Course Content:

I. Information Processing Stages
   - Introduction
   - Pattern Recognition
   - Attention
   - Short-term Working Memory
   - Long-term Memory
   ---- EXAM ---- February 25

II. Representation and Organization of Knowledge
   - Memory Codes
   - Visual Images
   - Categorization
   - Semantic Organization
   ---- EXAM ---- March 27

III. Complex Cognitive Skills
   - Language
   - Comprehension and Memory for Text
   - Problem Solving
   - Expertise and Creativity
   - Decision Making
   ---- EXAM ---- May 13
Online Study Questions

Sample multiple-choice questions are available online. You should use questions to self-test after studying the material.

Make the following selections:

1. www.cengage.com
2. Browse Our Catalogs: Higher Education
3. Enter ISBN: 0495091561
4. Click on Companion Site
5. Chapter Resources: Multiple Choice Quiz

Grades:

Grades are determined by the sum of the three exam scores. Each exam consists of 30 multiple-choice questions and covers the preceding section of the course. The third exam will be given on the last day of classes rather than during the final exam week.

You will need (green) scantron form 882-E. You will receive a handout containing more information 2-3 weeks before the first exam.

You can earn 2 extra credit points for each exam by turning in a one-page report for each of 2 class experiments (or 1 extra credit point for 1 report) at the exam. There will be 3 class experiments during the lectures preceding each exam.

Your final grade will be based on the distribution shown below:

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<thead>
<tr>
<th>Grade</th>
<th>Total score</th>
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<tr>
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<td>A-</td>
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