Activities & professional learning

SSERC professional learning courses

We offer professional learning events for teachers in both the primary and secondary sectors and for school technicians. Many of our events receive funding from the ENTHUSE Bursary scheme or from the Scottish Government. For many courses, bursaries will help towards covering course costs and allow us to provide delegates with resources to support learning and teaching back in their schools. Face-to-face courses will take place at SSERC with appropriate COVID-19 mitigations and social distancing in place.

Courses available for online booking include:

COURSE NAME	RESIDENTIAL?	DATES	CLOSING DATE	SECTOR
Biology SSERC Meet	Online	19 May 2022	13 May 2022	Secondary Biology
*Welding Skills	Face-to-face	23-24 May 2022	18 April 2022	Secondary Technology
*Physics Summer School	Face-to-face	25-28 May 2022	18 April 2022	Secondary Physics
RSB Annual Teachers Meeting	Face-to-face	26 May 2022	29 April 2022	Secondary Biology
Intermediate Physics	Face-to-face	8-9 June 2022	13 May 2022	Secondary Physics
Safe Use of Fixed Workshop Machinery	Face-to-face	8-9 June 2022	6 May 2022	Secondary Technicians
*Microscale Chemistry Summer School	Face-to-face	14-16 June 2022	13 May 2022	Secondary Chemistry
*Biology Summer School	Face-to-face	21-23 June 2022	13 May 2022	Secondary Biology
Safe Use of Fixed Workshop Machinery (Refresher)	Face-to-face	24 June 2022	27 May 2022	Secondary Technicians
Safe Use of Fixed Workshop Machinery	Face-to-face	24-25 August 2022	27 May 2022	Secondary Technicians
Working with Radioactive Sources	Face-to-face	25 August 2022	10 June 2022	Secondary Physics
Physics Blended Learning	Online & face-to-face	September & December 2022	3 June 2022	Secondary Physics
Safe Use of Fixed Workshop Machinery (Refresher)	Face-to-face	2 September 2022	10 June 2022	Secondary Technicians
Chemical Handling	Face-to-face	6-7 September 2022	10 June 2022	Secondary Technicians
Biology SSERC Meet	Online	8 September 2022	2 September 2022	Secondary Biology
Electrical Safety and PAT Testing	Face-to-face	8-9 September 2022	10 June 2022	Secondary Technicians
*Support for Practical Activities in Advanced Higher Physics	Face-to-face	15-16 September 22	17 June 2022	Secondary Physics
*Environmental Science	Face-to-face	20-21 September 22	26 August 2022	Secondary Science
Safe Use of Fixed Workshop Machinery	Face-to-face	4-5 October 2022	31 August 2022	Secondary Technicians
Science Probationers Residential	Face-to-face	4-5 October 2022	31 August 2022	Secondary Science
Biology SSERC Meet	Online	6 October 2022	30 September 2022	Secondary Biology
*Investigations for Advanced Higher Biology	Face-to-face	25-27 October 2022	2 September 2022	Secondary Biology
*Wood Turning	Face-to-face	27-28 October 2022	2 September 2022	Secondary Technology
Introductory Physics	Face-to-face	2-3 November 2022	16 September 2022	Secondary Technicians

^{*}This course attracts ENTHUSE funding which offsets the course fee.

STEM bulletin 276 - May 2022

Activities & professional learning

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Health and Safety (Online)	Online	7, 14 & 21 November 2022	23 September 2022	Secondary H&S
*Safety in Microbiology for Schools	Face-to-face	8-10 November 2022	30 September 2022	Secondary Technicians
Technology Probationers Residential	Face-to-face	10-11 November 22	30 September 2022	Secondary Technology
*Hot & Cold Metal Forming	Face-to-face	17-18 November 22	21 October 2022	Secondary Technology
*Laboratory Science Nat 5	Face-to-face	23-25 November 22	21 October 2022	Secondary Science
Science Probationers Residential	Face-to-face	2-3 December 2022	21 October 2022	Secondary Science
Science Probationers Residential	Face-to-face	13-14 December 22	11 November 2022	Secondary Science
Science Probationers Residential	Face-to-face	11-12 January 2022	11 November 2022	Secondary Science
*BGE Biology for Non-Specialists	Face-to-face	17-18 January 2022	1 December 2022	Secondary Biology
Science Probationers Residential	Face-to-face	25-26 January 2022	1 December 2022	Secondary Science
*BGE Physics for Non-Specialists	Face-to-face	1-2 February 2022	9 December 2022	Secondary Physics

^{*}This course attracts ENTHUSE funding which offsets the course fee.

Please check our website pages at https://www.sserc.org.uk/professional-learning/calendar/ for the most up-to-date details on our professional learning calendar. Courses may be subject to change or cancellation due to COVID-19.

New professional learning offers for 2022/2023

Biology SSERC Meets

A series of 5 online twilight courses for Biology teachers with supporting content from invited guest experts in the subject.

BGE Biology/Chemistry/Physics for non-specialists

A 2-day face-to-face course targeted at Biology/ Chemistry/Physics Teachers to support their delivery of BGE science content outwith their specialism.

Investigations for Advanced Higher Biology

A 3-day face to face course supporting teachers to deliver high quality practical learning.

Support for Practical Activities in Advanced Higher Physics

A 2-day face-to-face course supporting teachers to deliver high quality practical learning across the certificate levels of Physics, focussing on SCQF Levels 6 and 7.

Science Probationers Residential

A 2-day residential course to support NQTs in the delivery of safe, high quality, hands-on practical STEM learning in the Science classroom.

Technology Probationers Residential

A 2-day residential course to support NQTs in the delivery of safe, high quality, hands-on practical STEM learning in the Technical workshop.

STEM bulletin 276 - May 2022