A quick guide to undergraduate Statistics

Are you interested in looking critically at numerical information without being misled? Do you want to be able to make sense of data, and use it to solve problems? Statistics is the human side of the computer revolution, and you could be part of it.

As a Statistics student you’ll study how to ask the right questions, how to collect and analyse data, and how to present information in meaningful ways. You’ll be able to choose whether you keep your major general, or whether you study one of two dedicated pathways: Applied Statistics, or Statistics and Probability.

Studying Statistics at the University of Auckland means you’ll be studying a subject that is ranked first in New Zealand, and in the top 100 worldwide*. You don’t have to have taken statistics or mathematics at high school to study Statistics with us – we welcome all students! However, high school statistics and/or mathematics provide helpful background knowledge. If you’re interested in studying our probability courses you’ll find it useful to have studied some differentiation at high school.

Can’t choose which subject to study?

With so many options it’s sometimes hard to choose what you want to study, but we’ve got you covered. You can study a double major with our Bachelor of Science to gain a broader base of skills and knowledge.

Statistics complements all other Bachelor of Science majors, but it matches particularly well with:

- Computer Science
- Information and Technology Management
- Logic and Computation
- Mathematics
- Physics
- Psychology

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*science.auckland.ac.nz/excellence

Explore and discover everything you need to know about studying Statistics:

science.auckland.ac.nz/ug-statistics

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Our subject is ranked in the TOP 100 worldwide

Q5 World University Rankings by Subject 2020

QS World University Rankings by Subject 2020

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