



Jobbnorge-ID: 98843

Søknadsfrist: Closed

Nettside:

Omfang:

Varighet:

Associate Professor in Nautical Science

Associate Professor in Nautical Science at the Faculty of Science and Technology, Department of Engineering Science and Safety

Application deadline: 9. January 2014

Applications shall be marked: Ref. 2013/4698

UiT The Arctic University of Norway, Faculty of Science and Technology, has an open position as Associate Professor. The position is attached to the Department of Engineering Science and Safety and the Bachelor programme in Nautical Engineering.

Further information about the position is available by contacting:

Head of department Associate Professor Yngve Birkelund, phone +47 77 66 02 46, e-mail: yingve.birkelund@uit.no or, Study coordinator Bjørn Batalden, phone +47 77 66 03 29, e-mail: bjorn.batalden@uit.no.

The application must be submitted electronically via the application form available on this page (jobbnorge.no). Application documents (see below) shall be sent to: UiT The Arctic University of Norway, Faculty of Science and Technology, Box 6050 Langnes, N-9037 Tromsø.

The position's affiliation

The Faculty of Science and Technology consists of the following departments: Department of Physics and Technology, Department of Geology, Department of Computer Science, Department of Chemistry, Department of Mathematics and Statistics, and Department of Engineering Science and Safety. The department has about 550 students in the professional study programs on bachelor and master level and has ab. 70 employees. The department will in 2014 be located in a new Technology Building at the university campus in Breivika, Tromsø. The department provides education on bachelor and master level as well as research in the areas of aviation, nautical studies, engineering and safety with a focus on safe operations in the north.

The position's field of research/field of work

The applicant must document scientific qualifications and experience from research and lecturing in one or more of the following fields: navigation, navigation systems and hydrodynamics in maritime operations. Knowledge on maritime operations in cold climate is an advantage. Candidates must expect to lecture at both bachelor and master level, including supervision of bachelor and master thesis.

The candidate must be willing to work within research fields already established at the department with opportunities to develop new research projects related to technology in cold climate, maritime operations and maritime logistics.

Qualification requirements

For appointment as associate professor the requirements is a Norwegian doctoral degree in the subject area concerned or a corresponding foreign doctoral degree recognized as equivalent to a Norwegian doctoral degree.

Further, applicants must be able to document teaching qualifications in the form of university-level teaching seminars, other teaching education or through having developed a teaching portfolio. Alternatively, after carrying out an assessment of the applicant's practical teaching skills, the committee may determine that this may be regarded as of equal value to formal teaching qualifications. For further information about requirements for teaching qualifications, refer to the website about [teacher training courses](#).

Emphasis shall be attached to personal suitability.

Applicants should have a good command of Norwegian and English. The applicant must be willing to learn Norwegian within a reasonable period of time.

Working conditions

At UiT the allocation of working hours shall be flexible and allocated on a case by case basis.

As a general principle, a *førsteamanuensis* (Associate Professor) shall spend an equal amount of time on teaching and research and development work, after time spent on other duties has been deducted. As a norm the time resources spent on administrative duties constitutes 5 % for academic staff in this category of position.

As a general principle, a *førstelektor* (Associate Professor) shall spend 30 % of his/her time on research and development work and 70 % on teaching, after time spent on other duties has been deducted. As a norm the time resources spent on administrative duties constitutes 5 % for

academic staff in this category of position.

Moreover, applicants shall refer to the [Retningslinjer for fordeling av arbeidstid for ansatte i undervisnings- og forskerstillinger](#) (Guidelines for allocation of working hours in teaching and research positions).

Employees in permanent positions as førstelektor and *førsteamanuensis* (Associate Professor) have the right to apply for a paid sabbatical (research and development), cf. [Retningslinjene for fordeling av FoU-termin](#) (Guidelines for the allocation of R&D sabbatical).

The successful applicant must be willing to engage himself/herself in the ongoing development of his/her discipline and the university as a whole.

The remuneration for an Associate Professor (*førsteamanuensis*) is in accordance with the State salary scale code 1011. The remuneration for a *førstelektor* (Associate Professor) is in accordance with the State salary scale code 1198. A compulsory contribution of 2 % to the Norwegian Public Service Pension Fund will be deducted.

Assessment

The applicants will be assessed by an expert committee. The committee's mandate is to undertake an assessment of the applicants' qualifications based on the written material presented by the applicants, and the detailed description drawn up for the position.

The applicants who are assessed as the best qualified will be called to an interview. The interview shall among other things aim to clarify the applicant's personal suitability for the position. A trial lecture may also be held.

Interim appointment

In the event that there are no suitably qualified applicants for the position, an interim appointment for a period of no more than three years may be made, cf. Section 5 no. 1 of the regulations appurtenant to the Civil Service Act and Section 6-5; subsection 1 of the Act relating to universities and university colleges. A permanent appointment shall be made upon application before the three-year period elapses based on a new assessment. The appointment will become permanent in the event that the applicant is found to be suitably qualified.

In the event of an interim appointment on the basis of lacking teaching qualifications, the applicant must document teaching qualifications through developing a teaching portfolio before the three-year period elapses. The appointment will become permanent in the event that the applicant is found to be suitably qualified.

Gender balance

The University of Tromsø wishes to increase the proportion of females in senior research positions. In the event that two or more applicants are found to be approximately equally qualified, female applicants will be given priority.

Application

The **application** must be submitted electronically via the application form available at this page ([jobbnorge.no](#)).

In addition, by the application deadline, four (4) copies of the following shall be sent directly to the **Faculty of Science and Technology**:

- Letter of application
- CV (containing a complete overview of education, supervised professional training and professional work)
- Certified copies of diplomas and references
- form for documentation of [teaching qualifications](#)
- list of works and description of these (see below)

The list of works shall contain the following information:

- author(s), the work's title
- for articles: the journal's name and volume, the first and last page of the article, year of publication
- for publications: publisher, printer, year of publication, number of pages

The applicant may submit up to 10 works that are central to his/her production. The applicant's doctoral thesis is regarded in this context as one work. The works must be submitted in three (3) copies arranged as three (3) complete sets. In addition, applicants may submit one copy of his/her additional listed works.

In addition, the applicant shall provide a description of his/her scientific production stating which works he/she considers the most important and shall therefore be the main emphasis of the assessment. A brief description of the other listed works shall also be included to demonstrate depth of production. These descriptions shall be an attachment to the application.

The works are to be sent, by the closing date for applications, *directly* to:

UiT The Arctic University of Norway
Faculty of Science and Technology
Box 6050 Langnes
N-9037 Tromsø

Applicants shall also refer to "[Supplementary regulations for appointment and promotion to teaching and research positions at the University of Tromsø](#)" and "[Regulations concerning appointment and promotion to teaching and research posts](#)".

Questions concerning the organisation of the working environment, such as the physical state of the place of employment, health service, possibility for flexible working hours, part time, etc. may be directed to the telephone reference in this announcement.

The University of Tromsø has HR policy objectives that emphasize diversity, and therefore encourages qualified applicants to apply regardless of their age, gender, functional ability and national or ethnic background.

The University of Tromsø is an IW (Inclusive Workplace) enterprise, and will therefore emphasize making the necessary adaptations to the working conditions for employees with reduced functional ability.

Personal data given in an application or CV will be processed in accordance with the Act relating to the processing of personal data (the Personal Data Act). In accordance with Section 25 subsection 2 of the Freedom of Information Act, the applicant may request not to be registered on the public list of applicants. However, the University may nevertheless decide that the name of the applicant will be made public. The applicant will receive advance notification in the event of such publication.

UNIVERSITY OF TROMSØ The Arctic University of Norway
9037 Tromsø
Norway

Tilleggsinformasjon

Arbeidssted: