

FORMULA
STUDENT EAST

RULES

AUG
3<>8
2021

<REGISTRATION RULES>

#FSEASTAUG3<>8

RELEASE

VERSION 1.1

RELEASE DATE: 4TH OF FEBRUARY 2021

FURTHER DETAILS AT FSEAST.EU

#FSEAST #FSEASTAUG3<>8

REGISTRATION RULES

Since 2016 the FS East Event intends to organise a simple, and clear registration procedure, keeping in mind, that overseas teams may have disadvantages caused by internet latencies. Different regions of the world will have dedicated number of slots during the first period of the registration procedure.

1. IMPORTANT DATES

MAIN DATES:	FROM:	TO:
Team Registration	29th of January 22:00 CET	5th of February 10:00 CET
Event Registration Quiz	5th of February 11:00 CET	5th of February 16:59 CET
Quiz Protest Period	5th of February 17:00 CET	5th of February 23:59 CET

PERIODS	FROM:	TO:
Event Registration Period 1	5th of February 11:00 CET	5th of February 23:59 CET
Event Registration Period 2	6th of February 00:00 CET	6th of February 23:59 CET
Event Registration Period 3	7th of February 00:00 CET	19th of February 19:59 CET
Event Registration Period 4	10th of February 20:00 CET	15th of March 23:59:59 CEST

2. TEAM REGISTRATION

THE TEAM REGISTRATION FORM WILL BE AVAILABLE AT:

<http://login.fseast.eu>

REGISTRATION PROCESS:

1. The team captain should be registered.
2. The team captain must register the team as well.
The rest of team members can join the already created team once they registered.
3. After the Team Registration a confirmation email will be sent with the data.

2.1. REGISTRATION WITH MULTIPLE TEAMS FROM THE SAME UNIVERSITY

Participation with multiple vehicles: In the case that a university takes part in FS East 2021 in two or three categories (CV, EV, DV), each participation counts as a separate team and all the teams must be registered.

Multiple team registration (i.e.: registration with the same vehicle, with the same team to the same category) is prohibited. Each team should be registered by the team captain only once.

Team Registration closes on the 5th of February at 10:00 CET. Only teams who created a valid team account until the deadline are able to participate in the quiz.

We are going to validate the registered teams after the quiz.

Those participating in the quiz under multiple accounts will be penalised or disqualified.

2.2 MULTIPLE REGISTRATIONS WITH THE SAME CAR

Teams are allowed to participate in multiple categories with the same car (eg. DV and EV, or CV and DV), with the following restrictions:

- Teams are virtually treated as two separate Team
- Teams have to register and pass the quiz in both categories
- Both registration fee have to be paid
- They have to pass the DV scrutineering process to participate in the dynamic events
 - If the DV scrutineering fails, but the EV or CV is passed, and scrutineers state that the autonomous system can be safely disabled, they can participate in the non-autonomous events. (EV or CV but not driverless).
- Configuration change in car after scrutineering is prohibited
- All static and dynamic events will be available and scored separately for the autonomus and the conventional category as well.
- The Static and Dynamic Schedule is not guaranteed to be convenient.

3. EVENT REGISTRATION QUIZ FORMS

(CV, EV AND DV)

The Event Registration Order will be determined by the results of the Event Registration Quiz.

Separate Event Registration Quiz Forms will be available for Internal Combustion (CV) Electric Vehicle (EV) and Driverless (DV) Teams.

THE EVENT REGISTRATION QUIZ FORM WILL BE AVAILABLE AT:

<http://quiz.fseast.eu>

LINK TO THE DUMMY QUIZ TO TEST YOUR BROWSER AND THE QUIZ SYSTEM:

<http://dummyquiz.fseast.eu>

THE FOLLOWING TEAM DATA WILL BE REQUIRED:

- Login name & password
- answers of single choice and/or multiple choice questions

IMPORTANT:

After you finish, you must click the “Submit” button at the end of the Event Registration Quiz Form.

The system will log the timestamp, which will be used to create the registration order.

Every wrong answer will add 120 seconds to the registration timestamp.

Each team will have only one opportunity.

After the Event Registration you will get a confirmation message: “Your response has been recorded.”

NOTE: Teams who log in with more than one account to solve the same quiz form will be automatically disqualified from FS East 2021.

4. REGIONS

FS EAST DEFINES FOUR REGIONS:

DEFINITION OF REGION A:

Countries of the following list: Andorra, Austria, Belgium, Denmark, Finland, France, Germany, Iceland, Ireland, Italy, Liechtenstein, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Spain, Sweden, Switzerland, United Kingdom, Vatican City State.

DEFINITION OF REGION B:

Countries in standard time zones from -1 to -12 (international date line).

DEFINITION OF REGION C:

Albania, Armenia, Azerbaijan, Belarus, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Estonia, North Macedonia, Georgia, Greece, Hungary, Kazakhstan, Kosovo, Latvia, Lithuania, Moldova, Montenegro, Poland, Romania, Russia, Serbia, Slovakia, Slovenia, Turkey, Ukraine.

DEFINITION OF REGION D:

Countries in standard time zones from 0 to +12 (international date line), except countries of region A and C.

5. EVENT REGISTRATION SLOTS AND LISTS

FS East 2020 competition opens slots for 36 combustion 36 electric and 12 driverless teams, and the organisers will handle the documents of maximum 5 combustion 5 electric and 3 driverless waiting list teams.

FS EAST 2020 DEFINES THE FOLLOWING LISTS:

LIST A - CV	6 combustion engined slots
LIST A - EV	6 electric slots
LIST A - DV	2 driverless slots
LIST B - CV	5 combustion engined slots
LIST B - EV	5 electric slots
LIST B - DV	1 driverless slots
LIST C - CV	9 combustion engined slots
LIST C - EV	9 electric slots
LIST C - DV	2 driverless slots
LIST D - CV	4 combustion engined slots
LIST D - EV	4 electric slots
LIST D - DV	1 driverless slots
LIST ABCD - CV (A-B-C-D ADDITIONAL JOINT LIST)	12 combustion engined slots
LIST ABCD - EV (A-B-C-D ADDITIONAL JOINT LIST)	12 electric slots
LIST ABCD - DV (A-B-C-D ADDITIONAL JOINT LIST)	6 driverless slots
WAITING LIST - CV	---
WAITING LIST - EV	---
WAITING LIST - DV	---

6. INVITED TEAMS

FS EAST 2019 TOP 3 TEAMS PER CATEGORY AND THE HIGHEST RANKED HUNGARIAN TEAM ARE INVITED AS PRE-REGISTERED TEAMS AS WELL AS THE TOP 30% OF FS ONLINE 2020. WE ARE GIVING A PRE-REGISTERED SLOT TO TU DELFT TO APPRECIATE THEIR CONTRIBUTION TO FS ONLINE 2020.

LIST ABCD - CV:

- Joanneum racing graz - FS East 2019
- Zips racing - FS East 2019
- Arrabona Racing Team - FS East 2019
- HAWKS Racing - FS Online 2020
- FSUPV Team - FS Online 2020
- Rennstall Esslingen - FS Online 2020
- CTU CarTech - FS Online 2020
- Team Bath Racing - FS Online 2020
- UPBracing Team e.V. - FS Online 2020
- FaSTTUBE CV - FS Online 2020

LIST ABCD - EV:

- TUfast e-technology - FS East 2019 & FS Online 2020
- Greenteam Electric - FS East 2019
- Racetech Racing Team TU Bergakademie Freiberg - FS East 2019
- Ecurie Aix Formula Student Team RWTH - FS Online 2020
- Dynamis PRC - FS Online 2020
- Ampera racing - FS Online 2020
- DHBW Engineering Stuttgart - FS Online 2020
- FSB Racing Team - FS Online 2020
- Racetech Racing Team - FS Online 2020
- TU Delft - FS Online 2020
- FaSTTUBE EV - FS Online 2020

LIST ABCD - DV:

- AMZ Racing Driverless - FS East 2019
- Starkstrom Augsburg Driverless - FS East 2019
- e-gnition Hamburg e.V - FS East 2019 & FS Online 2020
- KA-Racing Driverless - FS Online 2020

FOR THESE TEAMS THIS OPPORTUNITY IS OPEN UNTIL 4TH OF FEBRUARY, AND THEIR REGISTRATION WILL BE ACCEPTED IF THEY PAY THE REGISTRATION FEE BEFORE 15:00 ON 5TH OF FEBRUARY.

THE REGISTRATION FEE OF THE BEST HUNGARIAN TEAM OF FS EAST 2019 IS SPONSORED BY OF ASSOCIATION OF AUTOMOTIVE ENGINEERS. THE BEST FROM THE LIST ABCD - CV, EV, DV IS ARRABONA RACING TEAM

IMPORTANT:

The invited teams have to login to the registration quiz, in order to select a start number. This is also possible on the quiz date before the quiz starts.

7. EVENT REGISTRATION PERIOD 1

During the 1st Period teams will compete to get on their own (dedicated) lists.

For example an electric team from the **Region C** will be able to get on the **List C - ev**.

If one region's list gets full, the additional joint lists (**List ABCD - cv**, **List ABCD - ev**, **List ABCD - dv**) will be filled.

If one of the **List ABCD - cv**, **List ABCD - ev** or **List ABCD - dv** gets full, further teams will get on the waiting lists (Waiting list - cv, Waiting list - ev, Waiting list - dv).

8. EVENT REGISTRATION PERIOD 2

From the start of the 2nd period, empty slots of a region will be filled with teams from the waiting list.

9. EVENT REGISTRATION PERIOD 3

From the start of the 3rd period, the remaining free places of a vehicle category (CV, EV, DV) may be filled on the discretion of the organisers, with Waiting List applicants of the other category.

(For example: if there are any free CV places, they may be filled with EV or DV teams, and vica versa.)

10. EVENT REGISTRATION PERIOD 4

In the 4th period the **first 5 CV teams of the Waiting list - cv**, the **first 5 EV teams of the Waiting list - ev**, and the **first 3 DV teams of the Waiting list - dv** will be asked to pay a part of the registration fee.

During the season the organiser will handle the documents of the starter and the waiting list teams together. Corrections, e-mailing and documents upload deadline system will be active for all of the maximum 97 (36+36+12+5+5+3) teams.

11. REGISTRATION FEE

11.1. PAYMENT INFORMATION FOR TEAMS ON THE STARTER LIST:

Teams will have to pay the registration fee, which does not include the lodging fee if a team applies for camping. There is no limit to team size.

REGISTRATION FEE:

- CV: 1700 EUR + VAT (+27%)
- EV: 1900 EUR + VAT (+27%)
- DV: 2200 EUR + VAT (+27%)

VAT-free payment is only acceptable from teams with a valid EU VAT number.

In case your team doesn't have an EU VAT number, please transfer the full amount including the 27% VAT.

You are able to request a proforma invoice before payment at hello@fseast.eu.

11.2. REFUND POLICY:

11.2.1 REFUNDS IF FS EAST NEEDS TO BE CANCELLED

Cancelling reasons:

- If there will be any governmental restrictions applied for events above 1500 people (FS East reserves the right to limit the number of participants per team, details will be published in the Event Handbook or in the General Rules.)
- If at least 70% of the starter list teams overall are not able to travel to the event due to border crossing restrictions
- If at least 70% of the starter list teams overall have withdrawn for any reason

Cancelling until 31th March 2021 - 90% Refund

Cancelling until 31th May 2021 - 60% Refund

Cancelling until 30th June 2021 - 0% Refund

11.2.2 REFUNDS IF A TEAM CANNOT PARTICIPATE DUE TO ANY REASONS

If a team cancels the participation on the event, FS East will not refund the registration fees.

After the quiz results are fixed, every team on the starter list has 2 days to pay the registration fee via bank transfer.

A payment receipt document provided by the account holder's bank should be submitted to hello@fseast.eu as a confirmation. Please mind the deadline, as you can be moved to the end of the waiting list due to late payment.

BANKING INFORMATION

Account holder: Járműmérnökök Egyesülete

Account holder address: 8th Puskás Tivadar Street, Győr, 9027, Hungary

Account number: 110400511-50526983-78711011

IBAN: HU15 1040 0511 5052 6983 7871 1011

BIC (SWIFT) code: OKHBHUHB

Bank name: K&H Bank Zrt.

Bank address: 9th Lechner Ödön fasor, Budapest, 1095, Hungary

Remark: FS East registration fee, [Team Name]

11.3. PAYMENT INFORMATION FOR TEAMS ON THE WAITING LIST:

THE FIRST PART OF THE REGISTRATION FEE FOR THE (TOP 5 COMBUSTION, 5 ELECTRIC, AND 3 DRIVERLESS) TEAMS ON THE WAITING LIST WILL BE

- CV: 500 EUR + VAT (27%)
- EV: 600 EUR + VAT (27%)
- DV: 800 EUR + VAT (27%),

which also has to be paid within 2 days, or you will be moved to the end of the waiting list.

WHEN THEY GET ON THE STARTING LIST, THEY WILL HAVE TO PAY THE REST OF THE REGISTRATION FEE.

- CV: further 1200 EUR + VAT (27%)
- EV: further 1300 EUR + VAT (27%)
- DV: further 1400 EUR + VAT (27%)

VAT-free payment is only acceptable from teams with a valid EU VAT number. In case your team doesn't have an EU VAT number, please transfer the full amount including the 27% VAT.

You are able to request a proforma invoice before payment at hello@fseast.eu.

IMPORTANT:

Registration fees are not refundable if a team can not participate for any reason.

12. REGISTRATION AFTER DOCUMENT UPLOAD DEADLINES

If there are open slots on the registration list, teams can apply to participate in the event.

At the moment of the registration the team has to upload all of the requested documents (see documentation rules on the FS East homepage) with exceeded deadlines and pay the registration fee.

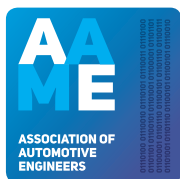
LATE SUBMISSION PENALTY POINT CALCULATION:

- If the documents are accepted after the first submission, no penalty points will be added.
- If the first submission fails, but the second is accepted, 50% of the penalty points will be added.
- After the third submission 100% of the penalty points will be added.

The documents with not expired deadlines are treated as any other team's documents.

CHANGELOG

Version	Date	Modification	Page
1.0.0	12th of January 2021	Initial release	-
1.1	4th of February 2021	Banking information	7



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