Study Introduction

Software Engineering

Agenda

- Your study program
- Administrative regulations
- Study abroad opportunities
- Some important people
- Practical information

BSc in Software Engineering, 2023

TERM

1

● 5 ECTS **Mathematics 1**	● 5 ECTS **Computer Systems**	● 10 ECTS **Object-oriented Programming**	● 10 ECTS **Semester project: Development of Software programs**	0 ECTS **Study Start (BSc SWB)**

2

5 ECTS **Mathematics 2**	10 ECTS **Software Engineering**	5 ECTS **Advanced Object-Oriented**	● 10 ECTS **Semesterproject: Development of Software Systems**

3

5 ECTS **Data Management**	5 ECTS **Web Technologies**	5 ECTS **Operating Systems and Di-**	5 ECTS **Programming for Hardware**	10 ECTS **Semesterproject: Distributed Software Systems with Embedded**

4

5 ECTS **Artificial Intelligence**	5 ECTS **Component-based systems**	5 ECTS **Algorithms and Data Structures**	5 ECTS **Designing Software Sy-**	10 ECTS **Semesterproject: Intelligent Software Systems**

5

10 ECTS **Experts in Teams**	5 ECTS **Project Management and En-**	● 5 ECTS **Elective**	● 5 ECTS **Elective**	● 5 ECTS **Elective**

6

15 ECTS **Bachelor Project**	5 ECTS **Software Maintenance**	5 ECTS **Cybersecurity**	5 ECTS **Software Architecture**

● 1st year test

1st Year Exam

● **5 ECTS** Mathematics 1	● **5 ECTS** Computer Systems	● **10 ECTS** Object-oriented Programming	● **10 ECTS** Semester project: Development of Software programs
5 ECTS Mathematics 2	**10 ECTS** Software Engineering	**5 ECTS** Advanced Object-Oriented	● **10 ECTS** Semesterproject: Development of Software Systems

● **1st year-exam:**

1st semester (30 ECTS):
+
2nd semester Project (10 ECTS)

YOU MUST PASS
the 1st year-exam before 1st of September 2024

EXAMS, REEXAMS AND 1st YEAR EXAM

Exams! You have 3 attempts to pass an exam - except the 2nd semester part of the first-year-exam

Reexams: After the ordinary exam period (January or June) you will be offered a reexam shortly after (February or August)
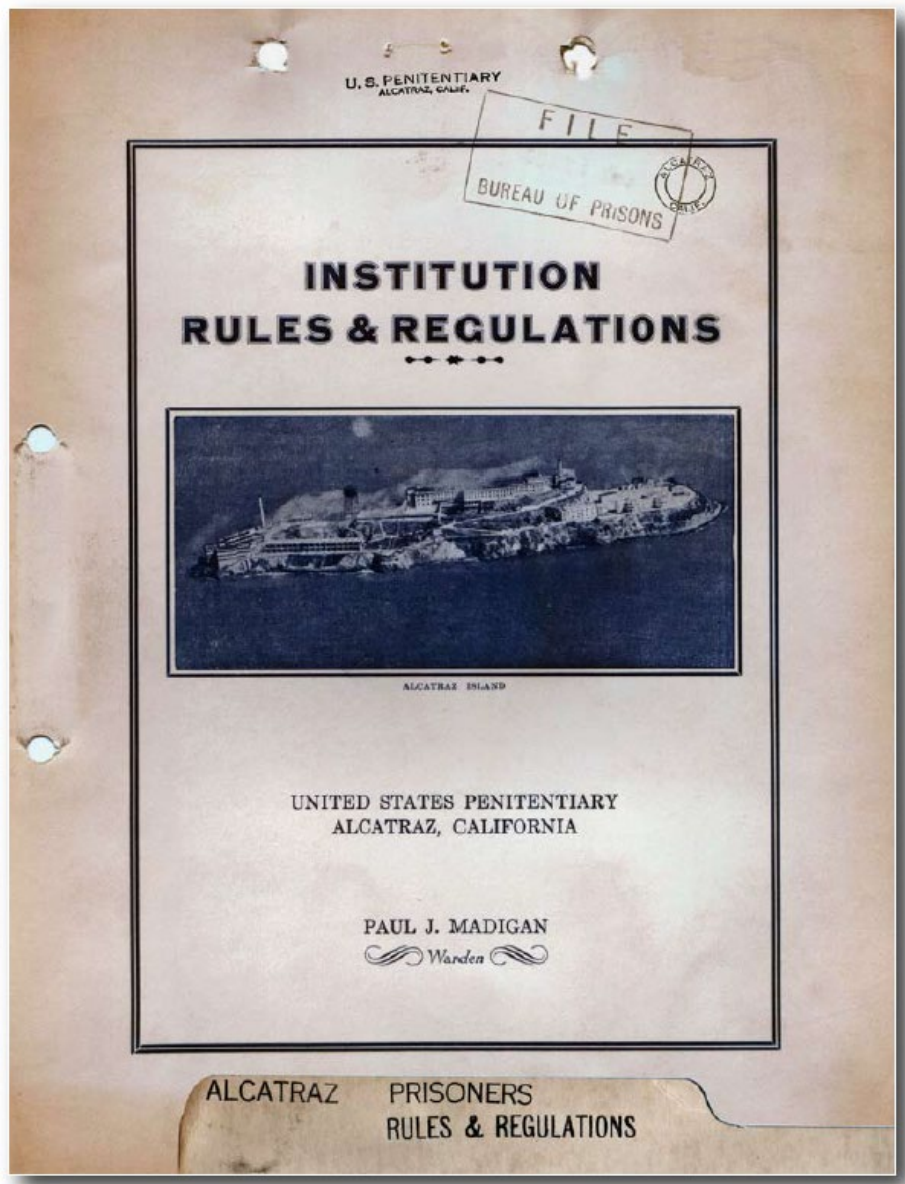You have to register for the reexam yourself! (before 20th of January)

First-year rule: You must pass the 1st semester courses + SW Semester project 2 within the 1st year (before 1st of September 2024)

That means that if you fail 1st **and** 2nd attempt in your 1st semester courses, you will be offfered a 3rd attempt in May in the courses you failed.

That also means that you only have **2 attempts** to pass the 2nd semester project (Development of Software Systems)

- in June and at the reexam in August. IMPORTANT to remember!

SDU
University of
Southern Denmark

Administrative regulations

Course registration:
Bachelor students are automatically registered for the 1st and 2nd semester courses + exams

After the first year of studies, you are responsible for your own course registration

When you register for a course, you automatically register for the exam

Remember: you need to register for the **reexams** yourself before 20th of January

Course registration period:
For Spring semester: 20-30 November
For Autumn semester: 20-30 May

Administrative regulations

KEEP
CALM
&
FOLLOW
THE RULES

Student Activity:
One semester = 30 ECTS point
You must pass minimum 1 course per study year

OBS: Different rules for SU!

Time limits:
BSc programmes must be completed within 4 years

STUDY BOARD APPLICATIONS

If you do not follow your curriculum for different reasons, you need to apply the Study Board for a dispensation:

Examples:
- You need more than 3 attempts to pass a course
- You want to follow an elective course that is not preapproved
- You forget to course register within the deadlines
- You need extra time for written exams caused by dyslexia
- And so on

Come and talk to Charlotte if you need to make a Study board application!

Link til Study Board applications

COURSE EVALUATIONS

Each semester you have following course evaluation channels:

Midterm Evaluation
- October / April
- An informal talk with the teacher about expectations of the course

Anonymous questionnaire
- November / May
- Very few questions – possibility to submit comments

Final Semester evaluation
- December / June
- Oral evaluation based on the results from the questionnaire

USE THESE CHANNELS!

BSc in Engineering (Software Engineering) - Sønderborg

Menu +

Up to date

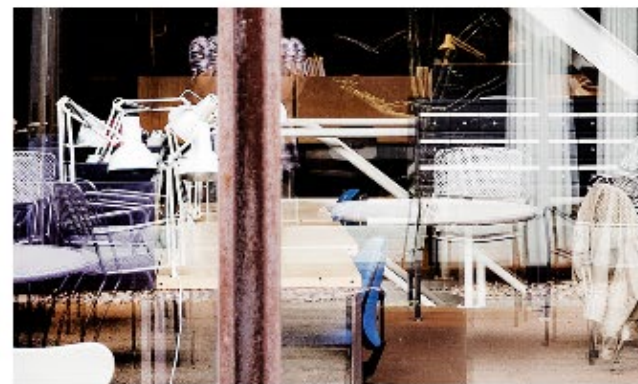## Up to date

We've put together a few useful shortcuts.

→ Re-exams

During your education

During your education

During your education, you have the opportunity to choose some of your courses and courses yourself.

FAQ

What do you do if ...?

Get answers to many of the questions that other students often ask.

→ Go to FAQ

Academic Calendar - Spring 2024

BSc. in Eng. programmes and BEng. programmes

Week	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	…35
Monday	01/02	05/02	12/02	19/02	26/02	04/03	11/03	18/03	25/03	02/04	08/04	15/04	22/04	29/04	06/05	13/05	20/05	27/05	03/06	10/06	17/06	24/06	…31/08

Semester 2

Study Start Thursday, 1 February

Teaching period

Easter Holidays:

Ascension Holidays: 9 - 12 May

Project period from 10 May

Whitsun Holidays: 20 May

Constitution Day: 5 June

Examination period from 1 June - 30 June

Summer break: 1 July - 31 August - Autumn semester starts on 1 September 2024

Semester 4

Study Start Thursday, 1 February

Teaching period

25 March - 2 April

Project period from 10 May

Examination period from 1 June - 30 June

Semester 6

Study Start Thursday, 1 February

Examination period from 1 June - 25 June

Final & Bachelor Project (Oral exam: no later than 25 June)

BEng programmes: **Industrial Engineering Training - Internship**

Graduation celebration: 28 June 2024

Note:

Student Collaboration Day, Sønderborg: 30 April 2024, 14 - 17 o'clock

Re-examination of the summer examinations: week 34

The Academic calendar can still be subject to change

OBS: HAND IN deadline for all projects is 3 JUNE 2024

SDU

University of Southern Denmark

Study abroad

Going abroad on Exchange

- **When:**

Bachelor – 5th semester

- **Application deadlines**

Autumn round – Application deadline is **1st of November**

Spring round – Application deadline is **1st of March**

Read more [SDU Study Abroad](#)

Contact SDU International and your Programme Coordinator

SDU

University of Southern Denmark

Point of contact at SDU Sønderborg

- **Anja Maurer** **mau@sdu.dk**

- Study Administration
- You find Anja in Study services on 1st floor

Point of contact at SDU Sønderborg

Charlotte Fog Brockmann
Programme Coordinator and Academic Student Counseling

check@tek.sdu.dk

Mikkel Baun Kjærgaard

Head of Programmes – Mechanical Engineering
Chairman of the Mechanical Educational Committee

When you comunicate with us – please use your SDU mail!

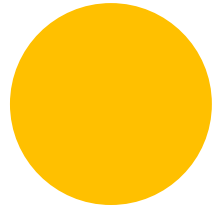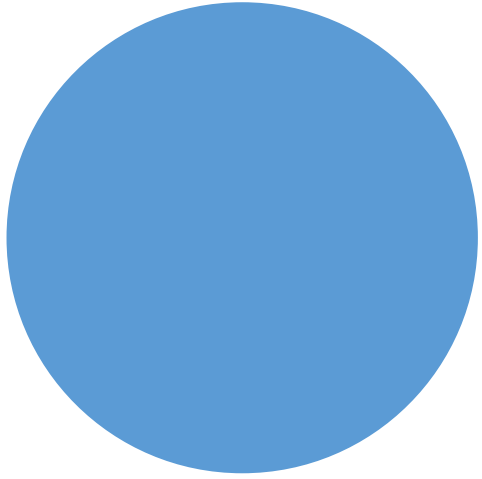# Some tips…

Use the facebook group

Form study groups

Remember, team-work is crucial

Read the course descriptions well and know what to expect from each course

You can always ask for help if you are stuck

Please remember to check your SDUmail frequently

Questions?