



The Royal Academy
of Engineering
Best Programme

Executive Engineers Programme

Postgraduate scheme

Better engineering, science, technology

engineering graduates

innovation



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There is a paramount requirement to ensure that high quality engineering graduates continue to develop as professional engineers in order to provide UK industry with the high calibre technical and commercial managers required by world class enterprises. This has led the Academy and the Institute for Manufacturing at Cambridge University, with the generous support of the Gatsby Charitable Foundation, to initiate an enhanced career programme for innovative engineering graduates.

Aim

This programme aims to train highly innovative engineering graduates for leadership positions in technological business. It is designed to provide continuation training for high quality engineering graduates with marked leadership potential, who aspire to reach senior management and executive positions, such as those who have already benefited from The Royal Academy of Engineering Engineering Leadership Awards programme and similar company schemes.

This is achieved through a challenging curriculum for enhanced professional development to chartered engineer status, and beyond, for highly motivated and innovative engineering graduates in order to enable them to realise fully their technical, managerial and business potential. Students participate in their company training programmes which support them through their initial and continuing professional development.

The Executive Engineers Programme

The Executive Engineers Programme is an additional programme of enhanced education and training encompassing project management, management of change, innovation, effective leadership and business strategy. It comprises interactive workshops at each stage of career development and the value added by these training modules is a critical element in the programme. The initial modules are focused on Change in Organisations and Effective Leadership whilst later modules concentrate on Business Planning and Strategy and the Management of Technology together with advice on personal and professional development. The annual workshops in Cambridge take the form of weekend courses, led by the staff of the Institute for Manufacturing, at which lectures, group exercises and seminar work provide a sound framework in which to update their career plan and develop the next phase of their training.

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The Best Programme

Better engineering, science, technology

The Royal Academy of Engineering Best Programme is a continuum of curriculum enrichment schemes in science, engineering and technology (SET) that engages with and inspires thousands of young people in schools, colleges, universities and beyond.

The Best Programme provides opportunities to explore and develop an enthusiasm for SET in schools and supplies vital information for students at key decision points during their education. Information is available to assist in educational and career choices, and university options. Later, the Best Programme supports undergraduates and post-graduates with professional and personal development and provides relevant career information.

Ever evolving, the Best Programme will continue to engage with increasing numbers and with a wider cross section of society. An expanded Best Programme will promote chartered and non-chartered careers equally, whilst working to encourage wider participation in the SET community: breaking down barriers to access and providing more attractive training and learning opportunities.

www.raengbest.org.uk

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