



## Statistics 101 (Online, self-paced course)

### Who should do this course?

Teachers with limited experience teaching statistics who are looking for interesting teaching considerations.

### What will happen on the course?

Participants will:

- Develop and understanding of data classifications, sampling techniques, measures of location and spread and outliers
- Consider investigative statistical problems and explore how changes to datasets impact different measures
- Explore available technology to display, summarise and interpret data

### Why should I take this course?

Take this course to learn fundamental concepts of statistics involved with the collection, display and analysis of data. Leave this course with ideas of problems and approaches to take with your students, including how to use Geogebra for statistics.

Dates of Course	Time	Location	Registration Closing Date
Monday 3 February – Friday 12 December	Course takes approximately 2-3 hours	Online via the Open Learning Platform	7 December 2025
<b>Registration Fee:</b>	<b>\$120</b> for Members	<b>\$180</b> for Non-members	

Register online via the Professional Learning on the MANSW website([www.mansw.nsw.edu.au](http://www.mansw.nsw.edu.au)).

Any questions regarding registration, please email [events@mansw.nsw.edu.au](mailto:events@mansw.nsw.edu.au)

*Not a Member of MANSW? Why not join and be part of the Mathematics Community?*