

# Course introduction

Software Testing

Hồ Tuấn Thanh

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# Course

- ❑ Các công cụ kiểm chứng phần mềm.
- ❑ Software testing.
- ❑ 18CK2.
- ❑ Room E403.
- ❑ 15:30 – 18:00.
- ❑ 15 sessions.

# Instructor

- Mr. Hồ Tuấn Thanh, MSc.
  - [htthanh@fit.hcmus.edu.vn](mailto:htthanh@fit.hcmus.edu.vn)



# Lab TAs

□ Ms. Phạm Thị Xuân Hiền, MSc.



# Discussion

- ❑ Moodle.
- ❑ FB group: CCKCPM-18CK2-HTThanh.
  - <https://www.facebook.com/groups/3157498350945822/>
- ❑ Email.
- ❑ Offline meeting.
  
- ❑ Lecture questions on message apps (FB Messenger, Moodle Messenger, Skype, Viber, Zalo...) aren't replied.
  - Post those questions on our FB group.

# Email

- ❑ Should be sent from your university email.
  - studentid@student.hcmus.edu.vn
- ❑ Consider the differences of to, cc and bcc.
- ❑ Should cc to all instructors, TAs and lab TAs.
- ❑ Clear subject.
- ❑ Email content:
  - Student ID.
  - Full name.
  - Course, class.
  - Your inquiry: short, but clear, with strong evidences.

# Offline meeting

1. Send an appointment email to your teachers.
  2. Wait for his/her reply.
  3. Thanh's offline meeting.
    - Room 182, Buiding I, 227 Nguyễn Văn Cừ, District 5, HCMC.
- ☐ Don't ask for teacher's phone number.

# Learning outcomes

- ☐ Able to differentiate fundamental concepts in software testing.
- ☐ Able to test an real-world application.

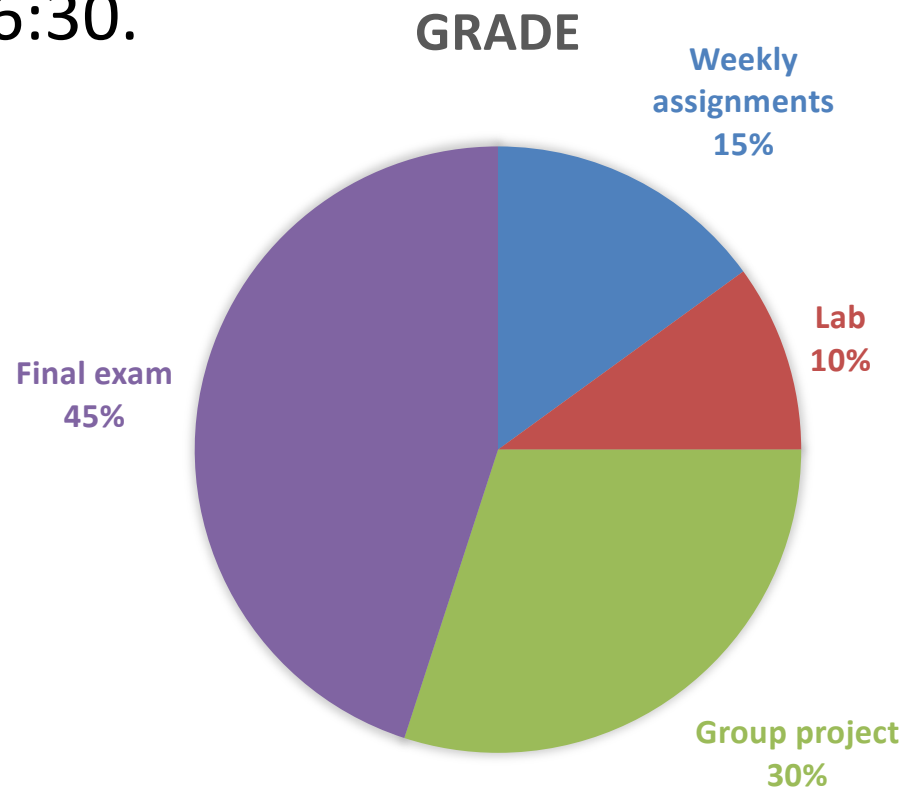


# References

- ❑ The Art of Software testing.
- ❑ <https://www.guru99.com/software-testing.html>
- ❑ Any other MOOC courses, forum, etc.

# Evaluation (may be changed later)

- ❑ Zero total if any section is zero. Zero total if cheating.
- ❑ 5%: student signs his/her on the attendance sheet before 16:30.



# Course detail

Week	Content
1	Course introduction
2	Software testing introduction (part 1)
3	Software testing introduction (part 2)
4	Software testing process
5	Test data design
6	Review
7	Test case report template, bug report template
8	Review
9	<b>Career day</b>

# Course detail

Week	Content
10	Automation testing
11	UI / UX testing
12	Performance testing
13	Review 1
14	Review 2
15	Summary

# Monitor

- ☐ Student ID:
- ☐ Full name:
- ☐ Email:
- ☐ Phone number:

