

# STEM Careers

**Inspire** courses are 3-day courses at a leading UK university for Year 11 girls over the summer. The students will get to meet likeminded people, which is often a first for some of them, whilst being introduced to engineering and / or science through a hands-on STEM project, lectures and workshops to give them an idea of what to expect at university first year undergraduate level. Within this they will learn how to manage a project, develop research techniques, problem solving and write reports. They will also get the chance to hear about university life from lecturers, admissions tutors, post-grad students, meet engineers, scientists, researchers and professionals who'll explain their own achievements. More information about the different courses that are running next summer 2018 can be found here:

<http://www.etrust.org.uk/headstart/inspire-courses>

Please let your students know their friends can be placed on the same Inspire course, they should mention their friends name in their reason for registration.

**Headstart** courses are 4 or 5-day residential courses at a leading UK university for Year 12 students. There is a wide range of STEM courses including, but not limited to; Chemical Engineering, Computer Science, Oceanography and Marine Biology, Nuclear Physics, Life Science and Broad-Based Engineering. The courses will give students an insight into university life, it will give them the chance to connect with professionals, such as lecturers, graduates and technical specialists whilst developing essential skills like problem-solving and team work, all whilst developing their knowledge of a subject they feel passionate about and helping them decide if it is something they want to pursue for a career. More information about the different courses that are running next summer can be found here: <http://www.etrust.org.uk/headstart/courses>

The deadline for receiving a completed Headstart / Inspire application is 31st January 2018, we'll email Headstart and Inspire offers in March 2018. They can apply here:

Inspire - <http://www.etrust.org.uk/inspire-apply-here>

Headstart - <http://www.etrust.org.uk/headstart/apply-online>