

The purpose of this document is to inform all participating teams of the local rules that shall apply to the 2017 Student Formula Japan (SFJ). Any additional local rules that become necessary shall be posted on the JSAE website as they become available. These local rules are valid for the 2017 Student Formula Japan only.

2017 Student Formula Japan, Rules Committee

For dynamic events

**J2017-45 Participation in the Acceleration, Skid-Pad, and Autocross Events (refer to rules D4, D5, D6 and D7 of 2017-18 FSAE®)**

1. Cars powered by an internal combustion engine (ICVs) and cars powered by an electric motor (EVs) shall participate together in these events under mixed running conditions (these vehicles shall not participate in these events at separate times).
2. In the heats of each event, one driver shall perform two runs. After completing the first run, the driver shall join the line of cars waiting in the start lane. Therefore, if a car pulls out due to mechanical problems or the like during the first run, the car shall not be permitted to make the second run.
3. In the event that a car pulls out before receiving the instruction to begin the first run (i.e., the official start instruction), the car shall be permitted to start by re-joining the line of cars waiting in the start lane.

**J2017-46 Participation in the Endurance and Efficiency Events (refer to rules D8 of 2017-18 FSAE®)**

1. Cars that fail to record a lap time in the Autocross event within 133% (in the case of ICVs) or 145% (in the case of EVs) of the fastest lap time (all times in this section include penalties) recorded by all ICVs and EVs shall not be permitted to participate in the Endurance and Efficiency events.
2. ICVs and EVs shall be divided respectively into Groups A, B, and C in order of the fastest lap times recorded in the Autocross event. The Endurance and Efficiency events shall be held on Friday, September 8 for Groups B and C, and on Saturday, September 9 for Group A.
3. The running order for Groups B and C shall start from the cars with the fastest laps recorded in the Autocross event. The running order for Group A shall start from the car with the slowest lap recorded in the Autocross event.
4. The 145% lap time requirement described in rule D8.15.1 of 2017-18 FSAE® shall be applied as follows. The “fastest lap time” described in this rule shall be defined using a correction coefficient based on the fastest lap time of the Autocross event. The reference time for the 145% rule shall be announced in advance.
5. Only 2 or 3 cars shall be permitted to be on the course at the same time.

\* **However, it may be necessary to change rule J2017-46 above due to weather conditions or other circumstances. In this case, changes to the rule shall be notified in advance (refer to PART D Article 2 of 2017-18 FSAE®).**

**J2017-47 Cone Penalties in Endurance Event (refer to rules D8.18 of 2017-18 FSAE®)**

In the Endurance event, if a car incurs more than 9 cone penalties, the number of penalties shall be rounded up to the nearest ten and the car shall be penalized by 30 seconds for each multiple of ten penalties. However, any car that incurs more than 30 cone penalties shall be classified as DNF.

I.e., 1 to 9 cone penalties = number of penalties × 2 seconds, 10 cone penalties = 30 seconds, 11 to 20 cone penalties = 60 seconds, 21 to 30 cone penalties = 90 seconds