigan

[CDS Main](#) | [SAE Aero Design](#) | [SAE Clean Snowmobile](#) | [Formula SAE](#) | [Baja SAE](#) | [SAE Supermileage](#)

SAE Formula SAE® Series

2014 Collegiate Design Series Schedule

Formula SAE® Michigan
May 14-17, 2014
Brooklyn, Michigan, USA

Formula SAE® Lincoln
June 18-21, 2014
Lincoln, Nebraska, USA

Formula SAE® Electric
June 18-21, 2014
Lincoln, Nebraska, USA

Formula Hybrid
April 28 - May 1, 2014
Loudon, New Hampshire, USA

Related Resources

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- [Visa Information](#)

Student Resources

- [Career Center](#)
- [Choosing a College](#)
- [Internships](#)
- [Leadership Opportunities](#)
- [Loans](#)
- [Membership](#)
- [Momentum](#)
- [Scholarships](#)



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Rules & Important Documents

Documents below may be referenced as **Competition Resources**

Rules

- [2014 Formula SAE Rules*](#)
- [2013 Formula SAE Rules*](#)

Questions about the Formula SAE® Rules

Log into www.fsaeonline.com and go to "Ask a Rules Question", a new menu item under your Team Member menu.

Many of the required documents for the North American FSAE Competitions must now be submitted online. Visit www.fsaeonline.com for information on how to submit the required documents for cost, design and technical inspection.

Forms and templates for all the FSAE Series competitions are located on the public pages of fsaeonline.com

Technical Inspection

- [2014 Formula SAE Technical Inspection Sheet Coming Soon](#)
- [FSAE Technical Inspection Review for Teams](#)
- [Post Endurance & Fuel Economy Vehicle Inspection Procedure](#)
- [Noise Test Engine Speeds*](#)

Design

- [Three View Drawing Excellence*](#)
- [FSAE Design Judging*](#)
- [Cockpit Control Forces*](#)

Presentation

- [Presenter Suggestions](#)

Competition Operations

- [Competition Resource Quick Jack - .pdf format](#)
- [Onsite Activities Review for Student Teams Review*](#)

Event Specific Documents

- [Formula SAE Racing Products & Resources*](#)
- [Organizing a Formula SAE Team](#)
 - [Part 1, Organization](#)
 - [Part 2, Design, Construction and Preparation](#)
 - [Collegiate Roadshow](#)
 - [Managing Student Vehicle Projects - The Non-Technical Side*](#)

* Denotes a .pdf file. You'll need Adobe Acrobat Reader to view it.

Related Resources

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Formula SAE Resources Available

Questions to Rules Committee

How to Submit Rules-Related Questions

1. Create a CdsWeb account (if you have not already done so)

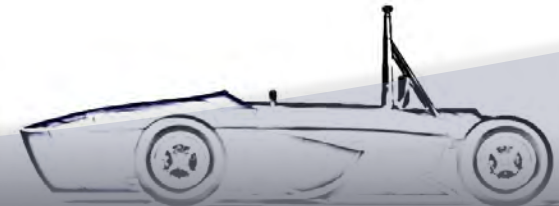
This same account is used for submitting competition reports and documents, submitting rules questions, etc.

2. Affiliate to your Team (if you have not already done so)

Not everyone who has a CdsWeb account is a member of a student team. If you are, be sure to affiliate your account with the correct School and Team at that school so that you can use the Team Member parts of the CdsWeb system.

3. Login and go to "Ask a Rules Question" under the Team Member menu

Choose this link to submit a new rules question. Also available on this menu is "My Team's Rules Questions", where you can view all the questions your team has asked and the answers given for those questions. You will also be able to add more information / attachments, respond to questions back from the Rules Reps, and browse published Rules FAQs.



Formula SAE Resources Available

Questions to Rules Committee-Cont'd

Thanks! If you need assistance, email the SAE and CdsWeb support team at feedback@fsaeonline.com and include your CdsWeb username.

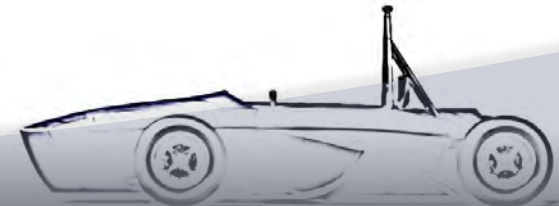
Response Time

Please allow a minimum of two (2) weeks for a response. The Rules Committee will respond as quickly as possible, however responses to questions presenting new issues, or of unusual complexity, may take more than two weeks.

Please do not resend questions.

Submission Addresses:

Teams entering Formula SAE competitions in North America
Submit question via CdsWeb (explained above)



Formula SAE Questions

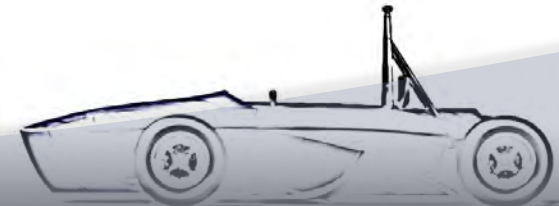
Before you send in a question, check:

<http://www.fsaeonline.com>

There are some FAQ's on the "Downloads Page" under "2014 Competition Season" and "Tech", entitled "2014 Frequently Asked Questions(FAQ's) and Examples".

and some old FAQ's on SAE Website at:

http://forums.sae.org/access/dispatch.cgi/fsae_pf/folderFrame/100090/





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[Formula SAE - Public Forum](#)

[Rules Discussion](#)

Frequently Asked Question's on Rules

This folder will be used by the FSAE Rules Committee to post the answers to Frequently Asked Questions from all teams.

All rules questions must still filter through katklauz@aol.com (specified in rules), if you post any questions here they will not be answered.

Thank you!

[1](#) [2](#) [3](#) [4](#)

Unseen	Number	Type	Task	Title	Replies	Author	Activity date
	103.			B.5.8 Driver's Leg Protection		Michael Royce	12/17/09 03:58 PM
	102.			C.3.10.3 Costing Engine Parts & Modifications		Michael Royce	12/15/09 06:29 PM
	101.			C.3.6.1.D Manufacturing Processes		Michael Royce	12/15/09 06:27 PM
	100.			B.8.5.2 Throttle Actuation -Throttle Body for Traction Control		Michael Royce	12/15/09 06:25 PM
	99.			B.8.5.2 Throttle Actuation-Throttle Kickers/Blippers		Michael Royce	12/15/09 06:22 PM
	98.			B.8.5.2 Throttle Actuation-ETC		Michael Royce	12/15/09 06:20 PM
	97.			B.5 Driver Restraints		Michael Royce	12/15/09 06:17 PM
	96.			B.4.5.3 and B.5.2.3 Seat as a Firewall		Michael Royce	12/15/09 06:14 PM
	95.			B.4.5 Firewall		Michael Royce	12/15/09 06:12 PM
	94.			B.4.2 Cockpit Internal Cross Section		Michael Royce	12/15/09 06:11 PM

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Formula SAE Resources Available - Cont'd

SAE Website (<http://students.sae.org/cds/formulaseries/rules/>)

“Rules & Important Documents”

Technical Inspection

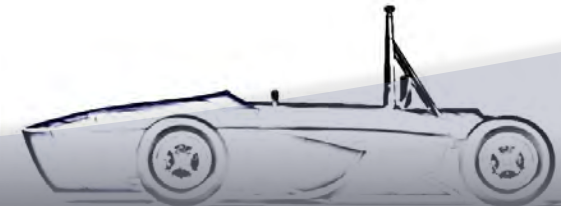
- 2014 Formula SAE Technical Inspection Sheet
- FSAE Technical Inspection Review for Teams
- Post Endurance & Fuel Economy Vehicle Inspection Procedure
- Noise Test Engine Speeds

Design

- Three View Drawing Excellence
- FSAE Design Judging*
- **Cockpit Control Forces**

Presentation

- Presenter Suggestions
- Presentation Suggestions



Formula SAE Resources Available - Cont'd

SAE Website (<http://students.sae.org/cds/formulaseries/rules/>)

“Rules & Important Documents”

Competition Operations

- Competition Resource - Quick Jack - .pdf format
- On-site Activities Review Formula SAE Competitions

Event Specific Documents

- Formula SAE Racing Products & Resources*
- “Organizing a Formula SAE Team” by Alan Gruner
 - Part 1, Organization
 - Part 2, Design, Construction and Preparation
- Collegiate Roadshow
- “Managing Student Vehicle Projects - The Non-Technical Side” by Dick Golembiewski

FSAE Electric Documents

- 2014 Electrical Technical Inspection Sheet
- 2014 Energy Meter Specifications



Collegiate Roadshow

Collegiate Road Show

The Collegiate Roadshow is a workshop organized annually by current volunteers of the Collegiate Design Series. These workshops consist of an all-day series of seminars with the speakers focus on Formula SAE and Baja SAE. Below are the presentations speakers are making available for informational purposes only.

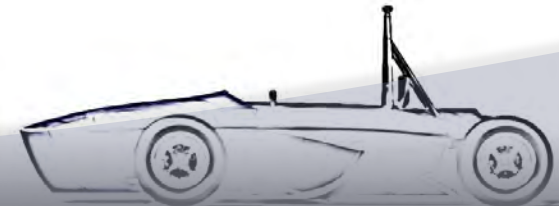
SAE International is not responsible for and does not warrant the content of the presentations posted on this site. Please contact the copyright holder for permission to use the content or material from a respective presentation.

- Calibration 101 by Kim Lyon
- Brakes by Paul Gritt
- ECUs and Engine Calibration 201 by Jeff Krummen
- Powertrain Matching by John Bucknell
- How to Get Through Technical Inspection by Michael Royce
- Project Management by Michael Royce
- Race Car Data Acquisition by Frank Whiton
- Safety by Michael Royce
- Suspension - Tuning & Development by Steve Lyman
- Suspension 101 by Steve Lyman
- Team Organization by Michael Royce
- Tires 101 by Steve Lyman



Formula SAE Resources Available - Cont'd

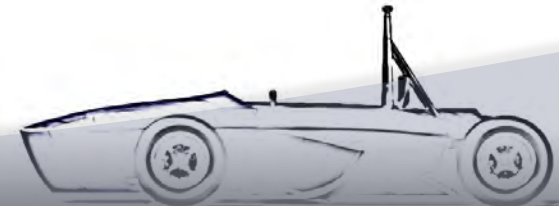
- Carroll Smith's "To Win" books
- "Learn & Compete, A Primer for Formula SAE, Formula Student & Formula Hybrid Teams" by Suzanne and Michael Royce and friends
- "Race Car Vehicle Dynamics" by William & Douglas Milliken
- www.fsaeonline.com
- The Forum at fsae.com



Formula SAE

Other Events for FSAE Cars

- Formula Student (UK)
- Formula Student Germany
- Formula Student Austria
- Formula SAE Australasia
- Formula SAE Italy
- Formula SAE Brazil
- Student Formula Japan
- Formula SAE Teams' Events
- SCCA Solo National Championship
- SCCA Regions' Solo Events
- Local Car Clubs' Autocrosses



Questions?





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