What is climate science?

Climate science explores the science of Earth’s climate system. This encompasses learning about the fundamentals of atmospheric science, oceanography, land processes and interactions, and chemistry. Students have the option of focusing their studies in areas such as climate and vegetation, hydrology, biology, biogeochemistry, or environmental and resource management.

Courses are designed to highlight the interrelated nature of climate system components and give students the ability to critically analyse problems in a multi-disciplinary science context. Climate Science can be studied as a specialisation in Climate Systems Science or Climate Dynamics.

How can I study climate science at UNSW?

Climate Science can be taken as part of the below Science degrees:
3948 Advanced Science (Honours)/Arts
3962 Bachelor of Advanced Science (Honours)

Career Opportunities

A research career could see you working within the CSIRO, the Bureau of Meteorology, universities or government agencies internationally. Alternatively, your career could take an operational approach in climate and environmental dynamics involving data collection and interpretation, or assessing the relative risks of weather-related events.

For more information, go to:
unsw.to/sciencedegrees

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