CMPT 165
Course Intro & Administration

May 11th 2015

What you'll learn in this course…

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bad website design

+Lisa   SafeSearch ▾

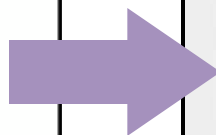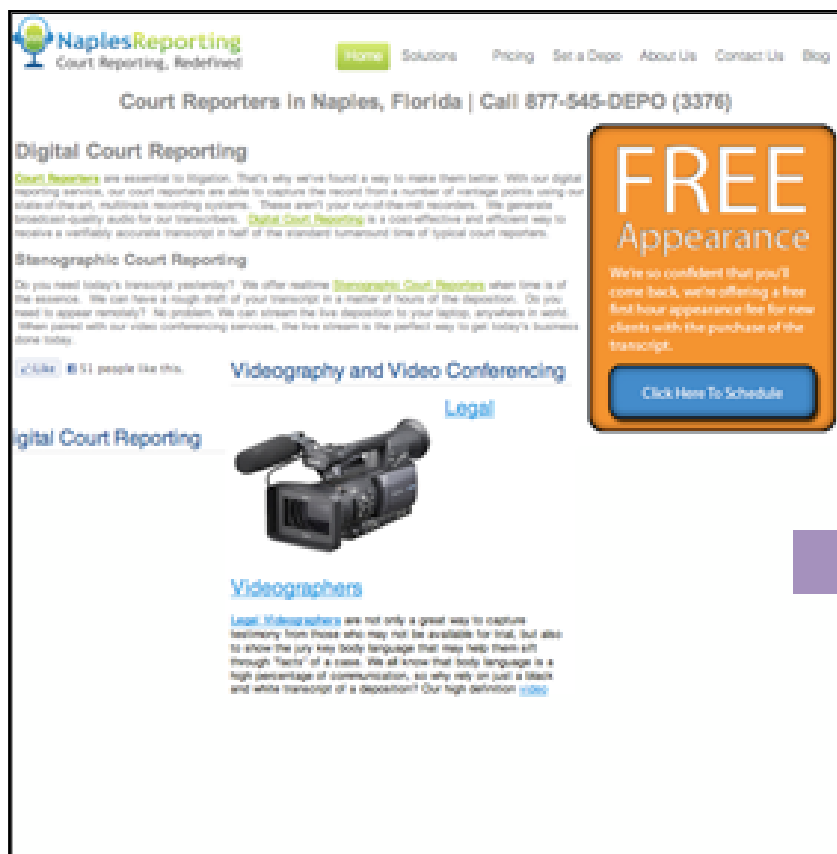Web   **Images**   News   Videos   Maps   More ▾   Search tools

2013   Good   Bad Websites   Good W

Webpage design

http://cdn2.hubspot.net/hub/169157/file-18424929-png/images/hubspot-website-design-before-after.png?t=1429539907972

Get technical…

Image generated via http://www.wordle.net/

CMS?
CSS?
WTF?

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Image from https://gothinkbig.co.uk/wp-content/uploads/2012/10/143917197.jpg

Administration...

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Class composition

- There are ~180 students in this class
  - A majority of you are not computing students:
    - Feedback from today: Business, Engineering Science, Arts, Science

- If most of you find it hard to understand a topic, we will spend more time on that topic

- **Delivery approach**: focused presentation (~30min) followed by personal guidance (~20min)

Evaluation

- Grading:

Components	Portion of final grade
9 Lab Exercises	9%
3 Assignments	21%
1 Midterm Exam	20%
1 Final Exam	50%

- Assignments:
  - Submission done through CourSys
  - Late penalties:
    - Lab exercises: not accepted if late
    - Assignments: -10% per day; not accepted if submitted more than 2 days later

Marking

- Marks will be posted in CourSys
- Each TA will be assigned entire sets of exercises and assignment
- For exams, each TA marks an assigned number of questions for whole class

Goal: aim for consistent marking scheme

- I will email you which TA will be marking which exercises and assignment
- Questions about marking? Email the TA who has marked your work

Exams

- **Midterm exam**:
  - 20 for multiple-choice, 20 for short answer
  - 50 minutes written in-class
  - Average writing time: 35 minutes
- **Final exam**:
  - 40 for multiple-choice, 40 for long questions:
    - Activity-driven: Find errors, explain something, etc.
  - 3 hours to write
  - Average writing time: 2 hours

Grade determination

Letter Grade	%	Description
A+	95-100	
A	90-94	Excellent performance
A-	85-89	
B+	80-84	
B	75-79	Good performance
B-	70-74	
C+	65-69	
C	60-64	Satisfactory performance
*C-	55-59	
D	50-54	Marginal performance
F	<50	Unsatisfactory performance – fail

No competitive grading → You get what you get

Academic dishonesty

- Don't try to cheat! If you need help, come to office hours or email us

- You may
  - Discuss with others how to complete labs and assignments, BUT you cannot share any part of you answers
  - Borrow ideas from websites, BUT you must cite all
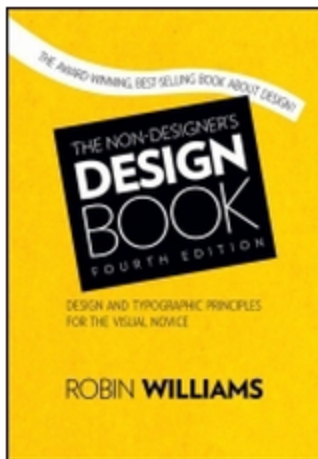
- You must submit your own work!

Citations

- All resources found on the Internet must be cited!
- These include:
  - Text
  - Images
  - Movies
  - Audio clips
  - …

- To cite:
  - Add "source from http:www.abc.com"
  - Add a `readme.txt` to your assignment submissions

- Resources found not cited in your assignments will be considered an act of academic dishonesty!

Reference materials

- Class emails: make sure you read your emails!!
- Course website will be announced in an email

- Study Guide: CMPT 165 Custom Courseware, Greg Baker, SFU Bookstore, 2009 (PDF Version)

The Non-Designer's Design Book, Fourth Edition
By: Robin Williams
Publisher: Peachpit Press
Pub. Date: November 19, 2014
Print ISBN-10: 0-13-396615-1
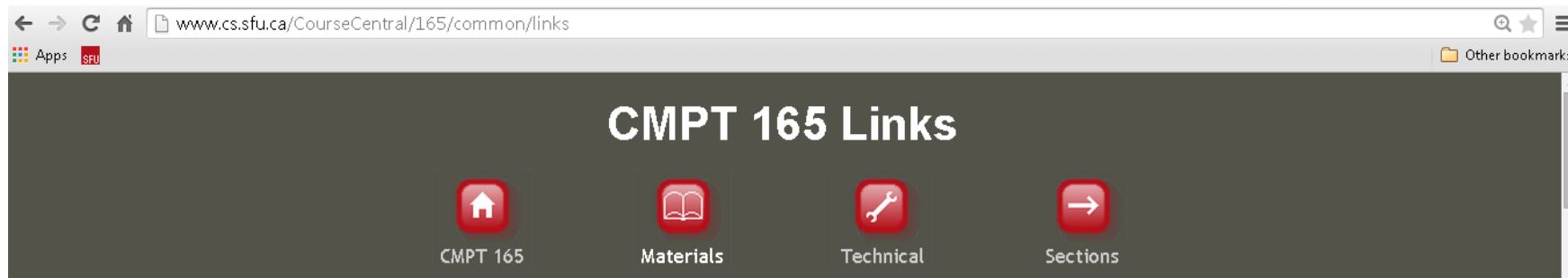**Print ISBN-13:** 978-0-13-396615-2
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Web ISBN-13: 978-0-13-396635-0
Pages in Print Edition: 240
Subscriber Rating: ☆☆☆☆☆ [0 Ratings]

Reference materials

www.cs.sfu.ca/CourseCentral/165/common/links

CMPT 165 Links

CMPT 165   Materials   Technical   Sections

This is general information for all offerings of CMPT 165. See your section's web site for specific info.

These are not "required readings," but they will help you get a better perspective on the topics covered in each Unit. If you have any suggestions for additions, email Greg.

You might also want to see the Examples page, which contains the examples from the course guide.

Contents:

1. World Wide Web
2. Markup and XHTML
3. Cascading Style Sheets
4. Advanced XHTML and CSS
5. Graphics and Images
6. Design
7. Programming Introduction
8. Forms and Web Programming
9. More Programming

Seeking help

- Start with TA office hours
- Our TAs this term: SFU graduate students
  - Zeinab Sadeghipour Kermani
  - Xu Dong Wang
  - Yue Wang

- Email TAs if you cannot attend any one in the week
  cmpt-165-d1-help@sfu.ca

- If you have questions for me, please come to my office hours posted on the course website
- Email me only for administrative questions

Course Software

- Internet Browser (one of following is sufficient):
  - Safari [for Mac users]
  - Internet Explorer
  - Chrome
  - **Firefox will be used for marking!**
- HTML and CSS Validators:
  - You must validate your assignments before submission!
  - Use the WDG HTML Validator; another [one](#) from W3C
- HTML Text Editor (Sublime Text):
  - Do not use any word processors (e.g. MS Word) or graphical web design software (Adobe)!
- Graphics Editor:
  - GIMP
  - Inkscape
  - Paint ("PaintBrush" for Mac users)
- FTP software: FileZilla, SSH Client
- Web programming: IDLE & Python 2.7 (version 3.4 in CSIL)

Quick survey…

Feedback from today:

Windows users?   ← most of you

Mac users?   ← some

Linux users?   ← few

iphone users?   ← most

Smart phone users?   ← some

Administrative…

    Who can come for office hours <u>right after</u> class?

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Tools to get you jump started

Utilities:

• Notepad/ Notepad++

• Paint

File Transfers:

• SSH

• FileZiller

Misc:

• Dropbox

• Compression tools: zip