CE 523 Theory and Behavior of Steel Structures
Summer 2010
Online

Instructor: Emmett A. Sumner, Ph.D., P.E.
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Office: 310 Mann Hall
220 Constructed Facilities Laboratory (CFL), Centennial Campus
Phone: 513-4482 (CFL Office), Please leave a message if I am not available. I
will return your call as soon as possible.
Office Hours: Available by appointment.
Prerequisite: CE 426 Design of Steel Structures or equivalent
(an undergraduate course in steel design)
Course Website: http://courses.ncsu.edu/ce523/
Required Text: Steel Structures – Design and Behavior, Fifth Edition, Charles G. Salmon,
John E. Johnson and Faris A. Malhas, 2009. (Available from the
university bookstore or online merchants)
Construction (AISC), Chicago, IL 2005. (Available from instructor through
AISC)
Course Grading:
Homework 40%
Midterm Exam 25%
Final Exam 35%
Late homework will not be accepted. No makeup exams will be given.
Students wishing to audit the course must meet with the instructor early in the semester to
develop requirements for a grade of S (satisfactory).
Final course letter grades assigned will be no lower than:

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<th>Grading Scale</th>
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<tr>
<td>A+</td>
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<tr>
<td>Low</td>
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Note: Final numerical grades will be rounded to 2 decimal points.

Statement for students with disabilities:
"Reasonable accommodations will be made for students with verifiable disabilities. In order to take advantage of available accommodations, students must register with Disability Services for Students at 1900 Student Health Center, Campus Box 7509, 515-7653. For more information on NC State’s policy on working with students with disabilities, please see the Academic Accommodations for Students with Disabilities Regulation (REG02.20.1)"

Academic Integrity:
Students should refer to the University policy on academic integrity found in the Code of Student Conduct (POL11.35.1). It is the instructor’s understanding and expectation that the student’s signature on any test or assignment means that the student neither gave nor received unauthorized aid.