Exam 1 (50 minutes, Online, close-books/notes exam; through Blackboard) - from 5:00 PM, Thursday, Sept. 24, to 11:00 PM, Sunday, Sept. 27; Covering

- Chapter 1 How the Web Works
- Chapter 2 Introduction to HTML
- Chapter 3 Introduction CSS
- Chapter 4 HTML Tables and Forms
- plus the lectures notes and hw assignments related topics.

Exam 2 (50 minutes, Online, close-books/notes exam; through Blackboard) - from 10:00 AM, Friday, Nov 5, to 11:00 PM, Sunday, Nov. 8; Covering

- Ch 6 JavaScript
- Ch 7 Wed Media (Section 7.5 Audio and Video)
- Ch 8 Into to PHP
- Ch 9 PHP Arrays and Superglobals
- Ch 10. PHP Classes and Objects (Sect. 10-1 & 10-2); plus the lectures notes and hw assignments related topics.

Exam 3 (50 minutes, Online, close-books/notes exam; through Blackboard) - from 10:00 AM, Friday, Dec. 4, to 11:00 PM, Sunday, Dec. 6; Coverage areas:

- Chapter 11 Working with Databases
- Chapter 13 Managing Sites
- Chapter 16 Security
- plus the lecture notes and hw assignments related topics.
  - E-Commerce and Web Technology Trend
  - phpAdmin
  - UML diagrams
  - Lab 11 demo and related topics
  - HTML5 Web storage and Applications