# CSIT128 / CSIT828

# Introduction to Web Technology

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# **Subject information**

Lecturer: Dr. Lu

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#### **CSIT128 / CSIT828: Introduction to Web Technology**

**Credit Points: 6** 

Pre-Requisites: None

Equivalence: CSCI110, ISIT206

#### **Moodle: eLearning site**

- o access via SOLS, or
- direct access at

https://moodle.uowplatform.edu.au

# Subject information

When you email me, in the subject line, please include: Subject Code and Student Number

Example: CSIT128 - 50xxxxx - Question about XYZ

## **Textbook**

There is no textbook for the subject.

Students are encouraged to use the library catalogue and databases to locate additional readings.

A lot of books and ebooks available in library

Useful resource: http://www.w3schools.com

## **Assessment**

ASSESSMENT ITEMS & FORMAT	% OF FINAL MARK	GROUP/ INDIVIDUAL	DUE DATE
A1	20%	Group of 2 (including individual quiz)	TBA
A2	20%	Group of 2 (including individual quiz)	TBA
Final Exam	60%	Individual	TBA

### **Assessment**

The tentative timeframe for assignment (subjected to change):

- Assignments are scheduled to be marked in the computer lab (online demo)
- Your assignment must be submitted first to Moodle before being marked by the tutor.
- You may be asked questions about your code in the lab.
  Your marks will be deducted if you could not answer the questions presented by the tutor.
- While marking your assignment, the tutor will give you feedback.

#### Final Exam

Doing assignment is a practice to help you doing the final exam

In the final exam, you will need to explain concept and write programing code

Students who copy other people's work in the assignment will likely **fail the exam** 

# **Plagiarism**

Plagiarism is treated seriously. If we suspect any work is copied, all students involved are likely to receive **zero** for the entire assignment.

Plagiarism has led to students being expelled from the University.

Please read more about Plagiarism at this website: <a href="http://www.uow.edu.au/student/services/ld/students/UOW0">http://www.uow.edu.au/student/services/ld/students/UOW0</a> 21315.html

#### Topics

HTML

Web Form

Cascading Style Sheets (CSS)

**JavaScript** 

Dynamic HTML with Javascript

XML and DTD

EXtensible Stylesheet Language Transformation (XSLT)

Asynchronous JavaScript and XML (AJAX)

**JSON** 

# **Subject Outline**

Please read your subject outline carefully for more information.

Subject outline is available on the Moodle site.