

CS 511 – Fall 2020 Semester

CS 511 Official Website: [Formal Methods for High-Assurance Software Engineering](#)

CS 511 Piazza Website: for all communications, announcements, and extra material

Instructor: Assaf Kfoury

Lectures: Tue, Thur, 12:30-1:45 pm

Tutorial Labs: Wedn, 2:30-3:20 pm

1 October 2020

Addendum 09

Announcements:

Homework Assignment # 04:

- Posted on Friday, Sept 25.
- Due on Friday, Oct 2, by 11:59 pm.

Homework Assignment # 05:

- Posted on Friday, Oct 2.
- Due on Friday, Oct 9, by 11:59 pm.

Solutions fo Homework Assignment # 03 posted.

Mid-term exam: Thursday, October 22.

Instructions for installing the ATP **Prover9** and the CF **Mace4**

- ◆ For Ubuntu/Linux (or, most likely also, for Debian/Linux):

```
sudo apt-get update -y  
sudo apt-get install -y prover9-mace4
```

- ◆ For other Unix-like Systems:

Click [here](#).

- ◆ For Microsoft Windows:

Click [here](#).

- ◆ There are also graphical versions for Prover9 and Mace4:
Search the Web.

Reminder

- There is no *incomplete grade* “I” in this course.
- You can get full credit for the homework part by completing (correctly) 8 out of 12 homework assignments.
- No late homework submissions accepted – *unless I am notified **before the deadline by at least one day** that you need an extension, for a reasonable valid reason.*

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