

# Share your initial thoughts on statistics

In this course, you'll learn about fundamental concepts of statistics and how statistical methods can help you analyze and interpret your data. As a future data professional, you'll use statistics to gain valuable insights from your data and help stakeholders make better decisions.

Even if you've never studied statistics, you probably use statistics daily.

Whether it's checking a weather app for the probability of rain tomorrow or going online to find the average price of a new bicycle, statistics help you better understand the data in your everyday life.

For this discussion prompt, consider the following:

What activities in your daily life require the use of statistics?

How and why are statistics useful to you? How do they make your life better or easier?