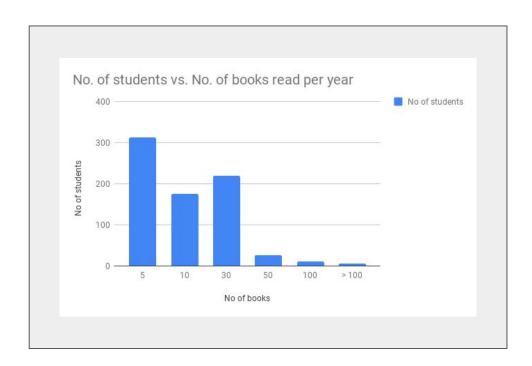
This data is from Survey Respondents and is not

from the entire Udacity Student population

How different are the reading habits among students?

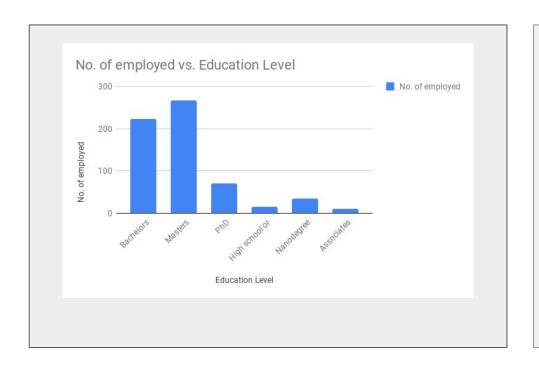


Around 300 students read 5 books per year. As the number of books read per year increase, the corresponding number of students decrease. Very few people read around 100 or more per year.

Around 170 students read 10 books per year, around 210 students read 30 book per year.

Mean of number of books read is around 13 books. Median number of books read is 8 and the mode is 10, that is 10 books is the most common number of books read.

What is the number of employed people for various education level?

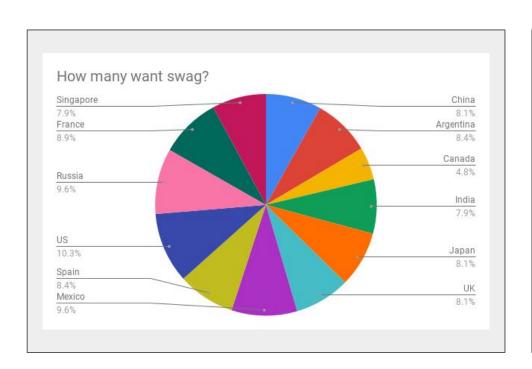


Out of 283 bachelors, only 223 are employes, leaving 60 of them unemployed. There are 316 masters in the data but only 266 are employed.

PhD and Associate have the highest number of employed with 11 associates employed out of 12 and 70 PhD employed out of 73.

The range is 304 for number of people with different education level. Standard deviation is 124.88 which is pretty large and shows a lot of variation for the number of groups in each category.

Who would want to buy Swag the most?

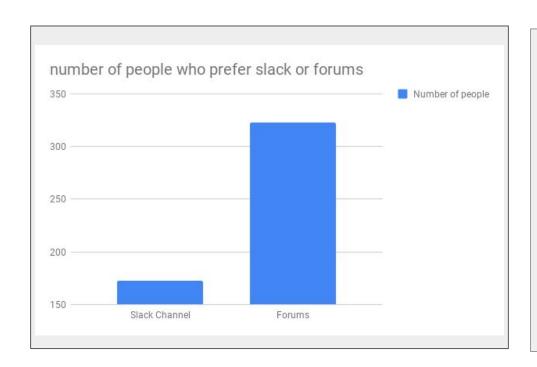


The pie chart shows the percentage of students per countries who would want to buy udacity swag. US has the highest percentage of 10.3% of students who would want t buy swag.

Canada has the lowest percentage of students who want to buy swag of 4.8%.

The second lowest percentage is taken by Singapore and india

What are the sleeping habits among people who use forums and slack channels?



There are 173 students who would go to Slack Channel for help and 323 students who would go for Forums. The average hours of sleep for the Slack Channel category is 7.133 hours per day while average hours of sleep for Forums category is 28398.31 hours per day which is impossible. This is due to an entry by a student which caused the mean to be inaccurate. The median and the mode here are reliable and not affected by the outlier.