

INCOSE UK Professional Registration – New Domain Specific Guidance for Systems Engineers

INCOSE UK Ltd has now published domain specific guidance for systems engineers who are looking to apply for professional registration via the INCOSE UK registration agreement with licenced institute The Society of Environmental Engineers.

The UK Standard for Professional Engineering Competence (UK-SPEC) describes the competence and commitment requirements that have to be met for registration as an Engineering Technician (EngTech), Incorporated Engineer (IEng) or Chartered Engineer (CEng). It includes examples of activities that could demonstrate achievement of the requirements, to enable individuals and employers to find out whether they can meet the registration requirements. The new INCOSE UK publication complements the UK-SPEC in supplying domain specific Systems Engineering guidance to applicants.

Ian Presland, INCOSE UK Professional Development Director, explains “Our members regularly ask how they should document their Systems Engineering experience when completing competence statements for EngTech, IEng and CEng Professional Registration applications. This domain specific guidance is designed to help them in this task. We have also integrated the new guidance into our INCOSE UK mycareerpath® profiles to further support members in their application process”.

The Engineering Council has recognised this document as a useful way of helping those employed in Systems Engineering understand the competences as set out in the UK-SPEC standard and invited President Ivan Mactaggart to present the document at the Annual Professional Affiliates Meeting which took place on 26 September 2017.

INCOSE UK President, Ivan Mactaggart, stated “Professional recognition is the formal acknowledgement of an individual's professional status and right to practice in their profession in accordance with agreed professional standards. Our volunteers, Secretariat and the INCOSE UK Council have worked hard to develop this guidance to support individuals in applying through our registration arrangement. Recognition from the Engineering Council in support of this guidance document is a significant accomplishment and consistent with our aims and vision.”

Alasdair Coates, Chief Executive Officer of the Engineering Council, said: “Professional affiliates are engineering institutions closely associated with, though not licensed by, the Engineering Council and we welcome the contextualising of UK-SPEC for particular sectors of disciplines of engineering, which allows individuals to recognise more easily how their competences can be assessed.”

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Press Release



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Information for Editors

Engineering Council

The Engineering Council is the UK regulatory body for the engineering profession. We hold the national registers of 222,000 Engineering Technicians (EngTech), Incorporated Engineers (IEng), Chartered Engineers (CEng) and Information and Communications Technology Technicians (ICTTech).

In addition, the Engineering Council sets and maintains the internationally recognised standards of professional competence and ethics that govern the award and retention of these titles. This ensures that employers, government and wider society - both in the UK and overseas - can have confidence in the knowledge, experience and commitment of professionally registered engineers and technicians

INCOSE UK Ltd

The UK Chapter of the International Council on Systems Engineering (INCOSE), with over 1,000 individual and 37 corporate members, exists primarily to serve UK-specific needs and is a key chapter within INCOSE. It has strong links with other UK institutions and it plays a prominent role in both the domestic and the international scenes. It holds one conference and one training day each year, has active regional, working and special interest groups and publishes a variety of guides and other products tailored for UK members.

Despite its focus on UK-specific needs, the UK Chapter attracts members from territories around the globe.

The 'flavour' of Systems Engineering most prevalent in the UK has developed into an open and inclusive practice that facilitates the application of systems thinking and Systems Engineering principles in domains outside of the traditional domains of defence and aerospace. In recent years, the membership of INCOSE UK has widened significantly from its roots, expanding to include domains such as transportation - particularly rail - energy, civil engineering, space, medicine, and security.

For more information, please visit www.incoseonline.org.uk.