

FOR INTERESTED STUDENTS

Inform yourself through ...

... our websites

of the School of Integrated Climate System Sciences: www.sicss.de. Furthermore, you can gain insight into the different working groups and the variety of research areas of the KlimaCampus on these websites:

www.clisap.de; www.cen.uni-hamburg.de; www.klimacampus.de

... personal advice

in all matters related to application, visa application, accommodation and the program in general from the coordinator of the M.Sc. ICSS program, Katja Grannis: sicss@zmaw.de or phone +49 (0)40 42838 7597

in matters related to examination and the curriculum from the chair of the M.Sc. ICSS examination board, Dr. habil. Aike Beckmann: sicss@zmaw.de.

... the M.Sc. ICSS Student Council

If you want to get first-hand information from some of our students, please do not hesitate to get in touch with our Student Council: micss@uni-hamburg.de

Faculty of Mathematics,
Informatics and Natural Sciences

Faculty of Economics
and Social Sciences

More information on the MSc in
"Integrated Climate System Sciences"
is available on the following websites:

www.sicss.de
www.clisap.de
www.klimacampus.de

Contact

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Faculty of Mathematics, Informatics
and Natural Sciences (MIN)

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SICSS Office

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Photos

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Page 2: Michael Zapf
Page 4: David Ausserhofer



SICSS · Grindelberg 5



www.sicss.de

Competence in climate
Master's Program
Integrated Climate System Sciences

 **Universität Hamburg**
DER FORSCHUNG | DER LEHRE | DER BILDUNG

 **KlimaCampus**

SCHOOL OF INTEGRATED CLIMATE SYSTEM SCIENCES

KNOWLEDGE OF THE CLIMATE SYSTEM FOR YOUR CAREER

IN RESEARCH AND CLIMATE SCIENCE RELATED PROFESSIONS



Why study Climate System Sciences in Hamburg?

The School of Integrated Climate System Sciences (SICSS) is the only Graduate School which provides you the unique opportunity to combine your study of observing, modeling and predicting the earth system with studies in economics and social sciences. As a result, you will be well prepared for a career as a climate expert!

Six good reasons to apply at SICSS

1. Be part of the KlimaCampus Hamburg and study with students and renowned scientists from around the world.
2. Benefit from a structured study program.
3. Take the advantage of having the choice to give your study program either an „in-depth“ or an „interdisciplinary“ focus.
4. Have access to an exciting environment conducive to science and education, and use the extraordinary resources at the KlimaCampus.
5. Make use of our support program and prepare yourself for your chosen career field.
6. Feel at home in an international atmosphere and enjoy living in Hamburg.

M.Sc. Integrated Climate System Sciences

The international M.Sc. program offers courses in all fields of climate system sciences. At present, the program allows the specialization in one of following three tracks:

- › physics of the climate system;
- › biogeochemistry of the climate system;
- › climate related economics and social sciences.

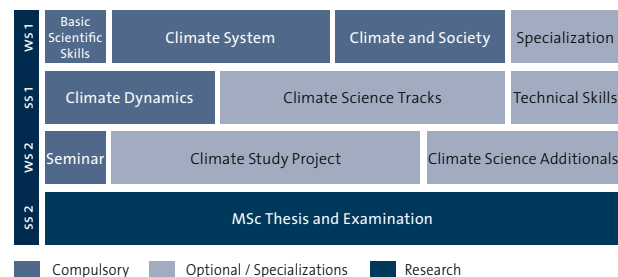
The oriented study program has been accredited by ASIIN in 2010. All courses are held in English. Class size is limited to 20 students.

Program structure

You will start your studies with mandatory courses in research skills, as well as natural and social science foundation courses in climate system sciences.

The main goal of the second semester is to broaden your knowledge across the climate science disciplines. You will choose courses from at least two of the three possible program tracks.

The third semester features the Climate Study Project, which includes an integrated seminar and a scientific writing course to prepare you for the master thesis. You will find your personal supervisor and work closely together with a KlimaCampus research group. The fourth and final semester is reserved for the master's thesis.



Professional perspectives

Become a climate expert! After graduation our students successfully work as researchers in the fields of natural, social and economic sciences, consultants in the public service and private business sectors, and in non-governmental organizations, or pursue a PhD.

Application requirements and start

Demonstrated skills in mathematics and physics (equivalent to 90 CP; 1 CP equals 30 hours of study) and a B.Sc. degree in a subject related to climate system sciences such as meteorology, oceanography, or environmental physics are required. Non-native English speakers need to demonstrate fluency in understanding, speaking, reading and writing the English language. Your complete application includes a letter of motivation and CV. All applications are considered individually on merit.

For details on application: Please visit our website www.sicss.de

Application period: each year 15 February – 31 March

Starting date: Every October (every winter semester)

