

FORMULA STUDENT EASTER COMPETITION HANDBOOK 2026

VER. 1.1

#FORMULASTUDENTEASTER

TABLE OF CONTENTS

STR 1	GENERAL REGULATIONS.....	7
STR 1.1	Competition objective.....	7
STR 1.2	FSEaster Rules.....	7
STR 1.3	Competition procedure.....	7
STR 1.4	Competition Date and location.....	7
STR 1.5	Vehicle & personal transport.....	7
STR 1.6	[EV only] TSAC Evening Storage.....	7
STR 2	REGISTRATION.....	8
STR 2.1	Registration process.....	8
STR 2.2	Registration slots.....	8
STR 2.3	Registration fee.....	8
STR 2.4	Refund policy.....	8
STR 2.5	Car number.....	8
STR 3	DATES & DOCUMENTS.....	9
STR 3.1	Deadlines.....	9
STR 3.2	Late submission.....	9
STR 3.3	De-registration.....	9
STR 3.4	TMD & HIC.....	9
STR 4	TECHNICAL REGULATIONS.....	10
STR 4.1	Autonomous System.....	10
STR 4.2	Re-scrutineering.....	10
STR 4.3	[EV only] Accumulator charging.....	10
STR 4.4	Tilt test.....	10
STR 5	STATIC EVENTS.....	11
STR 5.1	Business Plan Presentation Event.....	11
STR 5.2	Cost and Manufacturing Event.....	11

STR 5.3	Engineering Design Event	11
STR 5.4	Static Finals	11
STR 6	DYNAMIC EVENTS.....	12
STR 6.1	Skidpad Event	12
STR 6.2	Acceleration Event.....	12
STR 6.3	Autocross Event.....	12
STR 6.4	Endurance Event.....	12
STR 6.5	Efficiency Event	12
STR 6.6	Extra runs.....	12

CHANGELOG

Rule	Version	Change
STR 3.1.1.	1.1.	TMD & HIC deadline

ABBREVIATIONS

FSEaster	Formula Student Easter 2026 organized by the Association of Automotive Engineers
FSEast	Formula Student East 2026 organized by the Association of Automotive Engineers
FS Rules	Formula Student Rules 2026 published by Formula Student Germany
BPPEC	Business Plan Presentation Electronic Copy
HIC	Health Insurance Certificate
EA	Reference to the FS East 2026 Competition Handbook

FSEASTER DOMAINS

fseast.eu

FSEast official website. Navigate to <https://fseast.eu/fseaster-2026/>.

STR 1 GENERAL REGULATIONS

STR 1.1 COMPETITION OBJECTIVE

STR 1.1.1 FSEaster is a pre-season event with the purpose of giving teams a chance to prove their competition-readiness without stakes, and to provide them valuable feedback regarding scrutineering and static events with circumstances resembling a main-season competition as close as possible.

STR 1.1.2 FSEaster is not a World Ranking List event.

STR 1.2 FSEASTER RULES

STR 1.2.1 FSEaster will follow FS Rules and FSEast regulations with exceptions and modifications detailed in this document. In case of any contradiction between these three documents, the order of precedence is FSEaster Comp. Handbook > FSEast Comp. Handbook > FS Rules.

STR 1.3 COMPETITION PROCEDURE

STR 1.3.1 There is no DV class or Driverless Cup at FSEaster. The achievable points in CV and EV classes are the same as shown in FSEast Competition Handbook Table 2.

STR 1.3.2 CV and EV classes will be scored together. There will be a single, shared ranking.

STR 1.4 COMPETITION DATE AND LOCATION

STR 1.4.1 FSEaster will take place from 2026-06-26 to 2026-06-28 at ZalaZONE Proving Ground, Zalaegerszeg, Hungary.

STR 1.5 VEHICLE & PERSONAL TRANSPORT

STR 1.5.1 The pit area and the dynamic area are not within walking distance from each other. Pedestrian traffic outside the pit area and the staging area next to the dynamic platform is prohibited.

STR 1.5.2 All participants must use motorized, street legal vehicles to get around the event site. The racing car and all necessary equipment must be transported between the pit area and the dynamic area with a suitable transport vehicle.

STR 1.5.3 All drivers must adhere to the Hungarian Highway Code when driving within ZalaZONE perimeters. The speed limit on connection roads is 90 km/h.

STR 1.6 [EV ONLY] TSAC EVENING STORAGE

STR 1.6.1 According to EA 1.11.1 option A or C.

STR 2 REGISTRATION

STR 2.1 REGISTRATION PROCESS

STR 2.1.1 Registration to FSEaster is first come, first served. There is no registration quiz. Details about the registration procedure is available at <https://fseast.eu/fseaster-2026/>.

STR 2.1.2 EA 2 is void, with exceptions detailed below.

STR 2.2 REGISTRATION SLOTS

STR 2.2.1 There are 12 slots available at FSEaster.

STR 2.2.2 Officials will post a statement if there are no more open slots available.

STR 2.3 REGISTRATION FEE

STR 2.3.1 The registration fee is 1100 EUR + VAT. Registration can only be accepted once the payment has been made.

STR 2.3.2 Terms & Conditions detailed in EA 2.7 apply. Banking information is the same as in EA 2.7.8.

STR 2.4 REFUND POLICY

STR 2.4.1 The refund policy detailed in EA 2.8 applies.

STR 2.5 CAR NUMBER

STR 2.5.1 Teams are free to choose any car number between 1 and 999.

STR 3 DATES & DOCUMENTS

STR 3.1 DEADLINES

STR 3.1.1 The following documents must be submitted to FSEaster by their respective deadline. Documents not listed in this table are not required.

Document	Deadline
ESF	2026-04-10 13:00
HSF	2026-04-10 13:00
SES & SE3D	2026-04-10 13:00
ASES	2026-04-10 13:00
IAD	2026-04-10 13:00
TMD & HIC	2026-05-05 23:59
ESOQ	2026-06-17 23:59
CRD	2026-06-19 23:59

Table 1: Required documents

STR 3.2 LATE SUBMISSION

STR 3.2.1 EA 3.3 is void. 5 penalty points are applied for late submission per document.

STR 3.3 DE-REGISTRATION

STR 3.3.1 EA 3.4 is void. There is no de-registration for missing submission deadlines.

STR 3.4 TMD & HIC

STR 3.4.1 Registered teams will receive instructions on how they should submit their TMD and HIC.

STR 4 TECHNICAL REGULATIONS

STR 4.1 AUTONOMOUS SYSTEM

STR 4.1.1 The autonomous system components may be removed from the car or left in the car at the team's discretion.

STR 4.1.2 If the autonomous system components are not removed, the ASMS must be kept switch off & locked out and the ASB must be deactivated/discharged.

STR 4.2 RE-SCRUTINEERING

STR 4.2.1 EA 4.8.1 is void.

STR 4.3 [EV ONLY] ACCUMULATOR CHARGING

STR 4.3.1 Teams have to bring their own 3-phase extension cord for charging. Exact specifications of the available sockets will be communicated to the teams before the competition.

STR 4.4 TILT TEST

STR 4.4.1 Tilt test on FS Easter 2026 is only applicable for vehicles with CV powertrain.

STR 5 STATIC EVENTS

STR 5.1 BUSINESS PLAN PRESENTATION EVENT

STR 5.1.1 Business Plan Executive & Financial Summary (BPEFS) is not required for FSEaster. Teams are invited to present their BPEFS (and any BP material) to the judges and ask for feedback.

STR 5.1.2 There will be no Deep Dive Topic at FSEaster. The available time for presentation is unaffected (10 minutes).

STR 5.2 COST AND MANUFACTURING EVENT

STR 5.2.1 There will be no Real Case Scenario at FSEaster. Instead of Real Case, the Cost Understanding Discussion will be prolonged to leave additional time for more questions and in-depth discussions.

STR 5.2.2 The Cost and Manufacturing Event will be evaluated on the categories specified in Table 2.

Category	Points
BOM Discussion	50
Cost Understanding	50
Total	100

Table 2: Cost and Manufacturing Event categories.

STR 5.3 ENGINEERING DESIGN EVENT

STR 5.3.1 Submission of TVSD is not required for FSEaster. Teams are invited to present their finished or work-in-progress documents to the judges and ask for feedback.

STR 5.3.2 The Engineering Design Event will be evaluated as described in the FS East Competition Handbook EA 5.3.3, EA 5.3.4, and EA 5.3.5.

STR 5.4 STATIC FINALS

STR 5.4.1 There will be no Static Finals at FSEaster.

STR 6 DYNAMIC EVENTS

STR 6.1 SKIDPAD EVENT

STR 6.1.1 Each team has **six** runs, driven by two drivers with **three** runs each.

STR 6.2 ACCELERATION EVENT

STR 6.2.1 Each team has **six** runs, driven by two drivers with **three** runs each.

STR 6.3 AUTOCROSS EVENT

STR 6.3.1 As per EA 6.9.

STR 6.4 ENDURANCE EVENT

STR 6.4.1 The running order will be communicated to the teams before the start of the event.

STR 6.5 EFFICIENCY EVENT

STR 6.5.1 [CV only] The energy is calculated based on the following formula:

$$E_{team} = V_{team} \cdot 3.55 \text{ kWh/l}$$

V_{team} is the team's corrected used fuel volume.

STR 6.6 EXTRA RUNS

STR 6.6.1 Upon the officials, discretion teams may be granted extra runs for testing purposes. These extra runs do not count towards the final results. Teams who have not yet completed their standard runs have priority over teams who already have. Extra runs should be requested from the dynamic officials.