# Studying at the Faculties of Science and Technology







## The Faculties of Science and Technology

#### The Faculty of Science

The Faculty was founded in 1920 and consists of seven departments and one independent unit.

#### The Faculty of Technology

The Faculty of Technology is the newest faculty at the University of Turku and was established in the beginning of 2021. It consists of three departments.





## Faculty of Science



Five departments and one independent unit

- Department of Biology, Natura
- Department of Chemistry, Aurum
- Department of Geography and Geology, Natura and Geohouse
- Department of Physics and Astronomy, Quantum
- Department of Mathematics and Statistics, Quantum
- Biodiversity Unit, Natura





## Faculty of Science



#### International Master's Degree Programmes in

#### **Biosciences**

- Evolutionary Biology
- Molecular Systems Biology

#### Physical and Chemical Sciences (Exact Sciences 2024)

- Astronomy and Space Physics
- Chemistry of Drug Development
- Materials Chemistry
- Materials Physics
- Mathematics and Statistics (autumn 2024)
- Theoretical Physics





## **Faculty of Technology**



#### Three departments

- Department of Computing, Agora
- Department of Life Technologies, Medisiina D, BioCity, PharmaCity
- Department of Mechanical and Materials Engineering, ICTCity, Quantum





## **Faculty of Technology**

#### **International Master's Degree Programmes in**

**Food Development** 

**Health Technology** 

#### **Information and Communication Technology**

- Cryptography
- Cyber Security
- Data Analytics
- Robotics and Autonomous Systems
- Software Engineering

#### **Materials Engineering**

- Health Technology Materials
- Materials of Energy Technology
- Modern Industrial Materials

#### **Mechanical Engineering**

- Digital Design
- Digital Manufacturing
- Smart Systems





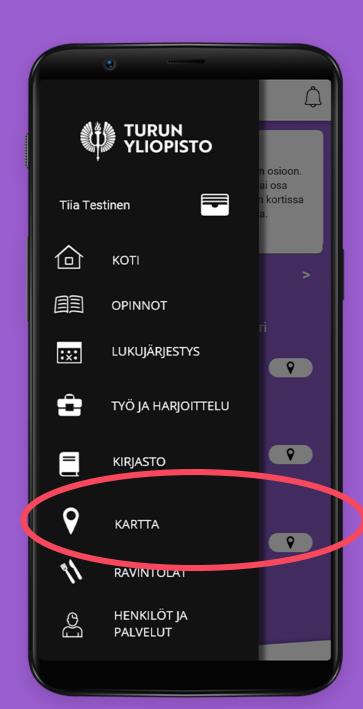
# University of Turku Campus Area

Åbo

Akademi

Faculties of Educariumin kirjasto ia EU-tietokeskus Education, and Social Sciences Faculty of Faculty of Humanities Law Faculties of Turku School Science and of Economics Technology Faculty of Medicine Dept. Life Technologies Mechanical Engineering Turku School of **Applied Sciences** 200 m **UNIVERSITY** 

Lecture Halls at the University of Turku | University of Turku (utu.fi)



The Tuudo app can be downloaded free of charge from app stores.

Using Tuudo is voluntary and you can log out anytime.

E.g. Student Card, Library Card, Schedule, Lunch Menu, Campus Map.. among others.

> Students 2022 - 2023

9 600

3 800

230

410

APPLICANTS, SPRING 2023 BACHELOR'S AND MASTER'S STUDENTS

DEGREE STUDENTS

DOCTORAL STUDENTS



# Study Guides, Courses & Teaching Schedules







### Teaching Periods 2023 - 2024

#### **Faculty of Science**

- I Aug 28 Oct 22
- II Oct 23 Dec 17
- III Jan 8 March 3
- IV March 4 April 28
- V April 29 June 20

#### **Faculty of Technology**

- I Aug 1 Oct 22 (teaching starts mainly from Aug 28th)
- II Oct 23 Dec 17
- III Jan 8 March 10
- IV March 11 May 19
- Summer period May 20 July 31





## Peppi Study System



#### Peppi includes

- Student's Desktop
- Study Guides and Teaching Schedules
- Enrollments for the courses and the exams

The instructions can be found on intranet!



## Peppi – the study register <a href="https://student.peppi.utu.fi">https://student.peppi.utu.fi</a>

#### Peppi - Student Desktop

Welcome to Peppi Student's desktop!

You can print a transcript of records in your Personal Study Plan (PSP), by clicking the Download transcript (PDF) button in the Overview tab and your study certificate in the top row of this page. If you need an official transcript or study certificate, please contact the office of your faculty or department.

If you have questions about your completed studies or PSP, please contact the office of your faculty or department. (https://intranet.utu.fi/index/study-guidande-in-faculties/Pages/default.aspx).

For more information about using the service, please visit https://intranet.utu.fi/index/peppi students/Pages/default.aspx



PSP - Personal study plan

PSP is your own study plan. Plan, schedule and edit your PSP.



Exam - electronic exam service



Course enrolment

Enrol to courses you have planned (does not concern open university students).



Semester enrolment

Enrol to your study right as attending or non-attending in Oili registration service. Enrolment periods 1 Jun - 31 Aug and 1 Dec - 15 Jan. Current enrolment status is visible in Peppi!



Study guide

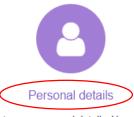
Study guide.



See completed and failed courses and credits.



Check and plan your own schedule.



View and update your personal details. You can print a study certificate in the top row of this page.



## Study Guides and Teaching Schedules

https://opas.peppi.utu.fi/en/courses-for-exchange-students/24345?period=2022-2024

- ➤ Courses for Exchange Students
- ➤ Faculty of Science / Technology
- ➤ Choose the right department
- ➤ Also the possibility to search courses by the name or the course code

#### Study Guides include:

- Course Descriptions
- Teachers
- Teaching Schedules (on the course page click the blue box for detailed information)
- Enrollment period



## **Course Enrollment**



Enrollment for the courses is done in Peppi.

- > Remember to check the enrollment period for each course
- ➤ Enroll in time
- The grade can be registered only if you have enrolled for the course in Peppi!

Having courses in your Learning Agreement is not the same as having enrolled in courses!







## Courses in Moodle system

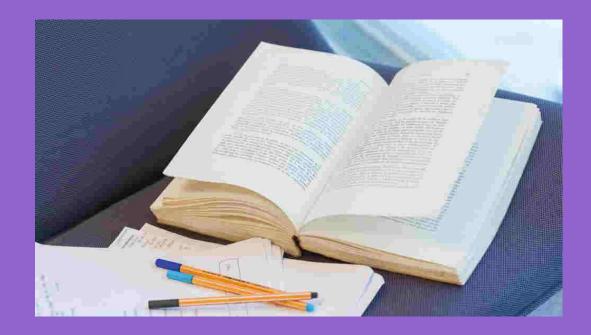
Most teachers at our faculties use Moodle platform to share the lecture materials and keep in contact with the students.

A course password might be needed. The teacher will inform you about it in the first lecture or by e-mail, or you will find information about the password in Moodle

Remember also to check regularly your **utu e-mail** for additional information and notices concerning the courses



# Exams, Grading and Assessment







#### **Ethics in Studies**

- As a student you are responsible for following the instructions of good scientific practice in studies when it comes to e.g. writing essays, taking exams and other coursework.
- Typical violations of ethical guidelines are plagiarism, falsification, ignoring the exam rules and misuse of artificial intelligence.
- If you use AI in an assignment, you must disclose the way in which AI has been used.
- All cheating attempts are strictly forbidden and reported to your home university

Further information on Ethics and using AI on intranet:

Faculty of Science / Faculty of Technology





## **Exams and other Study Methods**



- Exams can be arranged in several ways such as
  - in the lecture hall
    - especially mathematics, physics, geology, mechanical engineering, biotechnology and biochemistry
  - in Exam system
  - in Moodle
  - in ViLLE system
  - a home exam
- You are allowed to take the exam for each course three times
- The exams are taken after the teaching period has ended
- The exam questions are different on each exam
- The course can also be completed e.g. by writing an essay, doing a project work, group work or lab work.



## **Exam Enrollment**



- Check the way of doing the exam from the study guide or the course teacher
- The exam dates or the period for making the electronic exam will be informed in the beginning of the course by the teacher
- Enroll as advised
  - in Exam or other electronic system
  - in Peppi
  - in some cases directly to the teacher
- Late registrations are not accepted (especially the exams in the lecture halls)!





#### **Electronic Exams**



Electronic exams are taken on a computer in the E-exam rooms

- Agora
- Aurum
- Educarium
- Publicum
- Teutori
- Turku School of Economics.
- Exam <a href="https://exam.utu.fi">https://exam.utu.fi</a>
  - Student instructions <a href="https://utuguides.fi/examstudents">https://utuguides.fi/examstudents</a>
- Various exam dates throughout the academic year.
- Read the instructions and make a reservation before taking the exam.
- Also the e-exams are supervised no cheating!
- Contact information: exam@utu.fi









- Be on time! No entrance 30 minutes after the examination has begun. You can't leave before 30 min. has passed.
- Take along a pen/pencil and your ID.
  - No books, dictionaries, notes, calculators or other materials unless otherwise informed.
  - Turn off your mobile phone and leave it in your bag.
  - Bags and overcoats should be left at the end or sides of the hall.
- Write your name, study right number and name of the course on each paper sheet. The exam papers are provided by the faculty – you are not allowed to use your own papers.





## **Exam Behaviour in the Lecture Hall**



- No talking or copying!
- If you need anything, raise your hand.
- Return the examination to the exam supervisor, even if you have not answered anything.
- Show your ID when you return the papers.

#### More information on the exams:

Faculty of Science / Faculty of Technology





## **Grading and Assessment**



- Grading scales:
  - 0 5 (0 = fail, 5 = best grade)
  - pass / fail
- Grading scale is informed in the course description in the study guide.
  - NB! If the grading scale of the course is pass/fail, the scale can't be changed into the numerical scale.
- The results of the examinations and other academic achievements are available in Peppi.
- The examinations and courses have to be evaluated and the results must be published and delivered to the system within three weeks of completing the course or examination.





## **Grading and Assessment**



- Failed courses are not listed in the transcript of records.
- The registered grades cannot be removed from the study register afterwards.
- If you have taken several exams for the course, the best grade will be shown in the register.
- Return the course works by the given deadlines (N.B. your study right expires at the end of the semester)



## Who to contact?







#### Faculty Office for Academic and Student Affairs

- Natura, 1 floor
- Open Mon Wed 12 2 p.m. and by appointment
- Study Advisors Maria, Beata and Kirsi
- Education Coordinators
- Student Services Secretaries
- Head of Academic and Student Affairs Annina Laakso

CONTACT INFORMATION

Faculty of Science

Faculty of Technology



## Who to contact?

#### In common questions concerning studies in the Faculty?

Study Advisors: <a href="mailto:oposci@utu.fi">oposci@utu.fi</a> (Faculty of Science) / <a href="mailto:oposci@utu.fi">opotech@utu.fi</a> (Faculty of Technology)

#### Regarding the exams and the study attainments?

Study Services Secretaries: opintosihteerit-scitech@utu.fi

Regarding the teaching schedules? Education Coordinators: infoscitech@utu.fi

In practical matters? Your student tutor

#### In questions related to your mobility?

International Office: <a href="mailto:incoming@utu.fi">incoming@utu.fi</a>
Service desk in Student Centre Disco, Natura 2. floor



## Who to contact?

#### The teacher of the course can help you e.g. in these situations:

- You want to cancel your participation on a course or you want to take a course that you have not registered for
- The courses that you have selected are held at the same time ask the teachers for the options, maybe it is possible to take them both
- When you want to know more about the contents of the course
- The grade of the completed course has not been registered for you

The contact information for the teachers can be found on the utu web page: <a href="https://www.utu.fi/en/search-people">https://www.utu.fi/en/search-people</a>



## Hybridi Ry

- The umbrella organization for the 11 different student organizations in the Faculty of Science, Faculty of Technology and also Faculty of Medicine.
- In addition there are three hobby organizations mostly formed by students, who are studying in some study area associated with Hybridi.
- Web pages: <a href="https://hybridi.utu.fi/?page\_id=21">https://hybridi.utu.fi/?page\_id=21</a>





## Technica Ry

You can contact Technica e.g. in matters related to Student Advocacy at the Faculty of Tehnology with their Contact Form: <a href="https://technica.fi/en/contact/">https://technica.fi/en/contact/</a>

	Contact Us	
Name (optional)		
Email (optional)		
Subject		
Message		
		<i>M</i> _
Submit		



#### **TECHNICA RY**

University of Turku Faculty of Technology's student advocacy organization

Technica represents the students of the Faculty of Engineering, votes on halloped nominations every two years and facilitates cooperation between students and faculty members.















## **Questions?**



