

Teachers Call It Cheating

We call it teamwork

Academic Honesty

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The Challenge

- How can we balance the following?
 - Helping a friend on an assignment
 - Doing individual work for assignments
- Everyone's Experience
 - How many people have been asked by a friend to help with some homework?
 - How many people have seen someone cheat on an exam (or know of it happening)?

Guide to Avoid Problems

- Discuss the material and deepen your understanding.
- Don't leave with any written (or typed) designs, algorithms, answers or code.

- With your own knowledge, do all the work by yourself.
- Do the work to learn the material.
 It'll pay off on the final.
- Cite any sources you quote or paraphrase.

What to do

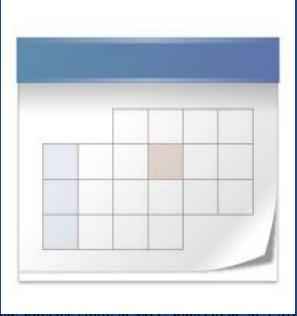
- Protecting your work:
 - Don't show/give your work to a class mate.
 - Don't post your work online (web site / forum).
 - ..
 to another student (now, or in the future).
 - Use only password protected storage (dropbox, web server), and online-compilers.
- Doing your own work:
 - Don't..
 from someone else.
 - Don't copy from the Internet.

Getting Help

- When getting help, you should be...
 - Your "tutor" should be looking at *your* work;
 not you looking at the tutor's work.
 - Accepting a (partial) solution is cheating.
- Help others by teaching:
 - Explain how to do the work;
 Don't give or show them your work.

Reasons for Academic Dishonesty:

- 1) No time to do the work.
 - Start...
 - Give yourself:
 - Time to ask questions.
 - Time to learn.



Source: Physics study at WITT: Palazzo et. al. (2010) Patterns, correlates, and reduction of homework copying.

Success: Academic Honesty

- I am passionate about giving credit to students who do the work.
- My Promise:

We will:

- 1) prove you did the work, and
- 2) give you the credit!

Success: Honest Assignments

Things we do...

Which means...

- Each assignment marked by 1 TA
- www.google.com
- Use automated plagiarism detection tool. (MOSS)

Notice duplicate answers.

- Suspicious text and code will be searched.
- Finds "over enthusiastic collaboration".

Success: Honest Tests

Things I do...

Multiple exam versions.

Najalah ayus ba

Neighbours have different questions.

Which means...

Recorded seat locations.



Check for similar answers between adjacent seats.

 Require doctor's note for illness (see web).



Only compelling medical reasons will warrant a makeup exam.

Consequences

- Proven cases will result in:
 - _
 - Possibly referred to the director of CS.
 - on file with computing science and SFU Registrar.



- Serious or Repeat offences:
 - Suspension for 1 or more terms.
 - Expulsion from the university.
- See website for general penalties for cheating

Summary

- Balance helping a friend with individual work:
 - OK to discuss ideas together.
 - Doing your own work
 - Protecting your work: Don't email it/post it!
- Plan ahead: leave enough time to learn.
- Many tools used to give marks to those doing their own work.
 - And those not doing the work don't get the marks.
- See my video: https://vimeo.com/121517684