# SCIENCE OF CLIMATE

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FOR A SUSTAINABLE FUTURE

Science of Climate (SoC) is the 2-year interdisciplinary master's degree at the Alma Mater Studiorum University of Bologna that best prepares you to confront climate-related issues.

Are you thinking about a career in climate change-related science and jobs?

Whether you want to **tackle the challenges** of climate change to mitigate its impacts, work to help reach the UN Sustainability Development Goals, or focus on scientific research, the SoC master's degree will provide you with the necessary knowledge and technical skills.



ALMA MATER STUDIORUM Università di Bologna In SoC, you will acquire a **fundamental understanding** of climate and climate change science, sustainability, artificial intelligence, and numerical modelling. At the basis of our innovative approach is interdisciplinarity: SoC bridges through the atmospheric, oceanic, geological and biological components of the climate system.

## Learn from experts in diverse areas of climate sciences

You will be working with top researchers in the field, who will give you unique scientific perspectives on climate and environmental issues that affect the world.

### Ready to join us?

SoC is open to students with a background in physics, mathematics, chemistry, geology, environmental sciences or other scientific subjects. In the 2nd year, it will be the opportunity to further expand the knowledge of climate science thanks to the **final dissertation on a cutting-edge research topic**. SoC is best suitable for those interested in higher education opportunities or R&D careers in industry and consulting.

#### Contact us and visit our website



#### SoC is a joint initiative between:

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