

Study ⁱⁿ the ARCTIC!

An International Semester
Winter and spring 2009 in
Sisimiut, Greenland.
Open to all university students

Sustainable Technologies and Engineering in extreme environments



ARCTIC TECHNOLOGY CENTRE



Constructing light and and disposal - Renew

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Improve your knowledge on Sustainable Technologies and Engineering skills under extreme conditions!

ARTEK, the Arctic Technology Centre, is organizing an International Semester, open to university students from around the world. Focussing on Technology and Engineering in the Arctic, the International Semester will be covering topics of Infrastructure (buildings, roads etc.), Energy, and Environment.



and passively - Biogenic waste and accessible energy

WHAT TO LEARN?

In 2009 the International Semester will cover the following specific topics.

- **Constructing light and passively**
- **Biogenic waste, exploitation and disposal**
- **Renewable and accessible energy**

The International Semester will be comprised of lectures, exercises, project work, and work in the field. Lecturers and supervisors will be university staff from the Arctic region and elsewhere. Evaluation will be based on presentations, essays, and reports.



Energy; waste, exploitation

SUGGESTED PREREQUISITES

Eligible are all students holding a Bachelor degree in science or technology from an accredited university. If you are interested, but have a different background, please contact us.

WHEN AND WHERE?

The International Semester is scheduled to take place **end of January 2009 through May 2009**. The first three weeks will be at DTU (the Technical University of Denmark). The rest will take place in Sisimiut, Greenland, potentially with visits to other parts of Greenland.



PRICE

The price of participation in the International Semester is DKK 10,000 (EUR 1340), including travels between Copenhagen and Greenland.

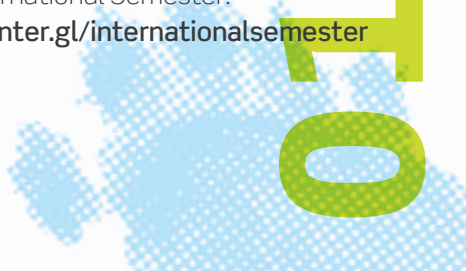
SIGNING UP

The deadline for signing up is **1 December 2008**. Please visit the home page (see below) to find out how.

MORE INFORMATION

To keep yourself updated, please visit the home page of the International Semester:
www.arktiskcenter.gl/internationalsemester

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WHAT IS ARTEK?

ARTEK, the Arctic Technology Centre, is based at the Technical University of Denmark (Copenhagen) and at Sanaartornermik Ilinniarfik (Sisimiut, Greenland). ARTEK carries out multidisciplinary research primarily within the fields of Infrastructure, Energy, and Environment, aiming at solving problems pertinent to the Arctic.

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