

Pellissippi State Community College
Master Syllabus

SPECIAL TOPICS IN INFORMATION TECHNOLOGY
CSIT 2490

Class Hours: 3.0
Laboratory Hours: 3.0
Credit Hours: 4.0
Revised: March 31, 2011

Instructor:
Office No.:
Phone No.:
Email:

Catalog Course Description:

A directed study and utilization of specific hardware, applications and software products within business and industry. This course requires extensive utilization of specific computer resources. Students may expect a high degree of lab work and documentation.

Entry Level Standards:

College level reading and writing, plus adequate planning and logic expectations are expected as students must read handouts and online material and be ready to discuss the material in class. In addition, students will be expected to do independent research on the topics and test various code sets as directed.

Prerequisites:

Departmental Approval.

Textbook and Other Reference Materials:

The material selected will be relevant to the subject matter being presented.

I. Week/Unit/Topic Basis:

Week	Topic(s)
1	Introduction to concepts related to the chosen subject matter. Note: This course is designed to allow emerging new technologies, new products, new languages and applications to be covered. As such the weekly content will be inserted here prior to offering this course on an as-needed basis. Subject matter will vary depending on the need for this course to be offered.
2	Weekly coursework and lab exercises to be determined based on course content
3	Weekly coursework and lab exercises to be determined based on course content
4	Weekly coursework and lab exercises to be determined based on course content
5	Weekly coursework and lab exercises to be determined based on course content
6	Weekly coursework and lab exercises to be determined based on course content
7	Weekly coursework and lab exercises to be determined based on course content
8	Mid-term test
9	Weekly coursework and lab exercises to be determined based on course content
10	Weekly coursework and lab exercises to be determined based on course content
11	Weekly coursework and lab exercises to be determined based on course content
12	Weekly coursework and lab exercises to be determined based on course content
13	Weekly coursework and lab exercises to be determined based on course content
14	Weekly coursework and lab exercises to be determined based on course content
15	Final Exam Period

II. Course Goals:

The course will

- A. Provide content aligned with the needs of business and industry.
I, II, III, IV, X, XI
- B. Provide an understanding of the primary concepts and usage of this product set.
I, II, III, IV, XI
- C. Guide students to understand the use and processes needed to be able to correctly apply this product to workforce needs.
I, II, III, IV, XI
- D. Guide students to use logic, resources and tools associated with this product set.
I, II, III, X, XI, XII

III. Expected Student Learning Outcomes:

Students will be able to

- 1. Demonstrate knowledge of the product set being covered. (A, F, G)
- 2. List, discuss and use the product set features. (B, D, E)
- 3. Produce working client-based procedures or code aligned with this product.
(B, C, D, E, F, G)
- 4. Find and use tutorial resources. (B, C, D, E, F, G)
- 5. Additional requirements germane to this topic coverage as will be listed here.
(B, C, D, G, E)

IV. Evaluation:

- A. Testing Procedures: 33% of grade
The instructor's policy will be provided via a supplement to the course syllabus.
- B. Laboratory Expectations: 67% of grade
- C. Field Work: N/A
- D. Other Evaluation Methods:
This information, if applicable, will be provided by the instructor in a supplement to the course syllabus.
- E. Grading Scale:

92 - 100	A
89 - 91	B+
82 - 88	B
79 - 81	C+
72 - 78	C
65 - 71	D
Below 65	F

V. Policies:

A. Attendance Policy:

Pellissippi State Community College expects students to attend all scheduled instructional activities. As a minimum, students in all courses must be present for at least 75 percent of their scheduled class and laboratory meetings in order to receive credit for the course. (*Pellissippi State Online Catalog*)

B. Academic Dishonesty:

Plagiarism, cheating and other forms of academic dishonesty are prohibited. A student guilty of academic misconduct, either directly or indirectly through participation or assistance, is immediately responsible to the instructor of the class. In addition to other possible disciplinary sanctions that may be imposed through the regular Pellissippi State procedures as a result of academic misconduct, the instructor has the authority to assign an F or a zero for the exercise or examination or to assign an F in the course. (*Pellissippi State Online Catalog*)

C. Accommodation for Disabilities:

Students who need accommodations because of a disability, have emergency medical information to share, or need special arrangements in case the building must be evacuated should inform the instructor immediately, privately after class or in her or his office. Students must present a current accommodation plan from a staff member in Services for Students with Disabilities (SSWD) in order to receive accommodations in this course. Services for Students with Disabilities may be contacted by going to Goins 127, 132, 134, 135, 131 or by phone: 539-7153 or TTY 694-6429. More information is available at www.pstcc.edu/departments/swd/.

D. Extended College Closure:

Pellissippi State Community College is committed to the educational process and student learning. In the event of a prolonged college closure (of at least a week), the educational process will continue through the use of the college's on-line learning environment (Desire2Learn). The instructor will post instructions, specific assignments, due dates, etc. in Desire2Learn (D2L). It is the student's responsibility to login to D2L and check posted instructions and assignments.