

Rapport for emne TIK4011

Stadiuminfo:	Klar for FS-klarering (S3)
Sist endret:	15.09.2026 Petter Drange Brønstad (petterdb)
Opprettet i EpN:	Nei

Generelt

Emnekodeforslag	TIK4011
Versjonskodeforslag	1
Tilknyttede campuser	UIO
Studienivå	Høyere grads nivå (500)
Administrativt sted	185.17.01.00 Senter for teknologi, innovasjon og kultur
Studieansvarlig sted	185.17.01.00 Senter for teknologi, innovasjon og kultur
Vekting	10.0
Vektingstype	Studiepoeng
Navn - bokmål	Science and technology in politics and society
Navn - nynorsk	Science and technology in politics and society
Navn - engelsk	Science and technology in politics and society
Første undervisningstermin	2007 VÅR
Siste undervisningstermin	
Første eksamenstermin	2007 VÅR
Siste eksamenstermin	
Språk	Engelsk

Rapportering

Tilknyttede studieprogram	TIKKURS Høyeregradskurs ved TIK
	SVMA-ESST Society, Science and Technology in Europe
	SVM2-TIK Teknologi, innovasjon og kunnskap

Vurdering

Antall forsøk lovlig	3
Gjelder fra termin	
Oppgave/avhandling	N
Vekt. på kar.utskrift	J
Kar. på kar.utskrift	J
Krev und.oppt første	J
Krev und.oppt alltid	N

Undervisning

Antall forsøk lovlig	
Gjelder fra termin	
Påkrevd Ja-svar	N
Beregn kval undervisningsmelding	J

Påkrevet akt.ønske	N
Ventelistenr	J
Aut. undervisningsmelding	N
Påkrevd fremmøte	N
Venteliste	J
Etteranmelding	Direktepåmelding via StudentWeb
Påmelding	Direktepåmelding via StudentWeb
Undervisningstermin beskrivelse	Vår
Undervisningstermin	Starter vår, varer 1 semester

StudentWeb

Oppmelding	J
Privatistmelding	N
Kontroll Fkrav	N
Enkeltemneopptak i Studentweb	N
Vurd.meld språk	J
Merknad Studentweb	
Merknad Studentweb - nynorsk	
Merknad Studentweb - engelsk	

Emneinfo

Kort om emnet

Engelsk:

Science is key for how we understand, handle, and also try to solve sustainability issues. But how is knowledge put to use? What is the interplay between science, publics, and politics? How are issues shaped and judgments performed? How is the worth of nature calculated, the value of life assessed, and the costs of climate change taken into account? What is the role of AI and digital technologies in shaping issues and engaged publics? These are core questions of this course, where you will be introduced to important and recent methods and approaches in STS for studying economic practices such as green finance, the life sciences, the climate issue, and the digital. You will learn about valuation studies, social studies of markets, and care studies and work partly hands-on with digital methods. Site-visits and meetings with practitioners who work on the above issues form part of the course.

This course is a specialization course in science and technology studies (STS).

Hva lærer du?

Engelsk:

Knowledge

- Advanced insight into the interplay between science and politics and topics such as climate change, life science, green finance, and the digital society.
- Advanced insight into methods for studying the above topics, such as valuation studies, STS-literature on economization and social studies of markets and bioeconomies.
- Analyse issues as they play out at particular sites institutionally, historically, and politically.

Skills

- Ability to analyse complex cases and ongoing issues and controversies.
- Ability to critically engage with key literature in encounters with empirical cases and materials.
- Ability to employ conceptual tools and methods in STS for analyzing politics, natural science, and economy.

Competences

- Ability to read advanced literature and cases and develop your own analysis in written and oral form.
- Ability to observe how different forms of expertise approach issues.
- Be prepared to have the relevant competence to write a master thesis in STS and related fields.

Opptak til emnet

Engelsk:

Students who are admitted to study programmes at UiO must each semester register which courses and exams they wish to sign up for in Studentweb.

If you are not already enrolled as a student at UiO, please see our information about admission requirements and procedures.

The course is applicable for master programme students from humanities/social sciences if they meet the prerequisites. Students from TIK Centre for Technology, Innovation and Culture have a priority, other students are admitted if there is capacity.

Obligatoriske forkunnskaper

Engelsk:

- A bachelor degree in Social Sciences, Humanities or equal.
- TIK4001 - Teknologi, innovasjon og kunnskap, or equivalent.

Undervisning

Engelsk:

Lectures will take place between February and April. You need to participate in a number of obligatory activities. This is a prerequisite for sitting the exam.

Obligatory coursework:

- 80 % attendance is required
- Each module will have an obligatory activity at the end
- The activity will be either a presentation, participation in discussion or a written assignment

Eksamen

Engelsk:

One week individual home-exam. Length: 6000 Words (+/-20%).

Eksamensspråk

Engelsk:

The exam assignment will be given in English. ESST students must write their exam paper in English, while TIK students may choose between English and Norwegian.

Karakterskala

Engelsk:

Grades are awarded on a scale from A to F, where A is the best grade and F is a fail. Read more about the grading system.

Adgang til ny eller utsatt eksamen

Engelsk:

If you are sick or have another valid reason for not attending the regular exam, we offer a postponed exam later in the same semester.

See also our information about resitting an exam.

