What is STEM?

Science, Technology, Engineering and Maths

Renewable
Energy Engineer
You could help protect
the environment

Data analysts, cyber security specialists, web and mobile developers all in high demand

Why study STEM subjects?

Studying subjects like Physics, Chemistry, Maths, Biology, Technology and Engineering can lead to working in exciting jobs like...

Pharmaceutical
Chemist
9 of the top 10 global
pharma-companies
are in Ireland

Sport
Science
Improve human
health and athlete
performance

Food and
Beverage
Manufacturer
Design new materials
and processes

Medical Device Developer

Create new products for use in the medical field

Benefits

Global opportunities come with STEM qualifications especially if you have language skills

IT, Finance, Risk, Life Sciences, Pharma and Engineering professionals in high demand

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Irish STEM Industry Facts

80 Jobs announced per week in ICT

86,000 People employed in physics-based Jobs

The top 10 multinational tech companies are in Ireland

Lab technicians are needed in biopharma, food and medical devices industry















STEM graduates needed

STEM employers are struggling to fill positions!

So if you're interested in what STEM has to offer, then visit:





www.SmartFutures.ie

Smart Futures provides access to STEM careers information and role models to students, parents and teachers. It is managed by Science Foundation Ireland in partnership with Engineers Ireland's STEPS programme.

