

User Experience Design

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1. Class Policy

- No phone ring, no calling, no texting
- No gaming or chatting or other activities not related to the course
- EIU Moodle
 Lessons, assignments and notice will be posted here
- Don't submit Assignments via Email if not requested
- Late Submission (only exercises and labs)
 - 2nd, 3rd, ..., nth late times will be minus (n 1) x 10 grade
 - No late more than 01 day

1. Class Policy



Together

Everyone

Achieves

<u>M</u>ore

1. Class Policy

• Encourage to:

- Directly contact
 - ✓ In class
 - ✓ By appointments Email: giau.ung@eiu.edu.vn
- Discuss
- Reference
 - All copy will lead to penalty (from classmates)
 - All references from the Internet should be cited

2. Course Evaluation

- Formative score (P) = Attendance + Discuss + Assignments
- Midterm score (M): Practical test in 90'
- Final score (F): Practical test in 90'
- Final score = 10% P + 40% M + 50% F

Not allowed to take the exam:

Absence more than 20%



3. Course Introduction

Requirements

Prerequisite course:

CSE 307 – Web programming

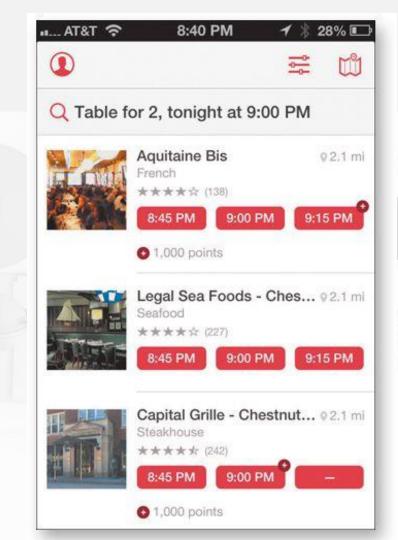
Skills:

- Web programming
- Mobile application development
- Application development

The world has changed

Computers, the Internet and the way we use them have changed a lot lately

- The landscape has changed in three ways:
 - Technology got its hands on some steroids
 tiny computers that we carry around with us all the time → smart phone



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 the sites we use tend to be much more powerful and useful than their predecessors
 - Usability went mainstream
 - ✓ In 2000, not that many people understood the importance of usability
 - ✓ thanks in large part to Steve Jobs (and Jonathan Ive), almost everyone understands
 that it's important

4. Course Objective

- The course is about designing great, usable Web sites
- It's also about designing anything that people need to interact with

Knowledge

- Understand the fundamental concepts, principles of User Experience Design
- Understand and be able to apply UX design and testing process

5. References

- Steve Krug. (2014). Don't Make Me Think (3rd edition).
- Amber Israelsen. (2015). **User Experience Tips and Tricks for Developers**. Pluralsight
- Don Norman. (2013). The Design of Everyday Things (Revised edition). Basic Books

6. Required Tools

- Figma is one of the most advanced design tools out there and is constantly updating and releasing new features and capabilities.
- Figma is open to everyone and very flexible in many ways. It offers a variety of plans, including a free one, which is perfect for beginners in design.

Why Figma?

- Figma allows designers and other teammates to work simultaneously in real time.
- Figma has succeeded in bringing together a whole suite of design tools to provide an allin-one solution (from brainstorming and wireframing to prototyping and sharing assets).
- Figma is not only a design app but also a community and platform for sharing ideas and solutions

