

Statistics(Eurobarometer March 2019): It shows that convergence is necessary

PRIORITIES IN EDUCATION & TRAINING

In the eyes of young people 15-30 years old
schools should primarily...



**PREPARE YOUNG PEOPLE
FOR EMPLOYMENT**

49% see this as
most important



**GIVE EVERYONE A
CHANCE TO SUCCEED**

45% see this as
most important



**The main topics that young people believe are
NOT SUFFICIENTLY TAUGHT IN SCHOOLS ARE:**



42%
Critical thinking,
media & democracy

... with higher levels of studies

45%



... living in large cities

47%



41%
Climate change, environment
& eco-friendly behaviours

Women
46%



Men
40%



41%
Entrepreneurship &
financial competences

... who are
employed
53%



... who are
self-employed
53%



other
categories
37%





10.786 interviews
18 > 26 / 03 / 2019



405 interviews
19 > 26 / 03 / 2019

Methodology: telephone



Flash Eurobarometer 478

How do we build a stronger, more united Europe?

The views of young people

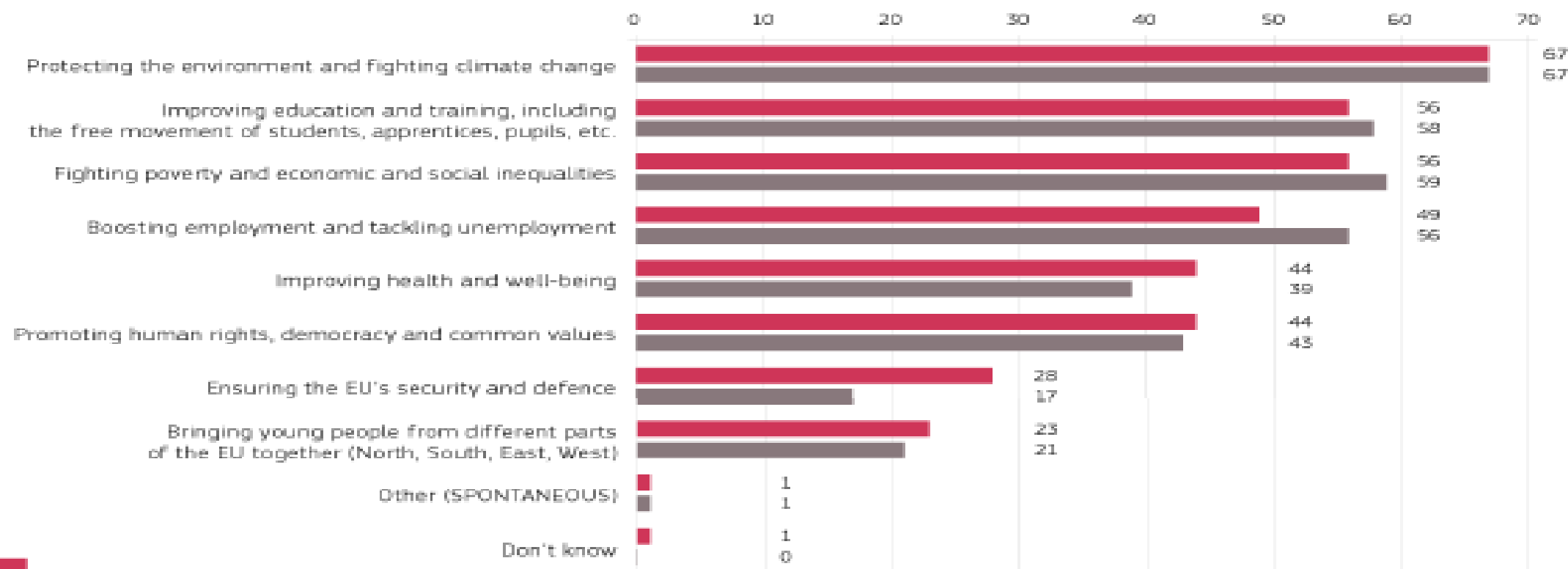
Survey of young people aged 15-30

March 2019

SPAIN

1. YOUNG PEOPLE'S VIEWS ON EU PRIORITIES

Q1 Which of the following topics should be a priority for the EU in the years to come? (MAX. 5 ANSWERS)
(%)



EU28

Spain



10.786 interviews
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405 interviews
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Methodology: telephone



European
Commission

Flash Eurobarometer 478

How do we build a stronger, more united Europe?

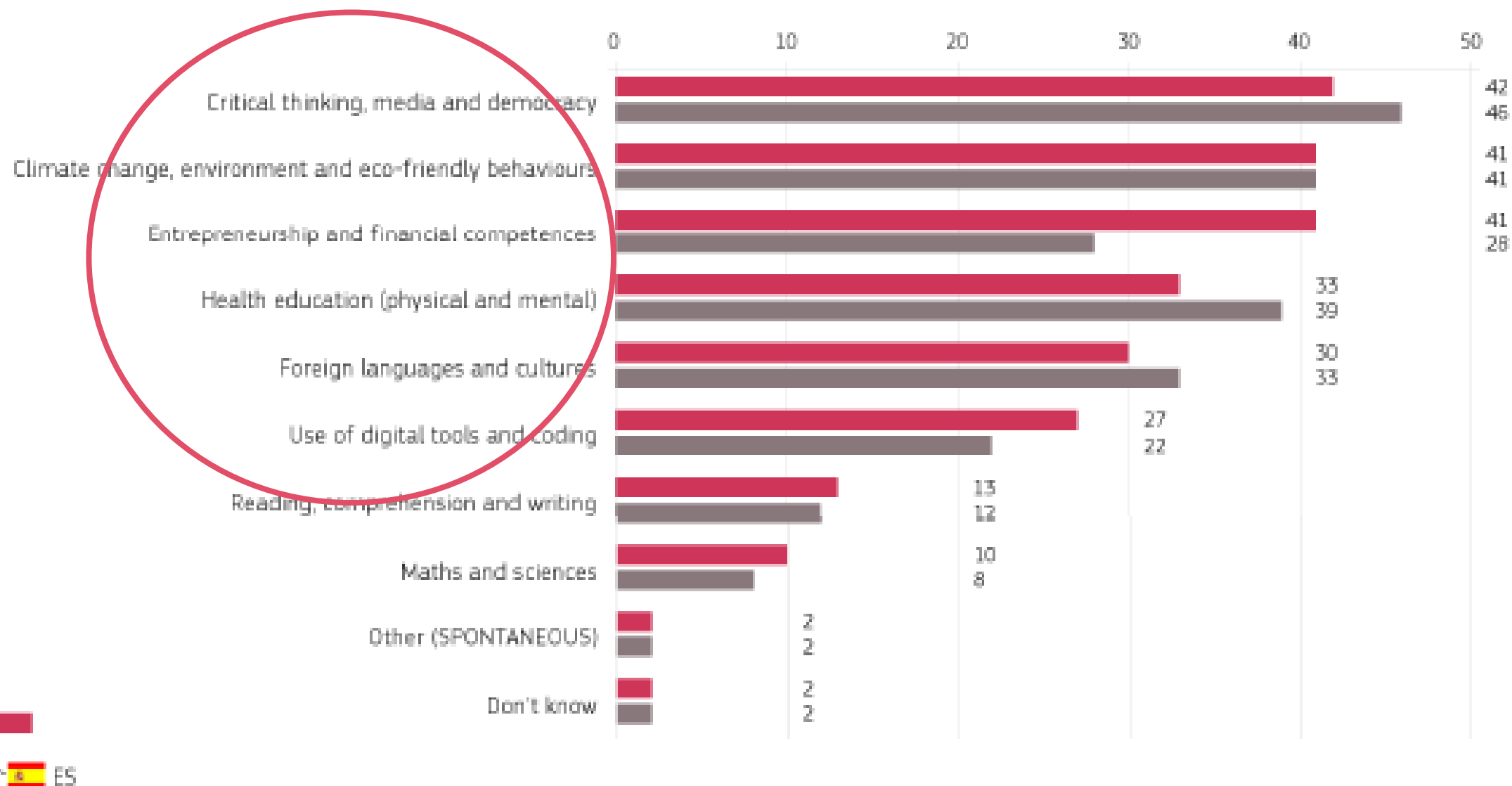
The views of young people

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SPAIN

Q5 Which topics are not taught sufficiently in schools in your country? (MAX. 3 ANSWERS)
(%)



EU28

ES

Some people in STEM think that CONVERGENCE is necessary

Why liberal arts and the humanities are as important as engineering

An engineering degree is very valuable, but the sense of empathy that comes from music, arts, literature and psychology provides a big advantage in design.

ANALYSIS

Updated: Jun 22, 2018 18:28 IST

ht

Vivek Wadhwa



Steve Jobs gave credit for the success of the Mac to a calligraphy course that he attended. He also highlighted the importance of art and design at the unveiling of the iPad 2, when he said “It’s in Apple’s DNA that technology alone is not enough — it’s technology married with liberal arts, married with the humanities, that yields us the result that makes our heart sing, and nowhere is that more true than in these post-PC devices”. (AFP)

Steve Jobs gave SSH credit for the success of Apple’s Mac

“It’s in Apple’s DNA that technology alone is not enough —it’s technology married with liberal arts, married with the humanities, that yields us the result that makes our heart sing”.

<https://www.hindustantimes.com/analysis/why-liberal-arts-and-the-humanities-are-as-important-as-engineering/story-LQvP8Se69PAloxhT5wttkO.html>

Logitech's CEO, Bracken Darrell, has a B.A. in English. Asked about how Logitech's stock price increased by an astonishing 450% over five years, he said that it was through relentlessly focusing on design in every product the company built.

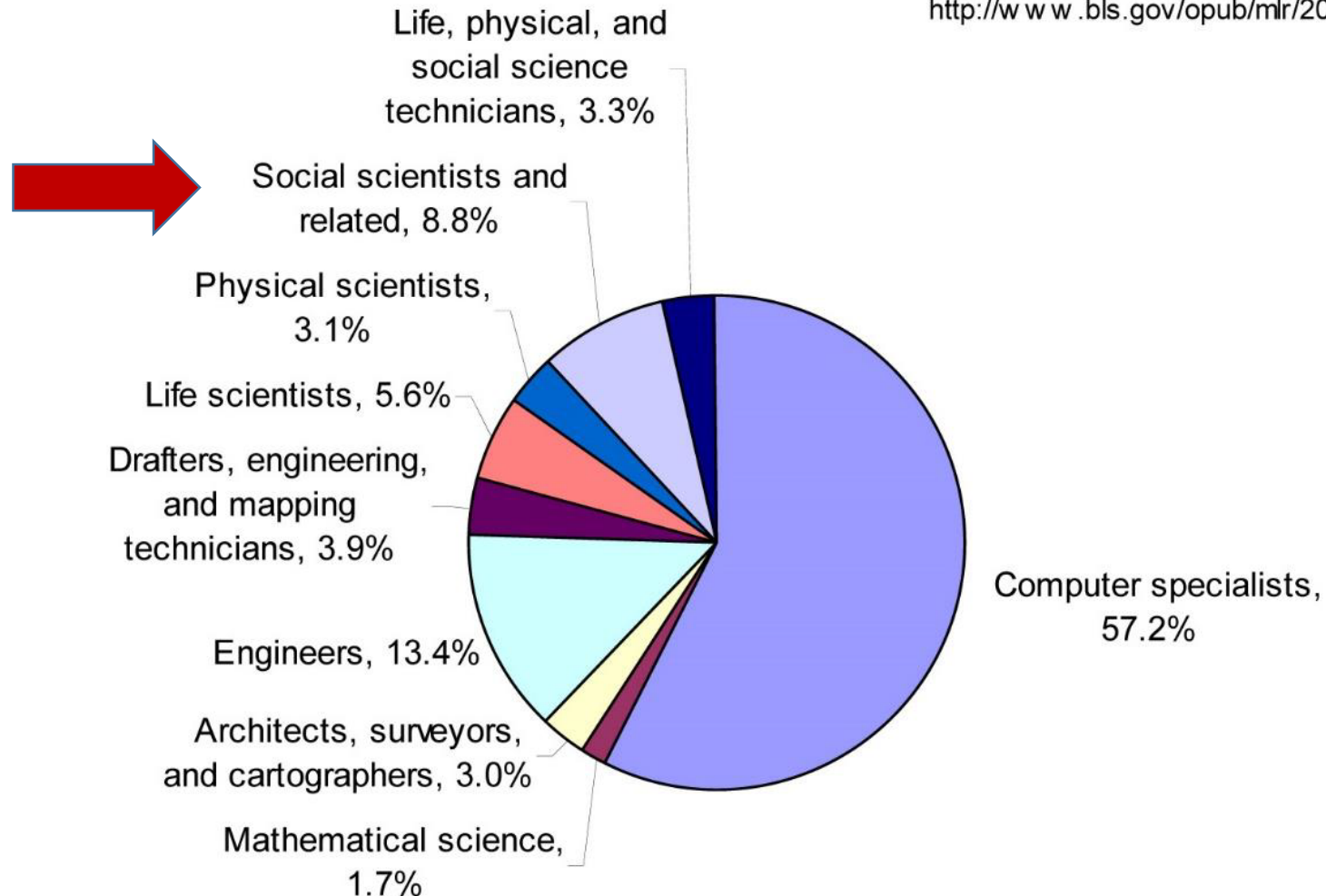


Tackling today's biggest social and technological challenges requires the ability to think critically about the human context, which is something that humanities graduates happen to be best trained to do.

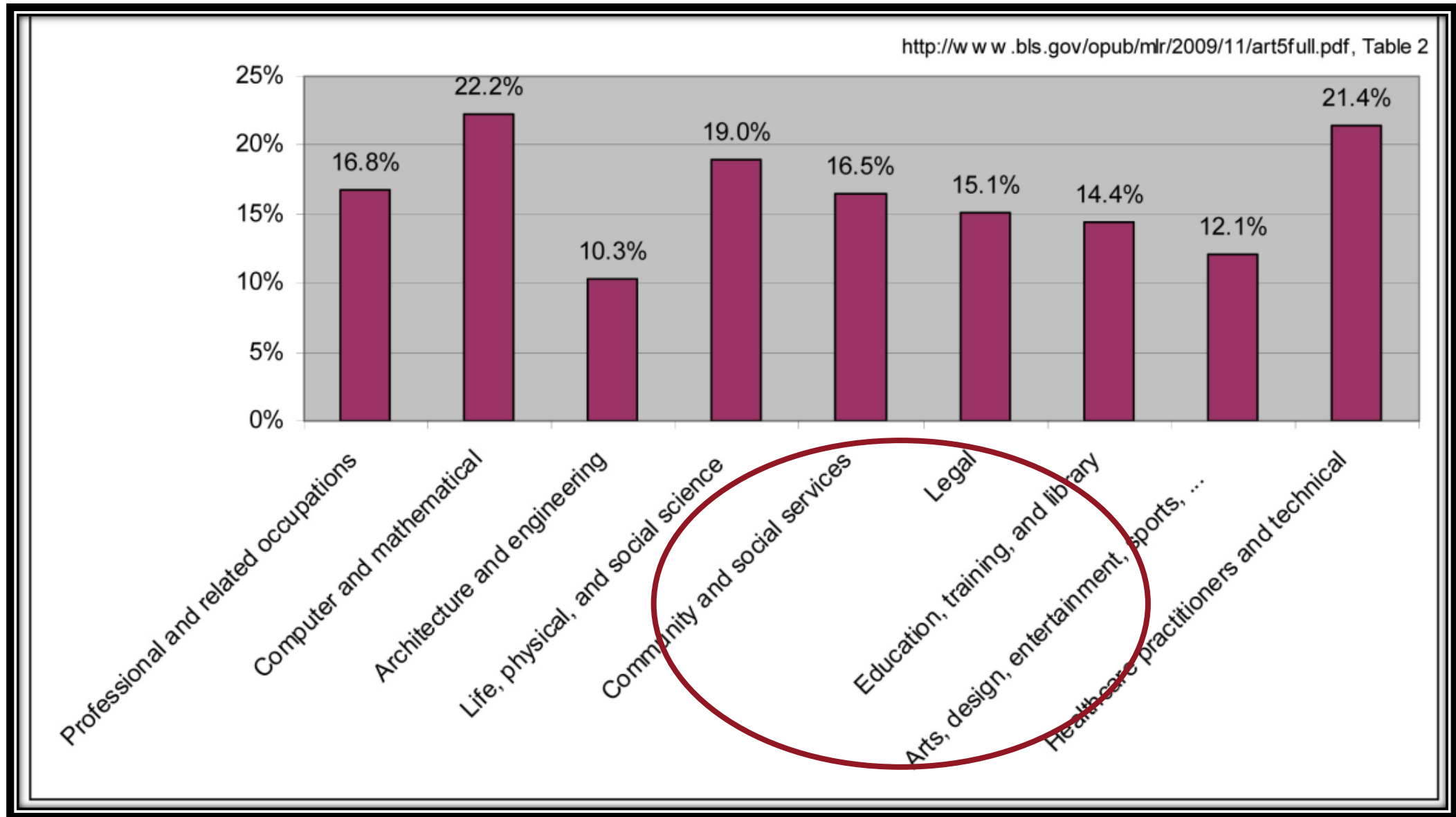
How important are SSH in the labour market?

Data 2008-2018 shows that SSH fields contribute 8.8% to the total occupation

<http://www.bls.gov/opub/mlr/20>



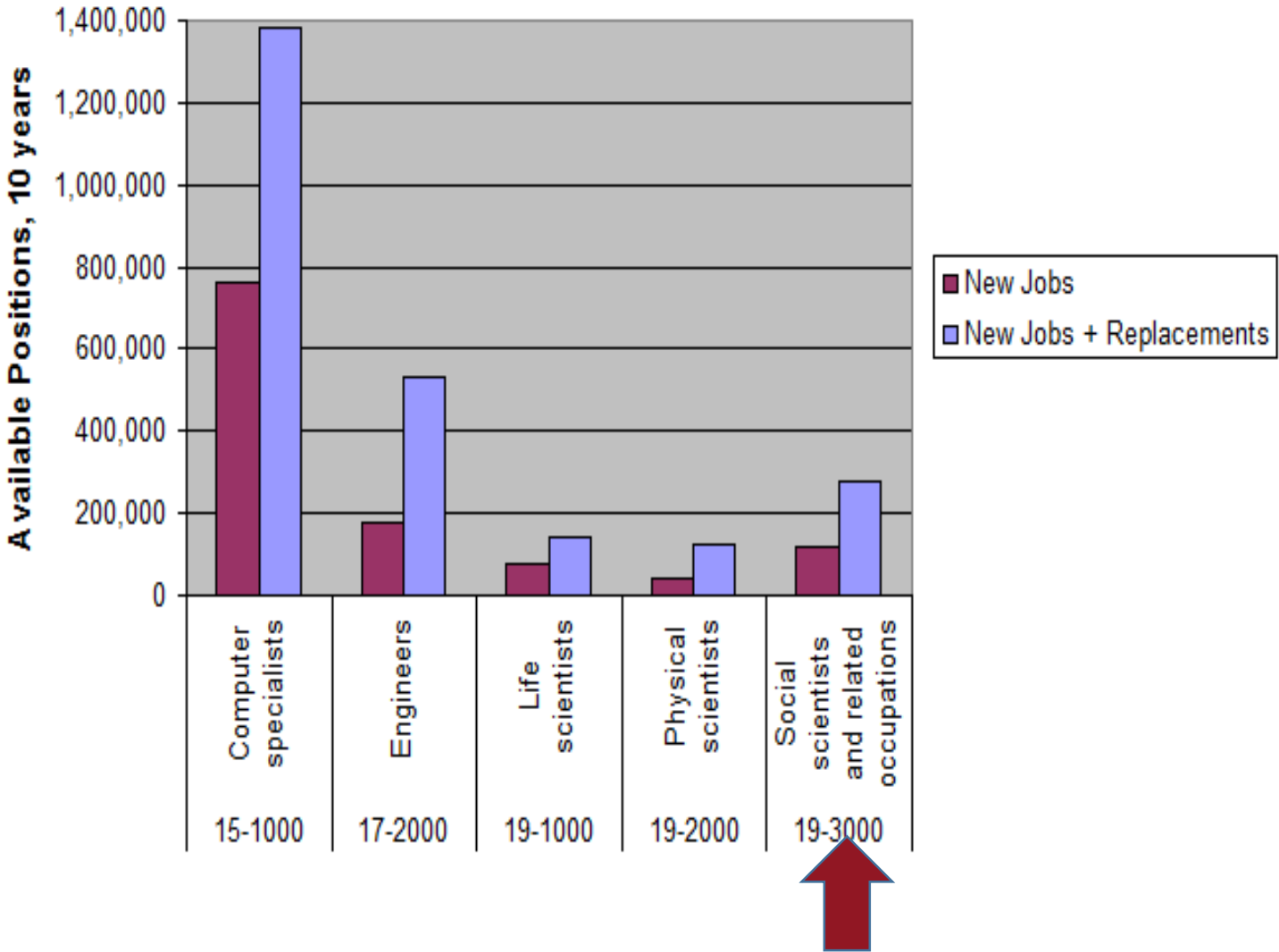
Employment growth by occupation 2008-18/SSH fields show impact



<https://www.cccblog.org/2010/01/04/where-the-jobs-are/>

Employment growth by occupation 2008-2018/SSH fields in the UK

Science and Technology Job Growth, 2008-2018
(Bureau of Labor Statistics)



Total academic staff in different areas in the UK

