Academic fraud

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Fraud includes any behavior or negligence on part of the student that makes it impossible for an examiner to form a correct judgement of his or her knowledge, insight and skills, or that is aimed at intentionally manipulating the examination process.

- Types of fraud:
 - Exam fraud (e.g., using not-allowed materials during an exam)
 - Plagiarism (e.g., taking credit for material that is not your own)
 - Scientific fraud (e.g., fabricating data)



Fraud and then...

- When a suspicion of fraud is raised... during or after exams or projects... the student receives no grade (yet), and case is handed over to the exam committee
- If fraud is established, then consequences could be severe with respect to:
 - Passing the course
 - Binding Study Recommendation
 - Graduating with a judicium (grote waardering / cum laude)
 - Starting courses in next year



What is exam fraud?

Beyond the obvious (e.g., peeking "spieken")

During written examinations, the following actions will in any case be deemed to constitute fraud or attempted fraud:

- using another person's proof of identity/campus card (student identity card)
- Not being able to proof your identity (campus card)
- having a mobile telephone or any other type of media-carrying device on your desk or in your clothes
- using, or attempting to use, unauthorized resources and aids, such as the internet, a mobile telephone, etc.
- using a clicker that does not belong to you
- having any paper at hand other than that provided by TU/e, unless stated otherwise
- visiting the toilet (or going outside) without permission or supervision



Examination cover sheet

(to be completed by the examiner)



Main mistake

- Mobile phones, smart watches, etc
- NOT on your desk
- NOT in your clothes
- Must be switched off and in your bag !!





What is plagiarism?

- Plagiarism is taking credit for material that is not your own; putting your name on a piece of work in which other people's work or ideas are used without giving proper credit to the original source
- This will always be considered plagiarism, even when...
 - ... it was done unintentional or by accident (e.g., handing in the wrong document, or not knowing how to cite or refer to sources)
 - ... one of your co-authors copied others people's ideas or texts without crediting the source
 - ... it involved copyright-free texts or images
 - ... the original source was a website without clear authorship
 - ... the idea came from a fellow student during an informal discussion

Harvard College Writing Program (2014) Harvard Guide to Using Sources. Accessed online on August 18, 2014. http://usingsources.fas.harvard.edu/

Consequences of academic fraud

- With any suspicion of fraud, the exam committee is to decide whether or not fraud occurred, if so...
- ...the default punishment for first time offenders is:
 - Student fails on the entire course (even when plagiarism occurred in a small intermediate assignment)
 - Student is excluded from taking the exams of that course for one year
 - The misconduct will be entered into the student's file
 - and no longer eligible for a judicium when graduating (met hoge waardering / cum laude)
- ...the maximum punishment (e.g., for a recidivist):
 - Student's education at TU/e will be terminated

Halsema, L. (2013) Toetsbeleid faculteit Industrial Engineering & Innovation Sciences. Accessed online on August 18, 2014. http://onderwijs.ieis.tue.nl/Toetsing



How to prevent plagiarism?

Doubts? Contact your teacher!

Some advice in how to prevent plagiarism:

- Keep track of the sources you read. Especially the location of online content may be easily forgotten if not systematically noted down
- Make notes about the sources you read, indicating each and every time what you copy-pasted and / or paraphrased. This prevents forgetting which were your own words and ideas and which were not
- Use proper ways of citing or referring to a source. When in doubt contact the teacher!
- Include the necessary source references immediately while writing. Do not wait until after your work is finished.
- Keep track of how your ideas and / or writings have developed over time. Other people, including your group members, must be able to trace the originality of your work
- Make sure to have examined every document on which you appear as an author
- Never submit anything that contains plagiarism. If you suspect plagiarism by a group member, then do not put your name on the manuscript.
- Do not wait until the final moment to finalize a document. Time pressure makes you more vulnerable to mistakes, and less attentive to plagiarism by group members.

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