

# Engineering Professors' Council

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## PHEE Conference

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## The Future Shape of Engineering Degrees

*Promoting Excellence in Engineering Higher Education*





## Engineering Degree Principles

- 1 Fully Integrated progressive national pathway
- 2 Access and egress possible at all levels to suit personal circumstances
- 3 Open to all who are able to benefit

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## Engineering Degree Principles

- 4 All elements credit rated
- 5 Industry engaged with all course design and ongoing development
- 6 SMEs engaged as well as large multi-nationals

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## Engineering Degree Principles

- 7 Emphasis on understanding principles rather than accumulating knowledge
- 8 Industrial placements built into all courses
- 9 Apprenticeships established at all levels
- 10 Core skills and generic engineering skills included throughout

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Thank you for listening

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