

# **CS101**

## **Web Site Construction**

### **4 credits**

## **SYLLABUS**

**Prof. David J. Powers**

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**<http://myweb.nmu.edu/~dpowers/Classes/CS101>**

**Office Number: NSF 1306**

**Office Phone: 906-227-2501**

**Office Hours: refer to previous web page**

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## **Course Description and Overview**

CS101 is designed for all majors. This course covers basic computer science concepts and definitions as well as web site construction.

CS101 satisfies the Formal Communication Studies requirement (Division V). This course is designed to introduce students to the ways in which information and ideas are expressed using a communication system other than English. Such courses should foster the student's ability to conceptualize and communicate in an orderly, rational manner. Characteristics of a communication system include: 1) possession of a grammar; 2) operation from an established set of rules; 3) reasoning properties such as deduction, inference drawing and problem solving. This includes courses in languages and those in which the central focus of the course is on statistics, computers or formal logic.

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## **Text**

A Balanced Introduction to Computer Science, 2005 Edition, David Reed

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## **Laptop & Other Electronic Devices**

Laptops and other electronic devices **cannot** be used during class lectures. Laptops should be brought to class **everyday**. Laptops will be used for in-class exercises as indicated by your instructor.

Laptops can be fixed at Micro Repair/ Help Desk (x2468).

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## **Class Room Participation & Behavior**

It is expected that all students will add to the educational process through their class participation. Students who behave in a manner detrimental to the classroom learning environment will be penalized by having points subtracted from their raw score.

Examples of such behavior include:

- Using laptops and other electronic devices during class lectures
  - Talking or socializing during class lectures
  - Making negative comments or gestures towards other class members or your instructor
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## **Prerequisite**

none

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## **Homework**

Homework in this class will involve the construction of web pages. No partial credit is given for assignments more than 2 days late. 20 % is deducted for late assignments. Your web pages need to be submitted to the **myweb.nmu.edu** server. That is where I will be looking for and grading your assignments.

Inclusion of obscene or pornographic content in any homework assignment will result in a 50 % deduction.

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## **Tests**

All testing will be closed book. Tests will cover definitions and computer concepts discussed in class and/or contained in your textbook reading. The test schedule will be announced in class. Your last test will be a comprehensive Final Exam.

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## Make-up of Missed Work

- Make-up of missed tests will be allowed if you contact me prior to the absence and you have a valid excuse.
- **No** make-up of quizzes or in-class assignments will be allowed. Your attendance in this class will affect your final grade.

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## Personal Contact

I am very interested in what is happening with my students and I appreciate when you inform me of situations with could affect your attendance and/or performance in my class. However, please do not explain your class absences or other personal problems to me in the classroom (before or after class). Please use one of the following ways to inform me of personal items:

- meet me in my office during my office hours (NSF 1306)
- use my office phone, 906-227-2501 (leave a voice message)
- e-mail me at [dpowers@nmu.edu](mailto:dpowers@nmu.edu)

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## Grading

50 % Homework Assignments

50 % Tests, Quizzes and Final Exam (comprehensive)

**Grades:** Grades are assigned based on the % of total points obtained as follows:

A 92-100 .... C+ 77-79

A- 90-91 .....C 73-76

B+ 87-89 .....C- 70-72

B 83-86 .....D+ 67-69

B- 80-82 .....D 63-66

F 0-62

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## Expectations

1. You are expected to attend and fully participate in all classes for which you are enrolled (*Student Handbook*). The course schedule will not be adjusted to conform with your personal schedule. You will not get any credit for being

absent.

2. You can expect to be graded on the same basis as everyone else in this class. Your grade will be solely based on your academic performance in this class.
  3. You are expected to do your own work. You are responsible for the completion of assignments, not your instructor.
  4. You are expected to have all the resources you need to function in class. Do not expect your classmates or instructor to supply textbooks, laptops, etc. Resources may not be shared during testing.
  5. You are expected to spend time outside of class working on this course.
  6. You are expected to become familiar with instructional objectives, course requirements, and methods employed in determining the course grade. You are also responsible for familiarizing yourself with the course syllabus and completing all the requirements of the course (*NMU Student Rights and Responsibilities .02 Student Responsibility*).
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## Plagiarism

It is anticipated that students will work together on class assignments. It is never permissible, however, to submit work that is not substantially original with the author. Severe violations of this principle will result in an 'F' for the course.

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## Americans with Disabilities Act

**Disabilities Services** If you have a need for disability-related accommodations or services, please inform the Coordinator of Disability Services in the Disability Services Office at 2001 C. B. Hedgcock (227-1700; TTY 227-1543). Reasonable and effective accommodations and services will be provided to students if requests are made in a timely manner, with appropriate documentation, in accordance with federal, state, and University guidelines.