**IST 263 Exam 2 Guide**

**General Procedures and Format**

* closed book
* on paper
* will include a syntax sheet
* 20 multiple choice questions worth 4 points each
* 4 short answer questions worth 5 points each
* the short answers could be writing HTML, CSS or   
  writing a few sentences to explain a concept

**Tips**

Use the review questions in blackboard to prepare.

**Exam Topics**

* Lesson 5 – Photoshop  
  png vs jpg vs gif – what's the difference?, why resize in photoshop
* Lesson 6 – CSS Intro and Wireframes  
  wireframe, embedded/external/inline styles, class selector, element selector, id selector, grouped selector, text properties, inheritance, units of measure
* Lesson 7 – More CSS, Box Model and Site Maps  
  web development lifecycle, style document (not stylesheet), hex color, pseudo selector, descendant selector, box model
* Lesson 8 – CSS Layout, Semantic Tags  
  semantic elements, div, span, floats, clearing floats, flexbox
* Lesson 9 – Centering inline elements, block containers, and centering using flexbox justify-content. Advanced layout with nested flexboxes and justify-content.
* Lesson 10 – Responsive Design and Media Queries  
  viewport meta tag, flexible sized images, wrapping flexbox, media queries