



SYSTEMS ENGINEERING LEADERSHIP

*Developing the next generation of leaders for
Systems Engineering in built infrastructure*

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This course enables you to develop systems engineering leadership skills. It covers:

- Fundamentals of systems thinking and systems engineering;
- Systems engineering methods and tools in relation to a V model in relation to the life-cycle of the delivery process.
- The role and contribution of systems engineering in transforming construction, while creating safe places for users of the built environment; and
- Technical leadership skills for using systems engineering in the delivery of the built infrastructure.

It provides the opportunity to learn hands-on and from best-practice in the UK and internationally to develop skills in systems engineering leadership in infrastructure delivery.

Course details

23-24 February 2023

Duration: 2 days

Location: Virtual

For more information:

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Organised by the UK Collaboratorium for Research on Infrastructure and Cities through the Centre for Systems Engineering and Innovation at Imperial College London, with input from University of Bristol and The University of Sydney