

# AUSTRALIA'S STEM WORKFORCE REPORT

July 2020 | Office of the Chief Scientist

Full report: [www.chiefscientist.gov.au](http://www.chiefscientist.gov.au)

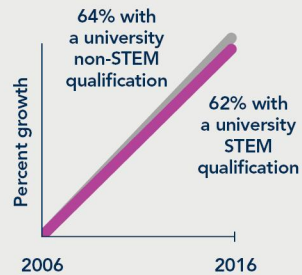
## The university STEM qualified labour force

In 2016, there were **11.5 million** people in the Australian labour force.

**6%** OF THESE PEOPLE HAD A UNIVERSITY STEM QUALIFICATION

### 1 Labour force population growth

Between 2006 and 2016, the size of the labour force grew by



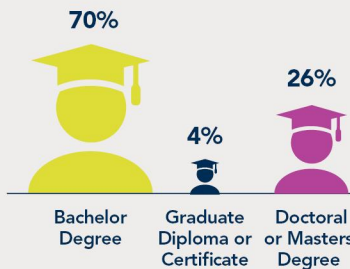
### 2 Fields of STEM qualification

% of the university STEM qualified labour force



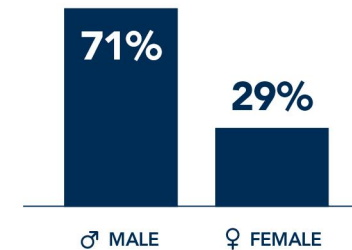
### 3 Level of STEM qualification

% of the university STEM qualified labour force



### 4 Gender

Gender breakdown of the university STEM qualified labour force



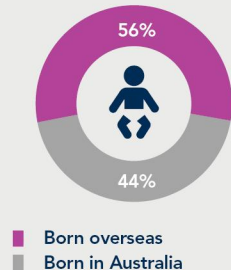
### 5 Young people

21% of the university STEM qualified labour force were aged under 30



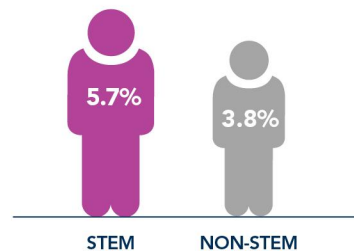
### 6 Country of birth

56% of the university STEM qualified labour force were born overseas



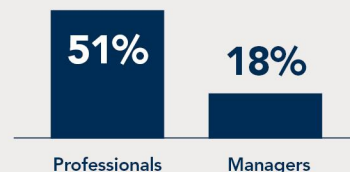
### 7 Unemployment rate

% of university STEM qualified people who were unemployed



### 8 Top occupations

% of university STEM qualified workers



### 9 Top industries of employment

% of university STEM qualified workers



### 10 Income

% of full-time workers with university STEM qualifications earning \$104 000 or above

