## **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

15 September 2020

Addendum 04

## **Announcements:**

Homework Assignment # 02:

- Posted on Friday, Sept 11.
- Due on Friday, Sept 18, by 11:59 pm.

Submission of homework assignments:

- hand problems are submitted in a PDF file to Gradescope
- scripts are placed in your GitHub repo, accessible with links in your PDF file

Selected solutions for HW #1 posted on Piazza

(Partial) Lecture Notes:

*From Compactness to Completeness* [2020-09-07.fCtC], posted on *Piazza* under *Resources*.

## **Request (once more):**

- Try to ask your questions on Piazza so that they are **visible** to everyone.
- There is no problem if you choose to ask them anonymously.
- I will respond by making my answers **visible** to everyone.

## Reminder about inserting/omitting parentheses in wff's

- \neg has higher precedence than \lor and \land:
- \lor and \land have higher precedence than \to
- \to is right-associative

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