

AP Racing is the world's most successful brakes and clutch supplier to the Motorsport market, supplying either clutches or brakes to every Formula 1 World Championship winner for over 50 years, and is also a leading supplier of both brakes and clutch systems to high performance automotive OEMs as well as aftermarket applications.



Student Engineer Vacancies:

We have 4 student engineer vacancies for 2016-2017, with successful applicants being placed in one of the following engineering groups, according to suitability:

Road Brakes
Race Brakes
Race Clutch
Advanced Analysis

Description: Student Engineer

The content of the role differs slightly between each of the engineering groups, but will include some of the following elements as required;

- Design of brake or clutch products for race or aftermarket road applications, comprising both 3D CAD modelling and production of 2D detail drawings, as well as finite element analysis.
- Post-processing of analysis results, simulation / modelling projects to aid future designs.
- Product testing; including test component and fixture design, devising appropriate test procedures and test data analysis.
- Liaison with internal departments as well as suppliers and customers will also be required.

Preferred Course:

BEng or MEng Automotive / Motorsport Engineering

Desired Skills:

Use of CAD software
Matlab (R&D)
Organisation/project management
Problem solving
Attention to detail
Team working

Annual salary: £12,675 (Subject to review)

Work Period: Employment is for approximately 13 months, to commence July 2016.

Application deadline: 15/01/2016

Please apply by e-mailing CV and covering letter to chaz.cleland@apracing.co.uk

www.apracing.com The Science of Friction

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