



# Teacher Professional Development

“**Making Your Future**” Professional Development Programme is a four day programme for KS3 and KS4 teachers, lecturers and careers guidance staff.

It will particularly benefit those working in design technology, humanities and business studies.

### The key objectives are:-

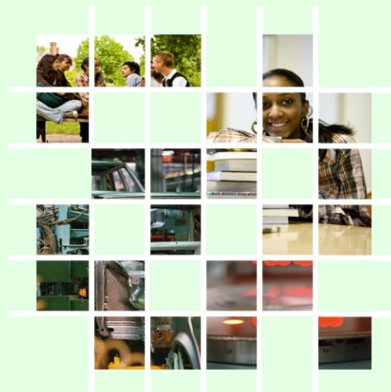
- **To learn** first hand about manufacturing processes and product development by looking “behind the scenes” at manufacturing companies and organisations
- **To understand** how manufacturing practices can be integrated into classroom learning
  - ✓ Design technology
  - ✓ Careers education
  - ✓ Business and finance
  - ✓ Manufacturing GCSE
  - ✓ Engineering GCSE
  - ✓ Diplomas in engineering and manufacturing product design
- **To gain an appreciation** of work-related issues. For example; health and safety, human resources, hygiene, research and development, supply chains, processes used, and challenges faced by manufacturers
- **To look at** ways in which education can work with local manufacturing companies
- **To find** local resources and information that can be used to enhance teaching

- **To exchange** ideas and information with company employees and colleagues
- **To gain knowledge** of LEAN manufacturing processes.

The course will both improve understanding and challenge perceptions of the breadth and depth of industry in the Thames Gateway area.

The week comprises of visits to local manufacturing companies, seminars at CEME to learn more about manufacturing in East London.

There will be opportunities to investigate resources, meet company employees, explore ways of utilising the manufacturing processes and consider how to make best use of the information and experience achieved from this programme back in your school.



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