

CO481/CS467/PHYS467 Quiz information sheet

February 03, 2025.

1. **Each enrolled student must write and obtain at least 35% of the quiz to pass the course.**
2. **The quiz will be held Feb 13, 2025, 2:35am-3:50pm, in-class.**

Please do not enter the classroom during setup (2:15-2:25pm).

A segment of the seats are reserved for students arriving around or shortly after 2:30pm (please minimize disturbing others as you get seated)!

We will collect signature cards at 3pm, after which we will not allow more students to write. You also have to stay at least until after we collect your signature card. Please bring your Watcard.

We do not print your names on the booklets, so, you can take any seat (but please remember to enter your name and UID)!

No calculators or phones, but non-smart watches for time-tracking are OK.

3. **Students must remain seated quietly 3:40-3:55pm.**

We will collect and count the booklets 3:50-3:55pm, and only after we verify the correct total would students be allowed to leave. **If you have any concern about this policy, you must bring it up to the instructor latest by Tue before the quiz for accommodation.**

4. No food and drink per university policy for exams. (Recommend a quick snack before the quiz.)
5. Quizzes will be scanned for Crowdmark grading. Please write legibly.
6. The quiz will cover materials up to Simon's algorithm.
7. **Textbooks and lecture notes and internet are not allowed during the quiz.**

You are allowed to prepare and use a small piece of personal note, sized 4 inches by 3 inches two-sided (1/8 of a letter-sized paper). Use the limited space wisely.

8. **What to expect**

We test your conceptual understanding of the materials. There is one question on QM/circuit/tensor product, one question on universality, and one question on algorithm.