CMPS 1053 - COMPUTER SCIENCE II (with C++)
Spring 2009

INSTRUCTOR: Dr. Ranette Halverson, Bolin 126A, 397-4189, ranette.halverson@mwsu.edu.
Office hours will be posted.

TEXT: Starting out with C++, Early Objects, 6th edition, Gaddis, Walters, Muganda (required)
C++ How to Program, any edition, Deitel & Deitel (highly recommended)

SOFTWARE: Microsoft Visual C++ 2008
Software can be checked out at the library for installation on your computer.

GRADING:

<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Major Exams (3)</td>
<td>45%</td>
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<tr>
<td>Programs</td>
<td>25%</td>
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<tr>
<td>Final Exam</td>
<td>15%</td>
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<td>Other (hw, quizzes, etc)</td>
<td>15%</td>
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EXAM DATES: The tentative dates for exams are weeks 6, 10, and 14. - Blue book required for all exams
Final Exam: Monday, May 11, 8:00 a.m.

GENERAL COMMENTS: This is a second course in computer science for all CS majors, minors and students who will take additional courses in computing. It presumes completion of CMPS 1043 with a grade of C or better (or an acceptable C++ programming course) and completion of College Algebra. Concurrent enrollment or completion of MATH 2333 - Discrete Math is recommended. Because this is a second course, more responsibility will be placed on the student.

ATTENDANCE: Attending class is one of the primary keys to doing well in this class. Students may be dropped for excessive absences. There is no distinction made between excused and unexcused. A make-up exam will be given only if the student contacts me in a timely manner to make arrangements. Students are expected to arrive on time and stay the entire class. Coming and going is not allowed.

PROGRAMMING ASSIGNMENTS: A number of programming assignments will be made to code and execute. MS Visual C++ 2008 is recommended. All programs turned in late will be penalized 5 points per 24 hours late. Programs containing syntax errors are unacceptable and will be returned without grading. Programs are due at the BEGINNING of class on the due date. On each test date, if a student has more than one program outstanding, he/she will be expected to drop the course. Failure to complete more than one program will result in a grade of F regardless of other grades.

CHEATING: Each student is expected to design, code, enter, test, and validate his/her own work. To submit another’s work (even partial) as your own is called plagiarism and is subject to severe action as stated in the MSU Student Handbook & Activities Calendar. Students are expected to see the instructor or the instructor’s designated assistant for help on assignments. Cheating in any form will not be tolerated. This includes, but is not limited to, cheating on exams, turning in another’s work as your own, and plagiarism on written work. Punishment may include an F in the course or expulsion from the university. Good rule: NEVER let anyone look at a printout of your programs and NEVER look at the printout of another student!!

DAILY WORK: Daily grades in the form of homework and quizzes. Homework will generally not be accepted late. Exceptions may be made in very unusual circumstances. No make-up quizzes will be given. At the end of the term, 2 daily grades will be dropped.

COURSE CONTENT: Students are responsible for all material presented or assigned by the instructor.