



# International Women and Girls in Science Day

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**Science  
Technology  
Engineering  
Maths**



**Celebrating  
women  
and girls in  
science**



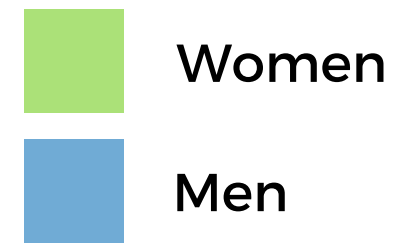
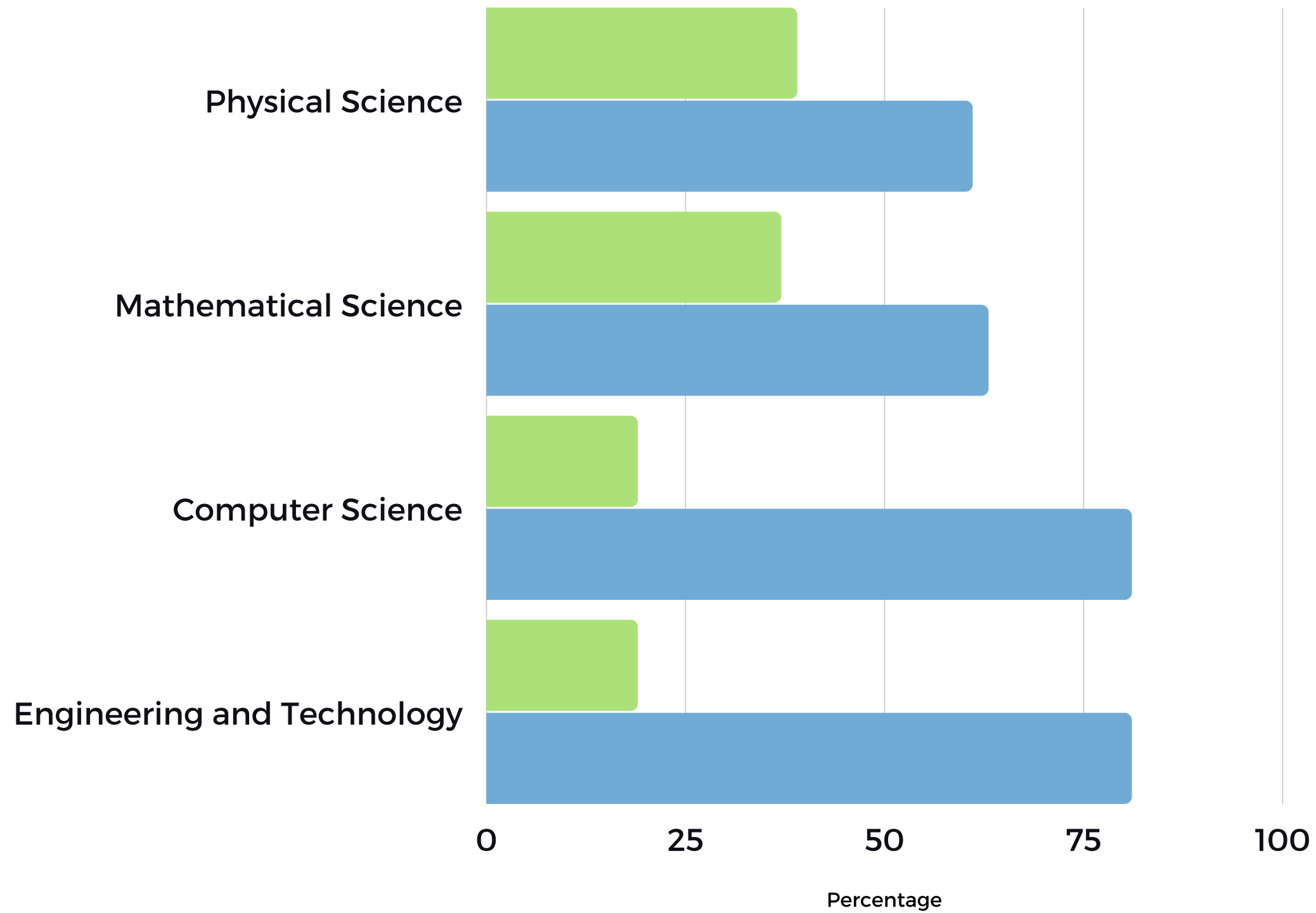
**Core STEM  
subject female  
graduates  
2019 – 24,705 –  
26%**



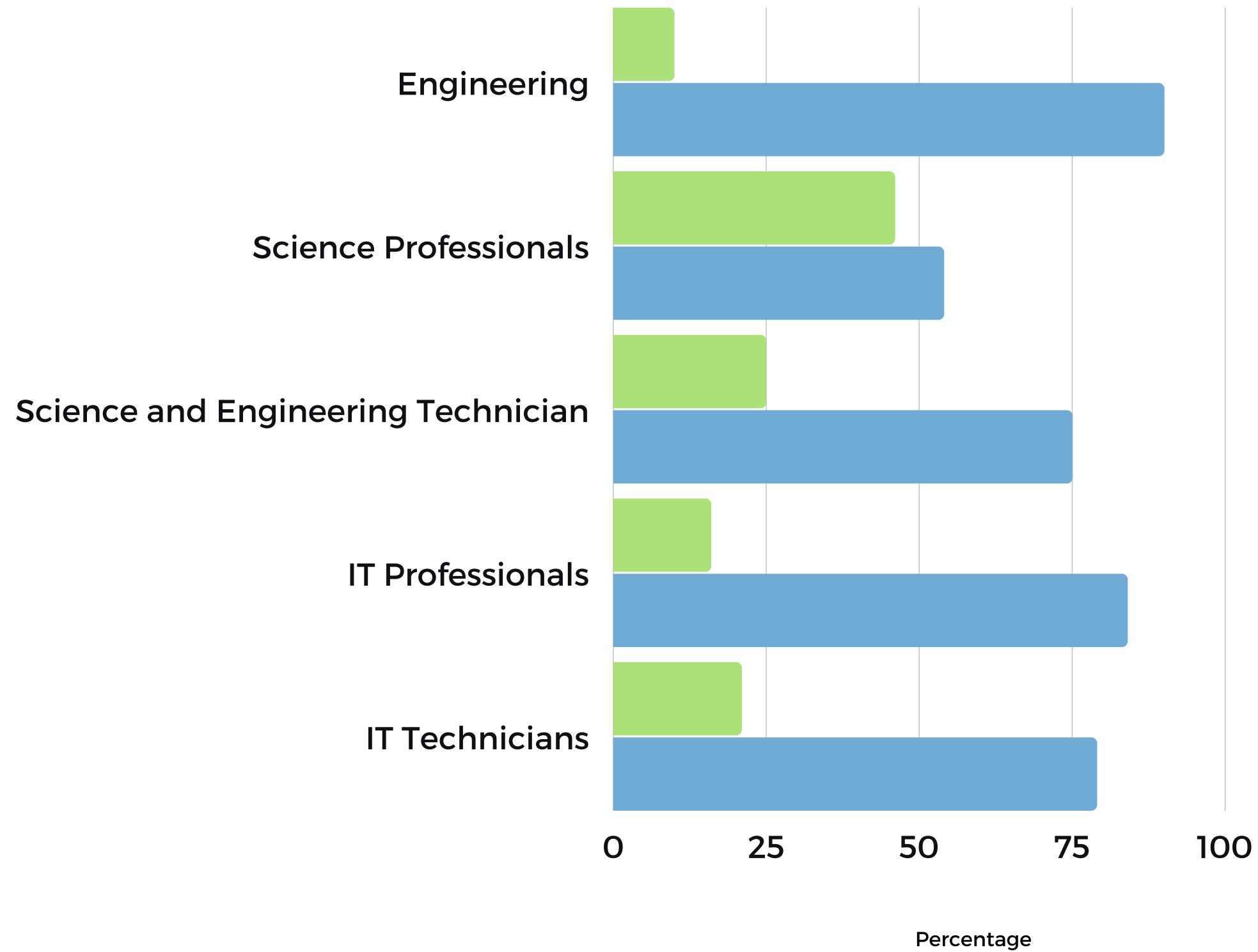
**35/100 in core  
STEM subjects  
in higher  
education**



**Women in STEM  
workforce in the  
UK 24%**



**Percentage  
of women in  
universities  
taking  
science, by  
subject area**



**Subject  
breakdown  
of the STEM  
workforce**

# Maggie Aderin-Pocock

Dr Maggie Aderin-Pocock was born and raised in London where she grew up obsessed with space. She is managing director of Science Innovation Ltd and presenter of the BBC's Sky at Night. Aderin-Pocock says her path has taken her in many different directions, one of which is organising public engagement activities to share the wonders of space!

Space  
Scientist



[Click on the image for more information](#)

# Dr Lucy Rogers

'My goal is to bring my humour into everything I do. Professional and responsible doesn't have to mean dull. I am a Fellow of the Institution of Mechanical Engineers, problem solver, maker and was a Judge on BBC Robot Wars'

**Inventor**



**Click on the image to check out Lucy's projects**

Aeronautical  
Engineer



[Click on the image for more information](#)

# Jennifer Glover

Jennifer achieved her qualifications through the traditional route of university. She is really passionate about promoting STEM careers to everybody, but especially to others who are neurodiverse like her. Her goal is to make engineering a more inclusive career.

Her current job involves researching new forms of sound proofing lining for jet engine inlets.

**Biomedical**  
**Engineer**



# Nina Tandon

Nina Tandon is CEO and co-founder of EpiBone, the world's first company growing living human bones for skeletal reconstruction. This means growing bones from your own cells!

Tandon, along with her brother and sisters, was encouraged to partake in class science fairs and to try out different science experiments at home. Her siblings have also pursued careers in scientific fields!

**Click on the image for more information**



# Cynthia Kenyon

Dr. Kenyon is known for her exploration of genetic dissection of aging. Much of her career has been focused on developing drugs that slow down the aging process. She studied at MIT in the USA and has also completed studies at Cambridge University in the UK.

American  
Molecular  
Biologist



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