



# **Digital exam with Exam Monitor**

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# SDU facts

Established 1966. Merger of 4 partners in 1998.  
Another 6 mergers since.

5 faculties: Engineering, Science, Health Sciences,  
Humanities, Business and Social Sciences

6 campuses – Odense is the main campus

Students, no (2014): 29,000  
(of which from other countries: 4,104)

Programs, no (bachelor + master): 222  
(of which in English: 81)



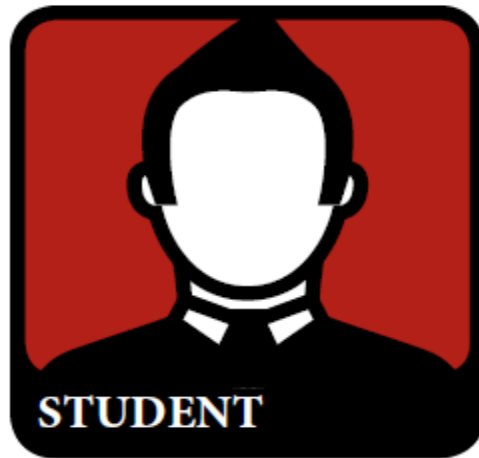
EXAM







# Exam Monitor

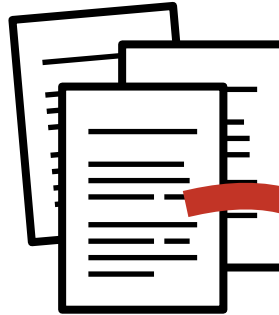


**- BEFORE EXAM**

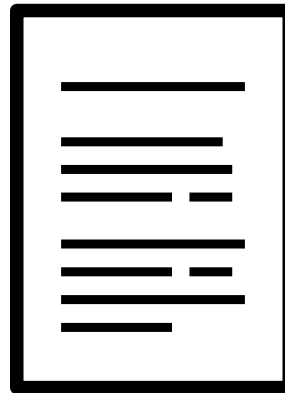
**- DURING EXAM**

**- AFTER EXAM**

# BEFORE EXAM



The assignment is being enriched with metadata that control the Hand Out



# BEFORE EXAM

- SDU Scribble
- SDU Assignment
- Exam Monitor



## Workshops

- Students
- Proctor
- Supporters

## Testing of devices



## Use in education



# DURING EXAM



Browser navigation bar showing the URL <https://em.sdu.dk/>, search, refresh, and login options. The page title is "Exam Monitor - University o...".

UNIVERSITY OF SOUTHERN DENMARK

- START
- WHAT
- REPORT
- HOW
- FAQ
- CONTACT

## Exam Monitor



Click the button above to start the program



System tray area showing icons for keyboard, network, volume, and system clock. The clock displays 11:19 on 09-05-2015.

# Report

**Username:** lisep

**Status:** User stop

**Last callhome:** 2015-04-27 12:30:58

**Exam:** AUtest

**Start time:** 2015-04-24 12:30:00

**End time:** 2015-04-30 17:30:00

## Exam Monitor login

🕒 2015-04-27 12:28:33



## Exam Monitor start

🕒 2015-04-27 12:28:34



## Virtual Machine Detection

🕒 2015-04-27 12:28:39

**Model:** HP EliteBook 840 G1

**Serial:** 5CG4482Z1P

```
HP EliteBook 840 G1  -:-:-5CG4482Z1P
```



## Clipboard content

🕒 2015-04-27 12:28:39



Calibri | Bradt | 11 | A | A+ | Aa+ | [font settings icons] | AaBbCcDd | AaBbCcDd | AaBbCcDd | Skift typografier | Sag | Erstat | Marker | Redigering

Udfyld felterne:

- Course (kursusidentifikator, som de studerende får udleveret til eksamen)
- Description (f.eks. fagets navn eller anden beskrivelse)
- Start time (som regel 15 min før eksamen starter)
- End time (som regel 1 time efter eksamenstiden udløber, således at der er en buffer hvis der gives ekstra tid)

Course  
Afdeling

Identifikator brugt i Exam Monitor program. Keep it short.

Description  
Indtast eksamenstid i uddannelsesdagen  
Exam name/Course name/STADS code

Start time  
2015-04-24 14:00:00  
Start of exam (login is allowed 1 hour before this timestamp) format YYYY-MM-DD HH:mm:ss.

End time  
2015-04-30 17:00:00  
End of exam (EM stop automatically for all users at this time) format YYYY-MM-DD HH:mm:ss.

Cancel Submit


- slut af med at trykke 'Submit'.
- 

Ord: 109 Dansk

Exam Monitor

12:30 27-04-2015

Projekter



Læringsrum og undervisningstekno...

esses

04-27 12:30:53

processes:

IsolationHost

chFilterHost

chProtocolHost

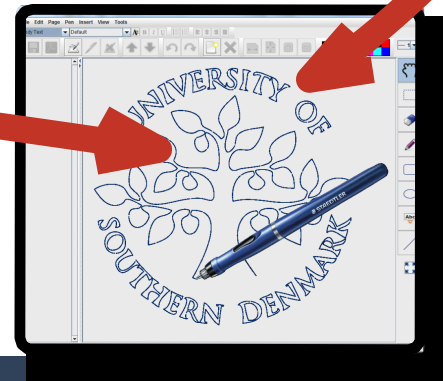
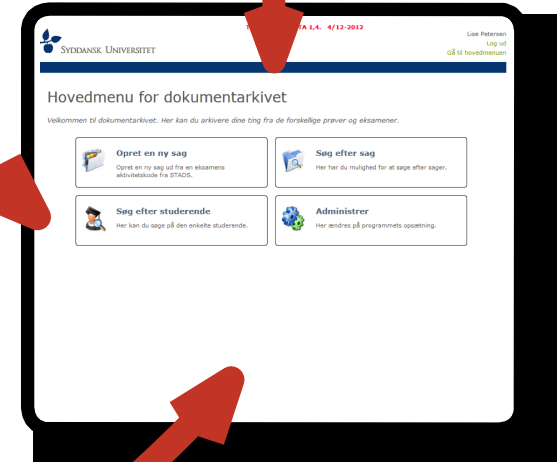
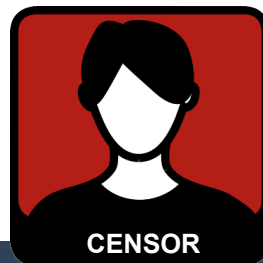
Monitor stopped. Terminated by user.

04-27-12:34:04  
9d041e32c4c41cfac3b3d8e4d3b2bfcaf12fe65b679&id=36145509



# AFTER EXAM

- Plagiarism Control
- Assignment distribution
- Feedback
- Grading





**Fail**

**Pass**