

Sportech Academy

ENGINEERING & TECHNOLOGIES IN MOTORSPORT

ENGINEERING

SUMMER 2027

sportechacademy.com



ENGINEERING & TECHNOLOGIES IN MOTORSPORT

ENGINEERING

AGES 15-18 | RESIDENTIAL | ENGINEERING | ENGLISH | PARMA

Designed for aspiring engineers with a deep passion for Formula 1 and the motorsport world, this immersive two-week program offers exclusive access to the Dallara Academy, one of the most respected institutions in motorsport engineering. Dallara manufactures F1 cars, F2, F3, Indycars, Formula E, hypercars and many more.

ACADEMIC PROGRAM

- Engineering foundations & design
- Aerodynamics & vehicle dynamics
- 3D modeling and printing
- CNC manufacturing and carbon fiber moulding techniques

SPECIAL EXCURSIONS

- Museo Ferrari (labs and pit-stop experience)
- Parmigiano Reggiano factory
- Parma sightseeing

WHAT'S INCLUDED

- All lessons & labs (60 hours)
- Project materials & CAD software
- 1:20 Formula 1 Car model
- Accommodation
- 3 meals/day (full board)
- Excursions & cultural visits
- Certificate of completion
- 24/7 staff supervision
- Daily shuttle to and from classes
- Liability & Accident Insurance



LOCATION

The Dallara Academy is a world-class hub for motorsport innovation, education, and engineering excellence, created by the legendary Italian race car manufacturer, Dallara. Located in Parma, the Academy combines modern facilities with decades of racing expertise, offering a unique environment where theory meets real-world performance.



ACADEMIC PROGRAM

Available:

JUNE 27 - JULY 10 | **JULY 11 - JULY 24**

In this course, students explore the fundamentals of motorsport engineering. They learn the theory behind car design and performance, covering areas such as aerodynamics, vehicle dynamics, digital design and composite materials modeling. At the same time, they gain practical experience by building and racing a scale Formula 1 car, training with professional simulators, and visiting world-class motorsport institutions like Dallara, Dallara Compositi and the Ferrari Museum.

01

**ENGINEERING FOUNDATIONS &
INDUSTRY IMMERSION**



02

**DESIGN, CAD MODELING
& MANUFACTURING**



03

**CAR ASSEMBLY, TEAM
PRESENTATIONS, FINAL RACE**





Accommodation

- 4★ hotel - Daytona Hotel & Residence
- Safe, international environment
- Shared rooms with private bathrooms
- Common study areas and social spaces
- 24/7 staff support & supervision
- Daily shuttle to and from classes
- Gym and swimming pool (accessible for a fee)

Travel & Access

- Airports: Bologna (BLQ), Milan Linate (LIN) & Milan Malpensa (MXP)

*Airport shuttles available upon request and for an extra fee



— DATES

	2 WEEKS
INTAKE	RESIDENTIAL

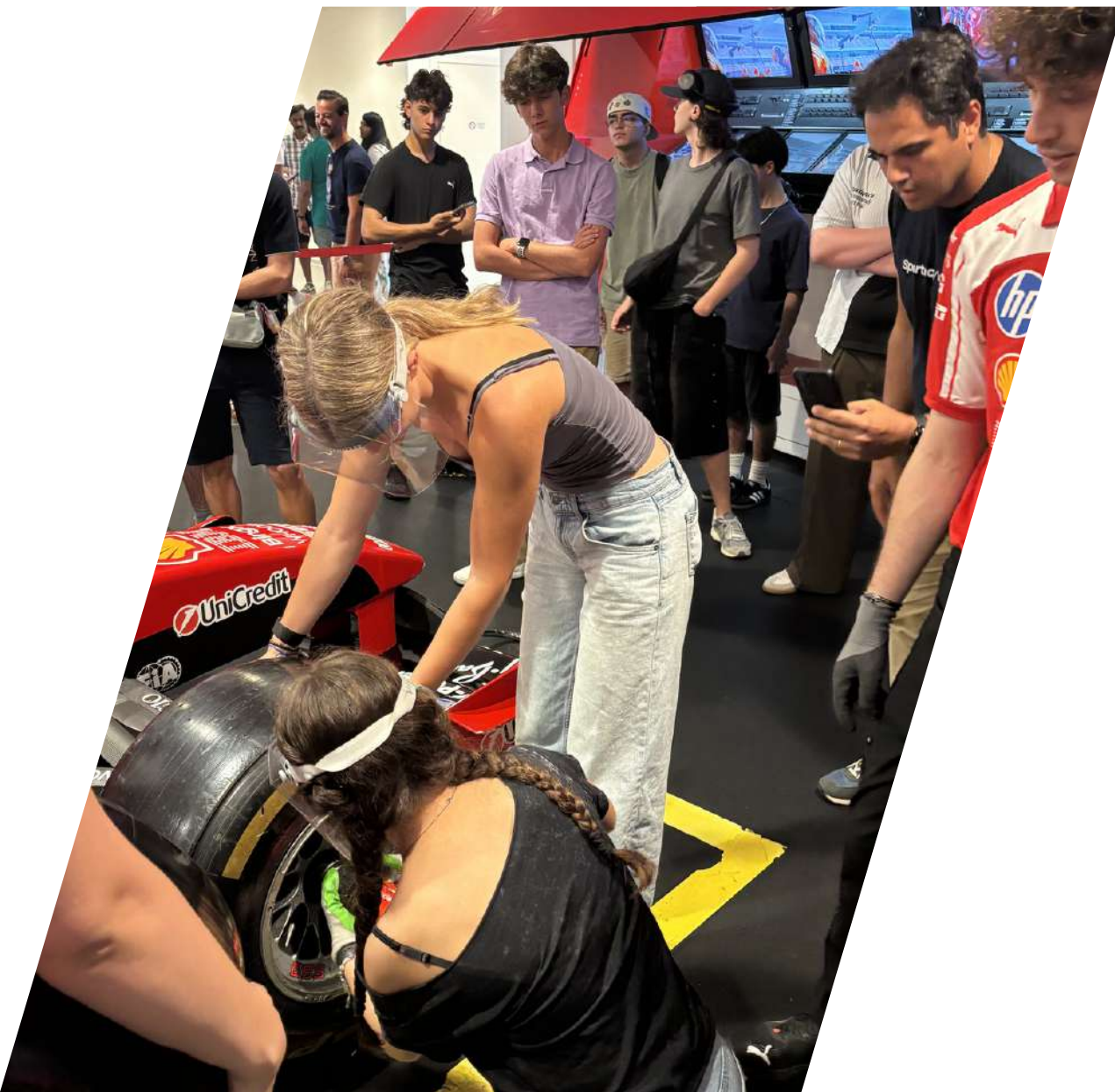
INTAKE 1	27 June - 10 July
INTAKE 2	11 July - 24 July

— PRICES

DURATION	RESIDENTIAL PROGRAM
2 Weeks	5.500€

MEMORABLE EXPERIENCES — BEYOND THE CLASSROOM

PIT STOP EXPERIENCE



FERRARI RED CAMPUS



PARMIGIANO FACTORY



— ADDITIONAL SERVICES

AIRPORT SHUTTLE

AIRPORT*	ONE WAY	RETURN
MLP (Milano Malpensa Airport)	€400	€800
BLQ (Bologna Guglielmo Marconi Airport)	€300	€600
LIN (Milano Linate Airport)	€300	€600

EXTRA NIGHT

€150

**We accept reservations until 2 weeks prior the arrival date*

**Transfers are shared with other students from Sportech Academy*

ADDITIONAL SERVICES

ADDITIONAL INSURANCE POLICY*

MULTIRISK €20	MULTIRISK + CANCELLATION €40
✓ Emergency medical assistance & hospitalisation ✓ Medical repatriation & funeral expenses ✓ Emergency dental expenses ✓ Trip rescheduling or interruption ✓ Delayed or missed departure ✓ Delayed baggage delivery ✓ Travel documents, baggage & personal money ✓ Personal accidents & public transport accidents ✓ Personal liability (injury, property damage) ✓ Death during travel	Everything included in the Multirisk policy, plus: ✓ Trip cancellation before departure for a covered reason ✓ Trip waiver - flexibility to withdraw under specific circumstances ✓ Enhanced interruption & rescheduling coverage

**This policy is provided by a third party named, GuardMe*

HOW TO REGISTER

01

BOOKING FORM

Complete our booking form <https://sportechacademy.com/registration/> (See Terms & Conditions)

02

INTERVIEW, CONFIRMATION LETTER & DEPOSIT

Schedule an interview with our admissions team. If accepted, you'll receive your confirmation email and secure your spot with a 30% deposit via card or bank transfer

03

DOCUMENTATION

Complete and upload the additional documents

04

PAYMENT

Remember to pay the remaining balance before May 31st, 2027

05

GET READY

Enjoy your Summer Program

ENQUIRE NOW FOR YOUR SUMMER IN THE MOTOR VALLEY

VISIT

www.sportechacademy.com

CALL/WHATSAPP

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