



# MIA SCHOOL OF RACE ENGINEERING

## 2021 Schedule

### Hybrid & Electric Powertrains

Saturday 20th March

Discover the strategies teams use to maximise performance of batteries, motors and inverters as well as how engineers optimise energy regen and deployment around a lap.



### School of Race Engineering

17-18 & 24-25 April

With 32 hours of teaching and many more hours of social and engineering engagement there is just no better place to learn how to excel as a Race Engineer!



### Racing Engines

Saturday 15th May

Understand the latest in motorsport engine technology as teams continue to push the boundaries of efficiency.



### Simulator Engineering

Saturday 12th June

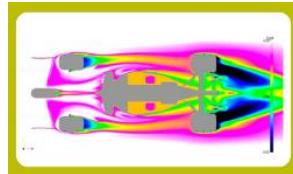
Uncover the secrets of how simulators are now a vital tool in both driver and racecar development.



### F1 Aerodynamics

Saturday 10th July

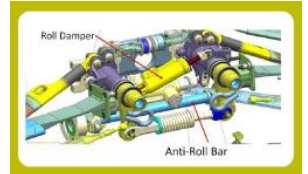
Learn the principles applied by F1 teams and how to achieve the optimum aerodynamic set-up at the racetrack.



### Vehicle Dynamics

Saturday 14th August

Understand the theory behind vehicle dynamics and unlock the key to optimising racecar performance.



### Vehicle Simulation

Saturday 11th September

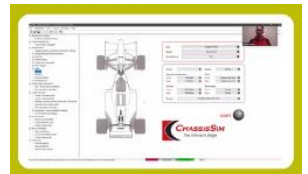
Focus on how to utilise modern simulation tools to tune car set-up and optimise performance at the racetrack.



### Racecar Set-up

Saturday 16th October

Learn how to maximise racecar set-up during a race weekend from some of motorsport's most successful race engineers.



### School of Race Engineering

6-7 & 13-14 November

With 32 hours of teaching and many more hours of social and engineering engagement there is just no better place to learn how to excel as a Race Engineer!



**Book your place today**

[www.schoolofraceengineering.co.uk](http://www.schoolofraceengineering.co.uk)

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