

Volunteering role	Education Volunteer
Role synopsis	In this role you'll be inspiring the next generation of engineers by engaging with students between the ages of 4 and 19 years, encouraging them to consider STEM subjects during their studies, and a fulfilling career in engineering.
	You'll engage with your audience through time spent in various educational, youth and event settings, and acting as the main point of contact between the IET Education department, your Local Network members and Education/STEM providers.
Person requirements	 A member of the IET (Student and Associate category also applicable) Hold a valid enhanced disclosure check: DBS/PVG certificate An interest and passion for engineering and technology, with experience in any aspect of engineering A positive mindset Enthusiasm for inspiring young people of all ages and abilities Good communication skills and the ability to collaborate with representatives from the education community A registered <u>STEM Ambassador</u>, with an awareness of STEM curricula
What you can gain from this role	and local STEM activities and activity providersThis role will help you to build upon your teamwork, leadership, communication, organisational and time management skills.
	You'll have opportunities to present and speak publicly, allowing you to explore your creativity, gain in confidence and resilience, and be flexible and adaptable.
	Being an Education volunteer will also allow you to widen your own professional network and have access to our engaging hands on activities.
Main duties and responsibilities	 Representing IET Education you'll fulfil four or more commitments each academic year. These can be anything, where you represent The IET, STEM and engineering related, not just physical events. They can be non-IET activities and include ventures that you're already associated with. Being both prearranged with yourselves directly and as requests are received through The IET, these will be communicated through the Education Volunteer Teams channels. Prior to you attending any events as an Education Volunteer, please share details with the Education Volunteer Coordinator. The types of activities you may participate in include: local schools and/or youth groups careers and science fairs (presenting is encouraged) STEM and youth engagement engineering activities
	You will also be actively promoting all IET Education programmes, resources and initiatives, and assisting with the creation of online videos/resources.
	 In addition you can: become the education representative of your nearest <u>Local Network</u>. (LN) Committee assist <u>First LEGO League</u> and <u>Faraday Challenge Days</u>; teams and/or tournament rounds

How this role supports our vision and mission	This role Inspires society by demonstrating to young minds, their teachers, and their guardians how accessible and engaging an engineering career can be. The aim is to play a part in increasing the number of quality engineers and technicians entering the profession and addressing the skills shortage.
Period of appointment	There is no fixed term for the role, however the first year of engagement is a trial period that will be reviewed upon completion, followed by rolling three-year reviews.The period of appointment is at the discretion of the IET Education department.
Time Commitment	The amount of time you'll need to commit will vary, but you can count on being active for at least 4 volunteering activities per annum.
Appointment method	You can self-nominate for this role, or be nominated by other IET Education volunteers and/or Local Network members. Details of anyone you wish to nominate can be sent to <u>ieteducation@theiet.org</u> , where we will contact them directly and explain the onboarding process.
Induction	 Upon engagement you'll be provided with: Volunteering Handbook Education-specific induction Access to IET EngX[™] online volunteering community Volunteers are required to read/sign our Volunteer Code of Conduct and a set of legislation-related policies upon engagement; this activity is undertaken through an online learning environment. Other policies and guidance documents are also provided to enable you to undertake your volunteering role. Safeguarding children and adults at risk online training Unconscious bias awareness training Data protection online training DBS check, via STEM Learning You must complete the onboarding process within 12 weeks of engagement; failure to comply will result in your application being withdrawn from consideration.
Additional training	IET Education Conference, held circa every 24 months.
Point of contact	The regular contact for this role will be the Education Volunteer Coordinator. Queries can be directed to <u>ieteducation@theiet.org</u>
Dress code:	For most activities smart jeans are the perfect accompaniment to an IET Volunteer T-Shirt. But when attending or presenting at a formal meeting or event, a smarter, professional business attire is more suitable. An IET volunteer t-shirt should be ordered using CorePrint following completion of onboarding process. This must be worn when attending events and activities on our behalf.

Date Updated: February 2024