

# Arctic Earth Observation Techniques



NAROM

This summer 20 Master and PhD students can get a unique experience and learn about arctic earth observations techniques. NAROM together with Andøya Space Center, University of Tromsø, and NORUT host a summer school about Arctic earth observation techniques at Andøya Space Center.

August 8th - 12th, 2016

## Requirements

Nordic students may get the 5 ECTS for the course, and the students have to hand in a written report approximately 10 -30 pages after the course, which summarizes the main points of the assigned group topic.

## Cost

The full course, including lodging and accommodations is free for active students at graduate level. Travel expenses will be covered up to NOK 2 500 after the report is submitted and approved.

## Application

The summer school is only open for graduate student at Master level and Phd students. Send an application telling why you would like to participate in the summer school together with the following documentation:

- Personal and contact information
- Proof of active student at University/University College graduate level
- Printout of your courses and grades
- Preferred group/topic

Applications are to be sent to NAROM by February 15th

[narom@narom.no](mailto:narom@narom.no)



ANDØYA SPACE CENTER



The students will be divided into groups working on these topics:

- design a scientific instrument used in remote measuring
- creating a 3D model of a nearby forest area using geolocation and rectification
- image analysis of the forest area
- investigate biophysical parameters use measured data, gathered prior and also during the course

More information



[www.narom.no](http://www.narom.no)