

11th EDITION

FORMULA STUDENT SPAIN 2020

REGISTRATION RULES

A. GENERAL INFORMATION FSS 2020:

Formula Student Spain 2020 event will be held from **Monday August 3rd** to **Sunday August 9th 2020** at **Circuit de Barcelona-Catalunya**.

	From	to
Team Registration	17th of January 12:00 CET	23rd of January 23:59 CET
Registration Quiz	24th of January 17:00 CET	24th of January 22:00 CET
Preliminary Registered List Publication	27th of January 12:00 CET	--
Pay Fee	27th of January 13:00 CET	29th of January 13:00 CET
Official Registered List Publication	31th of January 12:00 CET	--

***Important:** The competition will be ruled by the FSG20 Rules: <https://fsg.one/rules>, with the modification specify on FSS20 Rules (published February 3rd on www.formulastudent.es) & FSS20 Handbook.

This year **Class A and Class B** will be accepted for the following categories CV, EV and DV. The registration slots will be filled up to 95 teams in total (ratio between all categories **will be confirmed on Preliminary Registered List**).

- Class A CV – IC Engine Vehicles
- Class A EV – Electrical Vehicles
- Class A DV – Driverless Vehicles
- Class B - (CV/EV/DV)

***Note:** Class B is related to compete only on statics events (no dynamic events) and will not pass the Technical Inspection. In this category the teams will compete in the same conditions as class A teams, but there will be also a classification only for the Class B

Although there is no official Technical Inspection, the team will have the opportunity to receive a real feedback from the Scrutineers, who will advise about the technical aspects about your concept car.

B. TEAM REGISTRATION:

The Team Registration Form will be available on 17th of January at: www.formulastudent.es
In the Registration Form the team has to fill the required information.

- Team information
- Contact details
- Category of the car (CV/EV/DV)
- Type of competition (Class A/Class B)

***Important:** Only the teams that complete the "Team Registration Form" before 23rd of January at 23:59 CET, will be allowed to do the Quiz.

C. INVITED TEAMS

The 3 best teams of each category in FSS19 and also the best Spanish teams (CV/EV/DV) in FSS19 are invited as pre-registered teams:

Combustion (CV)

1-Hochschule Karlsruhe für Technik und Wirtschaft

2-Universitat Politècnica de València

3-UAS Ulm

Electrical (EV)

1-TU München

2-Duale Hochschule Baden-Württemberg Stuttgart

3-Universität Stuttgart

Driverless (DV)

1-Karlsruhe Institute of Technology

2-TU Munich

3-Uni Stuttgart

Combustion (CV)- Spanish

Universitat Politècnica de València

Electrical (EV)-Spanish

UPC Barcelona - ETSEIB

Driverless (DV)-Spanish

UPC Barcelona

***Important:** For these teams it is **not necessary to do the Quiz**, and they are directly pre-accepted teams at FSS20. The registration payment must be done before the **24th of January at 17:00h**.

D. REGISTRATION QUIZ

FSS 2020 QUIZ form for **Combustion, Electric, Driverless Vehicles** for class A and B, will be opened from **Friday 24th of January, 17:00 CET till 22:00 CET**.

There will be four different types of Quiz, once per category for class A (CV/EV/DV) and one for Class B.

The link for each Quiz will be published on www.formulastudent.es on Friday 24th, **1 hour before the test starts**.

***Important:** It is Mandatory to do the Team Registration process to have access to the Quiz. FSS Organization will allow the Quiz access to the teams using the previously registered email on the Team Registration form.

D.1 Quiz Process:

The Quiz consists in 12 questions of different concepts (rules & engineering problems). Teams must answer all the questions in order to get final Quiz Test Results. Organization will provide the number of correct answers once all the answers will be fulfilled.

- The **Quiz ends** when all the answers are correct.
- In case that you do not answer all the questions correctly, you have to repeat the Quiz until all your answers are correct.

***Important:** The **Quiz Time** starts at 17:00h and finish when all the answers are correct. **Please take into account that the Quiz Time will start at 17:00h for all the teams, even if the team starts the Quiz after 17:00h.**

***Note:** Iteration processes are not allowed, in case that your team submit more than 10 times the Quiz will be penalized. You have to answer the questions trying to answer correctly, not randomly.

D.2 Selection Criteria:

The principal criteria is the Quiz Time (starting at 17:00h CET), the fastest teams submitting correctly the test will have preference. But there are also other parameters that will take into account for the selection criteria:

- World Ranking
- Country
- Continent

E. Preliminary Registered List

Monday 27th at 12:00h the Preliminary lists with status teams per category (CV/EV/DV/Class B) will be published at www.formulastudent.es:

- **Pre-accepted status:** The team has the possibility to be accepted on the competition (**Registration fee payment required**).
- **Preference Waiting list status (max. 20 teams in total):** The team has the possibility to be accepted in case of withdrawn team (**Registration fee payment required**).
- **Waiting list status:** The team has the possibility to be accepted in case of one team withdraws.

F. Registration Fees

The price of the inscription will be:

- Class A (CV/EV/DV) - **1.800€ (VAT included) (up to 30 team members)**
- Class B - **1.100€ (VAT included) (up to 15 team members)**

Pre-accepted teams:

To be accepted, teams with **Pre-accepted status** have **48 hours** to do the complete payment. Once the payment is done, the team has to send an email with the proof of the payment to fss@formulastudent.es. If the proof of payment has not arrived within these **48 hours** after the registered publication list on 27th of January, registration will be cancelled.

After the organization validate the payment, the status will change to Accepted on the registered list.

Preference waiting list teams:

To keep the status of **Preference Waiting List**, teams have 48 hours to pay **500€**. Once the payment is done, the team has to send an email with the proof of the payment on fss@formulastudent.es. If the proof of payment has not arrived within these 48 hours after the registered publication list on 27th of January, your registration will be cancelled.

- If finally it's not possible to be accepted at FSS 2020, **the 500€ will be returned**.
- In case the team is finally accepted and the team rejects, **the 500€ will be not returned**.

F.1 Banking information:

Banking information with the following parameters will be provided after Preliminary Registered list via email.

Account holder:
Address:
Account number:
Code:
Bank address:
Remark:

***Note:** These payments also have to be done via bank transfer. Registration fees are not refundable for any reason.

G. Official Registered List

Friday 31th at 12:00h the Official Registered lists with status teams per category (CV/EV/DV/Class B) will be published at www.formulastudent.es:

- **Pre-accepted status:** The team has the possibility to be accepted on the competition (**registration fee**).
- **Preference Waiting list status:** The team has the possibility to be accepted in case of withdrawn team. **(Payment done)**
- **Waiting list status:** The team has the possibility to be accepted in case of withdrawn team.
- **Accepted status:** You are officially registered in FSS20.
- **Withdrawn status:** Your team will not compete in FSS20.

***Note:** In case that your status changes from --> to:

- Preference waiting list --> Pre-accepted status: **Registration fee payment required before 48 hours of "1300€ Class A/ 600€ Class B" (500€ Inscription Fee already paid)**
- Waiting list à Preference waiting list: **500€ Registration fee payment required before 48 hours.**

