



A Global Gateway for Aspiring Motorsport Engineers

Bootcamp 2025 is a flagship initiative powered by United Motorsports Academy, Asia's first technical motorsport education platform, with one of Spain's most important GT team- RGB Racing.

This immersive 18-day experience combines theory with full-throttle practical exposure. From engineering classrooms to real race workshops, you'll work side by side with motorsport legends.

'A world-class program designed to give passionate engineers an entry into the global motorsport industry'



Established in 2020, RGB Racing is one of Europe's most successful GT teams and a trusted educator for motorsport institutions.

- **Champions** – Ferrari Challenge Europe Pro-Am (2021)
- **Winners** – Porsche Sprint Challenge Ibérica AM (2024)
- Mentors with **20+ years** of global race team experience

RGB Racing Team: Excellence in Motorsport Education

Globally Recognized Expertise

RGB Racing Team holds a strong reputation on the international motorsport stage, widely regarded as the leading GT team in Spain. With a proven track record in European competitions, they have secured victory in the Ferrari Challenge EuropVe (2021) and continue to compete in several prestigious international championships.

Proven Track Record in Education

With over a decade of experience in motorsport training, RGB Racing has successfully delivered advanced programs for engineers and mechanics.

Unmatched Learning Experience

Their students learn directly from seasoned international engineers and mechanics —experts with years of hands-on experience in global motorsport. Their mentorship ensures a transformative learning journey, focused on unlocking each student's full potential.

Hands-On, Practical Approach

All sessions are conducted at their cutting-edge facilities, where students engage with real race cars every day. This immersive, practical exposure sets the program apart — equipping students with the skills and confidence to thrive in real-world motorsport environments.



At RGB Racing, one of their greatest passions is sharing their knowledge and creating meaningful opportunities for those eager to learn about automotive engineering and motorsport. Their training covers a comprehensive range of real-world disciplines, ensuring students gain deep insights into every facet of racing technology and team operations.

Course Modules

- Team Management
- Composites & Materials
- Engine Systems
- Gearbox, Differential & Vehicle Dynamics
- CAD, Design & Simulation
- Aerodynamics & Hybrid Systems
- Data Acquisition, Telemetry & Tyre Analysis
- Race Car Setup
- Strategy & Pit Operations
- The Driver’s Perspective

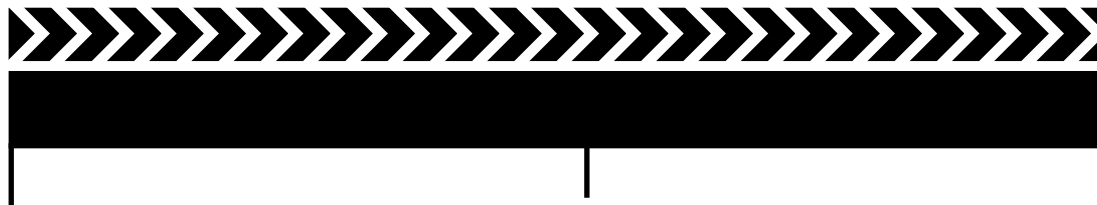
Program Overview
AUGUST 2025

COURSE OVERVIEW

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
18	19 TRAVEL DAY	20 TEAM MANAGEMENT	21 SETUP	22 	23 AERODYNAMICS 1	24 AERODYNAMICS 2
25 AERODYNAMICS 3	26 	27 GEARBOX DIFFERENTIAL	28 DYNAMICS 2	29 DYNAMICS 3	30	31
1 DATA ADQUISITION 1	2 DATA ADQUISITION 2	3 STRATEGY END OF THEORY	4 TRACKDAY PREP SIMULATOR SESSIONS	5 TRACKDAY PREP KARTING RACE	6 TRACKDAY JARAMA	7

September '25						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

The Pathway to a Motorsport Career



Learn from the Best

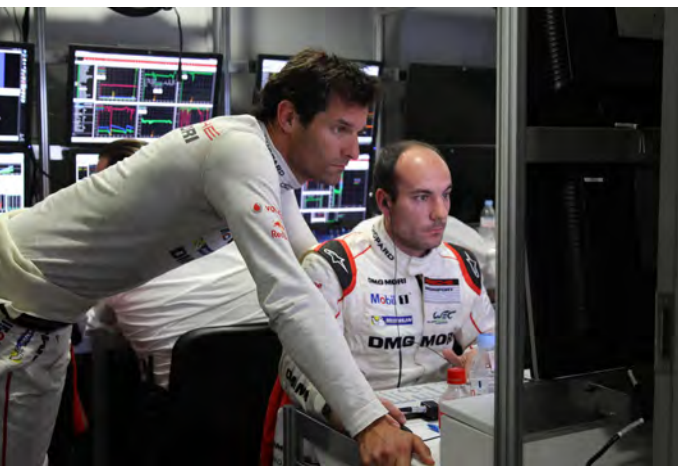
In-class training with top international engineers

Train on the Track

Hands-on practice at RGB's facility and live race events

Launch your Career

Access to motorsport job banks and placement support





Roberto Gómez

*Team Principal
RGB Racing Team*

[LinkedIn](#)

A seasoned Mechanical Engineer with deep expertise in Vehicle Dynamics and Telemetry, Roberto is a 3-time 24 Hours of Le Mans winner in LMP1. He has served as an Official Porsche Engineer in GT3 and GTE, and has worked alongside elite drivers including Mark Webber, Nico Hülkenberg, and Juan Pablo Montoya.

Alberto Maggioni

*Principal Aerodynamicist
Sauber Group*

[LinkedIn](#)

An experienced F1 and LMP1 engineer specializing in race car aerodynamics with Alfa Romeo / Sauber and Toyota LMP1. Alberto has a proven track record in aerodynamic development, trackside performance, and motorsport innovation. He is a passionate educator, creator of an online race car aerodynamics course, and a mentor in immersive motorsport programs.

José Santos

*Performance Engineer
LMP1 en Porsche*

[LinkedIn](#)

Experienced motorsport engineer specializing in vehicle dynamics, telemetry, and aerodynamics. José has worked with top teams including McLaren and HRT in Formula 1, contributed to LMP1 endurance racing, and currently focuses on Porsche Motorsport's performance optimization through data-driven engineering.



Alberto Sánchez Pons
*Race Engineer, RGB Racing
& Performance Engineer
Tsunami RT*



A race engineer specializing in vehicle dynamics and telemetry analysis. He has worked in high-level motorsport series including Porsche Carrera Cup and 24 Hours of Spa, contributing to vehicle performance optimization and race strategy.

Roldan Rodríguez
*Ex-F1 and
GP2 Driver*



Roldán Rodríguez is a former professional racing driver with experience in Formula 1 testing and GP2 podium finishes. Today, he is a respected motorsport commentator, sharing expert insights on F1 broadcasts for DAZN in Spain.

Nacho Rada
Design Engineer

A skilled design engineer with experience at top-tier motorsport teams including HRT F1, McLaren F1, and Porsche Motorsport.