

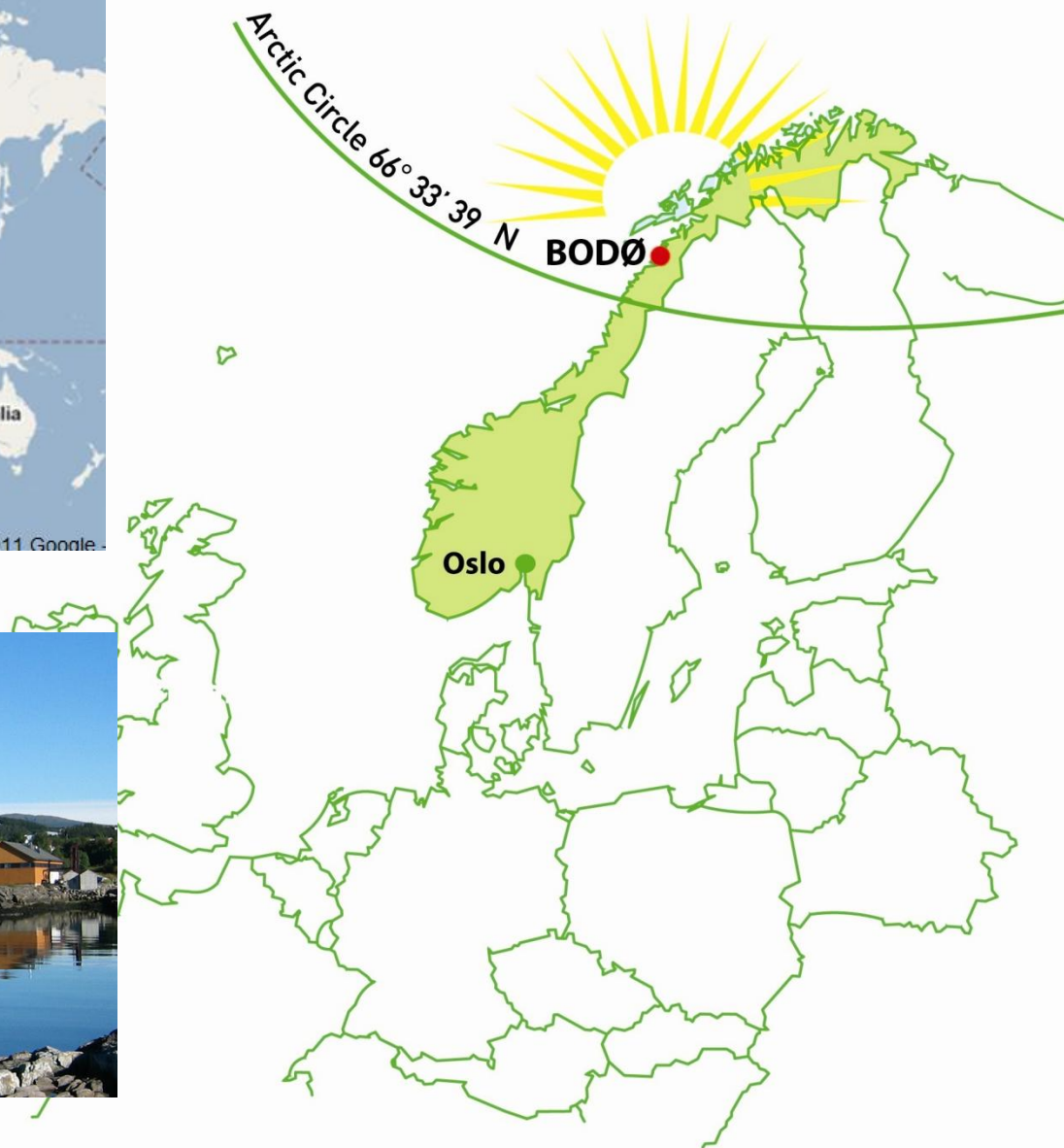


UNIVERSITY OF
NORDLAND

University in Nordland, Faculty of Biosciences and Aquaculture

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Aquaculture education at UiN

Degree Programmes

- Bachelor in aquaculture production and management
- Msc in Aquaculture
- MSc in Marine Ecology
- PhD in Aquaculture

Exchange Programmes (one semester)

- Aquaculture (spring)

Lifelong learning



Lifelong learning in aquaculture

- Developed together with the aquaculture industry
 - Marine Harvest
 - Mainstream
- The participants are enrolled as ordinary students
 - Participants missing formal qualifications, can be enrolled based on relevant work life experience (minimum 5 year) and age (min 25 year). National system.
- The courses are credited and approved through the university's quality system



Critical success factors:

- Communication
- Quality
- Relevance
- Human resources
 - Double competence is needed: Both academic skills and industrial understanding and insight
- Off-campus block teaching during adjusted to the production regime

Aquaculture management (60 ects), 3 years, one course each semester

- Fish biology
- Fish health and welfare
- Health and safety regulation in aquaculture
- Management in aquaculture
- Aquaculture economics
- Quality management



- Skill development in the use of basic software (Office-package) and web-based LMS are integrated in the courses

Quality management during fish processing (60 ects)

- Fish quality
- Quality management and microbiology
- Health and safety regulation in fish processing
- Management in processing
- Economics and logistics
- Hygiene and design during processing

- Skill development in the use of basic software (Office-package) and web-based LMS are integrated in the courses