Welcome to a survey for academic staff at Norwegian universities and university colleges.

Choose language below / velg språk nederst / vel språk nedanfor.

Thanks for being willing to take part in NOKUT's higher education teacher survey and NIFU's time use survey. The questionnaire opens with NIFU's part, which asks for a tentative assessment of how your working time is distributed on different activities. Then follows NOKUT's part of the questionnaire, where initially you will be asked if you have been teaching on a Bachelor's or Master's degree programme during the last two years.

The survey is voluntary and takes about 10 minutes to complete. You may pause during the process and continue later. Your responses will be stored.

We ask you to answer the questions as best you can. We are aware that answers to many of the questions cannot be exact, but have to be assessed or stipulated.

All information will be handled with strict confidentiality and no data will be published that can be traced back to the source.

The project has been registered with the Norwegian Centre for Research Data.

If you have questions or comments, you may contact us at underviser@nokut.no.

Kind regards,

NIFU - Nordic Institute for Studies in Innovation, Research and Education

NOKUT - Norwegian Agency for Quality Assurance in Education

Research and development (R&D)

In what field of research did you carry out most of your research and development (R&D) in

2016?

- (1) \Box Humanities and arts
- (2) Social sciences
- (3) Datural sciences
- (4) Engineering and technology
- (5) • Medical and health sciences
- (6) G Agricultural and veterinary sciences
- (7) 🛛 🗖 Other
- (99) D Not active in R&D

Other, please specify

What was your main formal position in the autumn of 2016?

- (1) **□** Full professor
- (2) Professor (NOR: Dosent)
- (3) Associate Professor (NOR: Førsteamanuensis)
- (4) Associate Professor (NOR: Førstelektor)
- (5) Assistent Professor (NOR: Amanuensis)
- (6) Assistent Professor (NOR: Universitetslektor)
- (7) Assistent Professor (NOR: Høgskolelektor)
- (8) University College Teacher (NOR: Høgskolelærer)
- (9) Head of Research (NOR: Forskningssjef)
- (10) CRESEARCH Position (NOR: Forsker)
- (12) Carl Research fellow (NOR: Stipendiat)
- (13) CRESERIC Assistent (NOR: Vitenskapelig assistent)
- (14) Dther

Other, please specify

How was your working distributed on different tasks in 2016? The distribution should cover the entire year, not just teaching periods. Periods of research sabbatical must also be included. Include total time spent in connection with your job, even if part of the time may have been outside normal working hours.

Assess (in percentages) the distribution of your working time on the following activities:

(The estimates must add up to 100 percent; list nearest whole percent.)

Teaching at own institution • Teaching at own institution: Includes time spent on planning, preparing and execution of all types of teaching, including supervision for practice training at your own institution. Continuing education courses, study plan development, academic supervision at bachelor level, conference hours, excursions, exam work, assessment of PhDs, etc. must be included. Also include time spent on developing teaching materials and programme/course plans.

Academic supervision of MA and PhD students

Research and development (R&D) • R&D: Include all work directly connected with research

and development work: work on your own projects as well as assistance or leadership functions in connection with other persons' projects, including e.g. literature studies, publishing of research results, travel, project planning, participation at conferences and educational activities connected to your own research.

Administration • Administration: Includes all administrative work, elected functions, meetings, reporting, leadership functions, etc. at own institution that is not a natural part of other work tasks.

Museum related activities • Museum related activities: Includes administrative tasks and time spent on work with collections or exhibitions.

Artistic activities • Artistic activities: Includes creative and performing activities.

Externally directed activities • Externally directed activities: Includes talks, teaching, academic guidance, exam work, study plan development at other institutions; also includes work on textbooks, presenting research to a broader public, representation on boards/committees, editor/executive of scientific journals, etc., evaluation and assessment tasks.

Professional practice •Professional practice: All professional activities not included in the other categories above. For example physician/dentist, solicitor, consultancy work, etc.

How many hours per week did you spent, on average, on the activities listed above, in 2016?

Please use the comment box under if you want to comment on your answers (for example, whether you were on leave or have been employed for only part of the year).

Teaching and student supervision

How many students did you give academic supervision in 2016?

Bachelor's students	
Master's students	
PhD candidates	

Academic supervision of students may be more or less closely related to the supervisor's own research. To what extent was your academic supervision of students related to your own research in 2016?

	to a small extent	to some extent	to a large extent	do not know/not relevant
Bachelor's students	(1)	(2)	(3)	(4)

	to a small extent	to some extent	to a large extent	do not know/not relevant
Master's students	(1)	(2)	(3)	(4)
PhD candidates	(1)	(2)	(3)	(4)

Did you teach/supervise students on a <u>Bachelor's or Master's degree programme</u> during the current or the past academic year? • We apply a broad understanding of the term "teaching" in this part of the survey: it includes all types of activities aimed at student learning.

- (2) 🛛 yes
- (1) 🗖 no

It is important for us that your answers are based on actual teaching experience. We therefore want you to answer the surveyquestions with reference to <u>one specific</u> <u>course/module</u> that you teach – or have taught. Choose the course you know best. Supervision of students for their Bachelor's and Master's degree theses may count as a course.

The Teacher Survey only includes teaching at the Bachelor's and Master's degree levels.

The course I choose for answering the questionnaire is part of a:

(more than one answer is possible)

- (1) One-year course
- (2) 🛛 Bachelor's degree program
- (3) 🛛 Master's degree program

(9) Other, please specify _____

Teaching in this course is:

(more than one answer is possible)

- (1) Ueb-based
- (2) Campus-based

How many ECTS points does this course give?

Assess approximately the number of students on this course.

(the last time you taught it)

- (1) less than 10
- (2) 11 to 40
- (3) **41** to 80
- (4) **D** more than 80
- (9) 🛛 do not know

Which one of the categories listed below describes best the discipline/subject affiliation of the

course that you base your answers on for this questionnaire?

- (1) **ANTHROPOLOGY**
- (2) **ARCHEOLOGY**
- (3) **ARCHITECTURE**

- (4) **ARCHITECTURE (LANDSCAPE)**
- (5) **PRE-SCHOOL EDUCATION**
- (6) **D** BIOENGINEERING
- (7) 🛛 🗖 BIOLOGY
- (8) DATA-ICT
- (9) ERGO-/PHYSIO THERAPY
- (10) **D** NUTRITION
- (11) D PHARMACY
- (12) DHILOSOPHY
- (13) DUBLIC HEALTH
- (14) DHYSICS
- (15) GEOGRAPHY
- (16) GEOLOGY
- (17) D PRIMARY EDUCATION TEACHER EDUCATION
- (18) HEALTH AND SOCIAL WELFARE OTHER
- (19) HISTORY
- (20) UHUMANITIES OTHER
- (21) SPORTS
- (22) ENGINEERING (NOR:INGENIØR)
- (23) CHEMISTRY
- (24) CULTURE/ARTS/LITERATURE
- (25) ARTS (CREATIVE AND PERFORMING)
- (26) SECONDARY EDUCATION TEACHER EDUCATION
- (27) LOGISTICS-SAFETY

- (30) DIMEDICINE
- (31) ENVIRONMENT
- (32) DENTISTRY
- (33) DEDAGOGICS
- (34) DOLICE

- (35) PRIMARY INDUSTRY AGRICULTURE
- (36) DSYCHOLOGY
- (37) 🔲 RADIOGRAPHY
- (38) 🛛 RELIGION
- (39) 🗖 LAW
- (40) SOCIAL SCIENCE OTHER
- (41) CECONOMICS (NOR: SAMFUNNSØKONOMI)
- (42) SCIENCE ENGINEERING (NOR: SIVILINGENIØR)
- (43) SOCIAL STUDIE
- (44) SOCIOLOGY
- (45) LINGUISTICS
- (46) DOLITICAL SCIENCES
- (47) 🛛 NURSING
- (48) DENTAL HEALTH
- (49) TECHNICAL STUDIE
- (50) **D** PROTECTIVE CARE
- (51) UETERINARY MEDICINE
- (52) UOCATIONAL TEACHER
- (53) ECONOMICS AND ADMINISTRATION

In this course							
	(1) hardly at	(2) to a small	(3) to some	(4) to a high	(5) to a very	do not know /	
	all	extent	extent	extent	high extent	not relevant	
I communicate the expected							
learning outcomes of the	(1)	(2)	(3)	(4)	(5)	(6)	
course to my students							

	(1) hardly at all	(2) to a small extent	(3) to some extent	(4) to a high extent		do not know / not relevant
I make use of teaching methods and activities that stimulate students to actively participate in discussions • For example seminars, group work, project work.	(1) 🗖	(2)	(3)	(4)	(5)	(6) 🗖
the students are given varied tasks	(1) 🗖	(2)	(3)	(4)	(5) 🗖	(6) 🗖
I communicate clearly to my students what I expect them to do	(1)	(2)	(3)	(4)	(5)	(6) 🗖
I make it a priority to give my students comments and feedback	(1) 🗖	(2)	(3)	(4)	(5) 🗖	(6) 🗖
I make use of assessment methods that are adequate for assessing the relevant expected learning outcomes	(1) 🗖	(2)	(3)	(4)	(5)	(6) 🗖

In this course ...

(1) hardly at (2) to a small (3) to some (4) to a high (5) to a very do not know / all extent extent extent high extent not relevant

	(1) hardly at	(2) to a small	(3) to some	(4) to a high	(5) to a very	do not know /
	all	extent	extent	extent	high extent	not relevant
my teaching is based on						
knowledge derived from	(1)	(2)	(3)	(4)	(5)	(6) 🗖
recent research and	(1)	(2) 🖵	(3)	(4) 🖵	(5)	(6)
development work						
I present my own research to	_	_	_	_	_	_
the students	(1)	(2) 🗖	(3)	(4)	(5) 🗖	(6) 🗖
I include research-like work						
among the students' tasks						
•For example field work, data	(1)	(2)	(3)	(4)	(5)	(6)
collection, case, laboratory						
work.						
I involve the students in my						
own R&D work	(1)	(2)	(3)	(4)	(5) 🗖	(6)
the curriculum is up to date						
and in line with developments	(1)	(2)	(3)	(4)	(5)	(6)
in public and working life						
I cooperate with external						
agents in public or working	(1)	(2)	(3)	(4)	(5) 🗖	(6)
life						

In this course ...

	(1) hardly at (all	(2) to a small extent	(3) to some extent	(4) to a high extent	(5) to a very o	
I encounter a group of students with academically varied starting levels	(1) 🗖	(2)	(3)	(4)	(5)	(6) 🗖
I know what has been taught to the students earlier in the programme	(1) 🗖	(2)	(3)	(4)	(5)	(6)
I strive to motivate my students	(1)	(2)	(3)	(4)	(5) 🗖	(6)
a high proportion of my students start the course with insufficient prerequisite knowledge	(1) 🗖	(2)	(3)	(4)	(5)	(6) 🗖
I am satisfied with my students' learning outcomes	(1) 🗖	(2)	(3)	(4)	(5) 🗖	(6)
I am satisfied with my students' effort and engagement	(1)	(2)	(3)	(4)	(5)	(6) 🗖

In this course ...

	(1) hardly at	(2) to a small	(3) to some	(4) to a high	(5) to a very	do not know /
	all	extent	extent	extent	high extent	not relevant
I have sufficient time to	(1)	(2)	(3)	(4)	(5) 🗖	(6) 🗖
prepare my teaching						
I teach the themes/topics that	(1) 🗖	(2)	(3)	(4)	(5) 🗖	(6) 🗖
I know most about						
I receive feedback and						
support from the programme	(1)	(2) 🗖	(3)	(4)	(5)	(6)
leadership						
I fulfill my academic						
aspirations concerning the	(1)	(2)	(3)	(4)	(5)	(6) 🗖
students' learning						

In the following questions we want you to relate your answers to the <u>study programme</u> that your course is part of.

If your course is included in several programmes, choose for these questions the study programme that you know best, or answer 'do not know/not relevant'.

To what extent do you agree with the following statements?

(1) hardly at (2) to a small (3) to some (4) to a high (5) to a very do not know / all extent extent extent high extent not relevant

	(1) hardly at (all	2) to a small extent	(3) to some extent	(4) to a high extent		do not know / not relevant
In this study programme the students are actively included in the academic community.	(1)	(2)	(3)	(4)	(5) 🗖	(6) 🗖
In this study programme the rate of non-completion is too high.	(1) 🗖	(2)	(3)	(4)	(5) 🗖	(6) 🗖
I take part in discussions about the running and development of the study programme.	(1) 🗖	(2) 🗖	(3)	(4)	(5)	(6) 🗖
I take part in discussions about teaching and assessment methods in this study programme.	(1) 🗖	(2)	(3)	(4)	(5)	(6) 🗖
I take part in discussions about the overall coherence of the study programme.	(1) 🗖	(2)	(3)	(4)	(5) 🗖	(6) 🗖
I am, all things considered, satisfied with the quality of the study programme.	(1) 🗖	(2)	(3)	(4)	(5) 🗖	(6) 🗖

	needs improvement	good	very good	do not know/not relevant	
The study plan with					
description of expected	(1) 🗖	(2)	(3)	(4)	
learning outcomes					
Time resources for teaching	D				
and student guidance	(1)	(2)	(3)	(4)	
The teachers' academic		🗖			
competence	(1)	(2)	(3)	(4)	
The teachers' pedagogical					
competence	(1)	(2)	(3)	(4)	
A study environment that					
includes and motivates the	(1)	(2)	(3)	(4)	
students					
Academic leadership	(1)	(2)	(3)	(4)	
Collegial (teacher)				(n 🗖	
cooperation	(1)	(2)	(3)	(4)	
The curriculum of the					
programme (content seen in	(1)	(2)	(3)	(4)	
relation to expected learning		(2) 🖵	(3)	(4) 🖵	
outcomes)					
The study programme as a	(1) 🗖	(2)	(3)	(4)	
process		(2)			
The practice-training	(1)	(2)	(3)	(4)	
component in the programme		(2)	(3) 🛥	(+)	

How do you assess the following aspects of the study programme?

	needs improvement	good	very good	do not know/not relevant
Resources and routines for				
assisting and guiding	(1)	(2)	(3)	(4)
students				
Infrastructure (rooms,				
facilities, equipment, library,	(1)	(2)	(3)	(4)
ICT)				

Does the programme include practice training?

- (2) **Q** yes
- (1) 🗖 no

To what extent do you agree with the following statements related to practice training?

	(1) hardly at	(2) to a small	(3) to some	(4) to a high	(5) to a very	do not know /
	all	extent	extent	extent	high extent	not relevant
The theory and practice						
components are well						
integrated in the study	(1)	(2)	(3)	(4)	(5)	(6)
programme.						
I discuss the theory – practice						
connection in the programme	(1)	(2)	(3)	(4)	(5) 🗖	(6)
with the practice teacher.						
The students achieve the	(1)	(2)	(3)	(4)	(5)	(6)

	(1) hardly at all	(2) to a small extent	(3) to some extent	(4) to a high extent	(5) to a very high extent	
intended learning outcome						
from practice training.						
I am well informed about the						
students' experience in their	(1)	(2)	(3)	(4)	(5)	(6)
practice periods.						
The college/university						
provides good follow-up for	(1)	(2)	(3)	(4)	(5)	(6)
our students in their practice		(2)	(3)	(+)	(3)	(0)
periods.						
The students are well						
prepared for what they will	(1)	(2)	(3)	(4)	(5)	(6)
encounter in their practice		(2) 🖵	(3)	(4)	(5) 🗖	(6)
periods.						
Our practice teachers are well	(1)	(2)	(3)	(4)	(5) 🗖	(6)
qualified for their task.		(2) 🖵	(3) 🖵	(4) 🖵	(5) 🖵	(0) 🖵

Some information about yourself

What formal pedagogical qualification do you have?

It is possible to tick several alternatives.

- (1) Do formal pedagogical qualification
- (2) **D** Teacher education
- (3) One-year teacher training (NOR: Praktisk-pedagogisk utdanning)

- (4) Basic course in university and college teaching
- (5) Other pedagogical qualification (please specify)

To what extent do you participate in research and analysis into your own teaching practice or

your students' learning strategies?

- (1) (1) hardly at all
- (2) \Box (2) to a small extent
- (3) \Box (3) to some extent
- (4) \Box (4) to a high extent
- (5) \Box (5) to a very high extent
- (6) do not know / not relevant

I have experience from academic leadership position(s) (e.g. rector, vice-rector, dean, vicedean, department leader, study programme leader, research group leader):

- (1) 🗖 no
- (2) **Q** yes

For how many years in total have you taught at an academic institution?

In order to reduce the number of questions in the questionnaire we have collected some

background information about you (gender, age, formal position, terms of employment (permanent/temporary, full time/part time) and faculty affiliation) from your institution.

We intend to collate this information with your answers in the questionnaire. The information will be treated with the strictest confidentiality and will not be published in any way that may identify individuals. NOKUT and NIFU have registered this project with NSD Norwegian Center for Research Data.

I hereby consent that my personal data may be linked with my answers in the questionnaire:

- (2) 🛛 yes
- (1) 🗖 no

NOKUT is working continuously to improve the questionnaire. We also wish to gain more insight into the reasons why teachers in higher education answer the way they do. If you are willing to answer some follow-up questions at a later time, please enter your e-mail address.

E-mail address

Do you have any suggestions of measures that might improve your own study programme? Any such comments will be sent to your institution and may contribute to further development of your study programme.

Here you may give us feedback on the questionnaire.

Many thanks for your answers! The survey now ends for you. The rest of the survey is aimed at those who have been active teaching at the Bachelor's or Master's degree level during the last two years.

Thanks for completing our survey!

With kind regards,

NIFU

NOKUT