Instructor: Delroy A. Brinkerhoff
Office Hours: 10:00 a.m. - 12:30 a.m. TTh
Office Location: TE 111A
Phone: 626-7345
Web Page: http://icarus.cs.weber.edu/~dab/ (please see “CS 1030” under the “Classes” section)
E-Mail: dbrinkerhoff@weber.edu

Time and Room: 8:00 - 9:50: TE 108 (M), TE 103C (W)

Text: Connecting with Computer Science
Authors: Greg Anderson, David Ferro, & Robert Hilton

Prerequisites: Computer Literacy (may be taken concurrently)

Grading: Labs 20% (see “Lab Assignments” on the web for dates & details)
Midterms 60% (3 @ 20%, on Chi Tester in Testing Center; closed book/notes)
  • Midterm 1: (9/27 - 10/4; Chaps 1 - 4 and Learning Skills)
  • Midterm 2: (11/1 - 11/8; Chaps 5 - 9)
  • Midterm 3: (12/5 - 12/12; Chaps 10 - 14)
Problems 15% (answered in class, lowest dropped)
Quizzes 5% (in class, lowest dropped)

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<th>Grade</th>
<th>Description</th>
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<tbody>
<tr>
<td>A</td>
<td>73.3% ≤ total &lt; 76.7%</td>
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<tr>
<td>A-</td>
<td>90.0% ≤ total &lt; 93.3%</td>
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<tr>
<td>B+</td>
<td>86.7% ≤ total &lt; 90.0%</td>
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<tr>
<td>B</td>
<td>83.3% ≤ total &lt; 86.7%</td>
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<td>B-</td>
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<td>C+</td>
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<td>C</td>
<td>total &lt; 60%</td>
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<tr>
<td>C-</td>
<td>73.3% ≤ total &lt; 76.7%</td>
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<td>D</td>
<td>63.3% ≤ total &lt; 66.7%</td>
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<tr>
<td>D-</td>
<td>60.0% ≤ total &lt; 63.3%</td>
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<tr>
<td>E</td>
<td>total &lt; 60%</td>
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Incomplete Grades: An “Incomplete” may be given only when the student, having satisfactorily completed approximately 80% of the required work, is unable to complete the class work for a legitimate reason (such as illness or accident).

Testing Centers: Students are responsible for knowing Testing Center Policies and Procedures (e.g., hours of operation). Note specifically that exams must be started no later than one hour prior to closing.

Submitting Assignments: All labs, unless otherwise noted, are electronically submitted via WebCT and are due by 11:59 p.m. on the due date. Problems and quizzes are turned in during class.

Late Policy: Late labs are penalized a minimum of 20%. Midterms may not be taken early nor may they be taken late. Exceptions to this policy are made only in extreme (usually medical) situations

Bad Weather Policy: Please do not take unnecessary risks in inclement weather. The late policy and attendance will be relaxed in the event of bad weather. Also, if there is a possibility that class will be canceled due to weather, listen to the radio and watch the class web site above.

Labs: Current schedules for labs may be found at the web address above. Note that this portion of the web page is under constant revision as programming assignments become available. For your convenience, a section entitled “Page Updates” appears near the top of the CS 1030 web page and lists all significant changes and the date on which the change was made. Please review this section frequently.
Honesty & Fair Use: Each student is expected to maintain high standards of honesty and ethical behavior. Each assignment must represent the student’s own, best effort. You are encouraged to study together and to work together on the assignments at the conceptual level. You may get properly cited quotations, ideas, and code fragments from books or from the Internet. However, you may not copy whole functions, classes, files, or programs, or plagiarize in any other way, from someone else, from a book or from the Internet, nor may you exchange or share code in any electronic format. If this is or any other dishonesty is demonstrated, you will fail the course and may face University disciplinary action. If you have any questions about what is acceptable and what is not acceptable, you may ask the instructor.

You can help create an honest environment by removing all work from public directories prior to leaving the computer labs (it’s advisable to make two backups before doing this).

Disclaimer: This syllabus is subject to change at any time. Alterations made in class or on the course web site supercede this document. Please see the web page for current information.

Tentative Schedule: Please see the class calendar on the class web page for reading and midterm schedules.

Please see “Programming Assignments” on the class web page for the schedule and other details.

Students with Disabilities: Any student requiring accommodations or services due to a disability must contact Services for Students with Disabilities (SSD) in room 181 of the Student Services Center. SSD can also arrange to provide course materials (including this syllabus) in alternative formats if necessary.

Objectives and Outcomes: A solid foundation in Computer Science, including common terminology and basic tools, is essential for continued success in any undergraduate program. CS 1030 follows the core body of knowledge specified by the ACM, which provides students with a broad overview of topics they might encounter within the Computer Science curriculum. These topics also parallel the WSU Dept. of Computer Science curriculum and help students develop many foundational skills necessary to begin many department courses.

The course is taught at an introductory level and many students often have a strong background in some of the topics covered. These students are invited to participate by sharing their experience and understanding. This practice helps the participant deepen his or her own understanding of the concept and benefits the class by keeping content current and topical.