CURRICULUM COMMITTEE WECM COURSE CHANGE FORM  
2009-2010

DATE: October 13, 2009

DEPARTMENT CHAIR: Dr. Warren Knox, Interim

DEPARTMENT: Computer Science and Information Technology

DISCIPLINE WHERE COURSE RESIDES: Professional Electronics

☑ WECM CHANGE TO EXISTING COURSE
(Indicate all applicable changes)

<table>
<thead>
<tr>
<th>EXISTING COURSE INFORMATION</th>
<th>PLACE A ✓ CHECK IN SECTION(S) THAT WILL BE CHANGED</th>
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<tr>
<td>Course Prefix</td>
<td>Course Number</td>
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<tr>
<td>CETT</td>
<td>1402</td>
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<td>CETT</td>
<td>1415</td>
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<tr>
<td>CPMT</td>
<td>1443</td>
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Signature Indicates Approval:
Department Chair: [Signature] Date: 10/15/2009
Dean: [Signature] Date: 10-16-09

Curriculum Committee Approval: [ ] Yes [ ] No
Curriculum Committee Chair: 
Date: 

Vice President of Instruction:
Date: 

Distribution of Copies by the Office of the Vice President of Instruction:
[ ] Curriculum Committee Website [ ] Division Dean [ ] Financial Aid Director
[ ] Registrar [ ] Department Chair
CETT – Computer Engineering Technology

CETT 1402. ELECTRICITY PRINCIPLES (2-6-4) 15.0501 15.1201

CETT 1415. Digital applications (3-4-4) 15.0301–15.1201

CPMT – Computer Maintenance Technology

CPMT 1443. MICROCOMPUTER ARCHITECTURE (3-4-4) 47.0105 47.0104

COSC – Computer Science

COSC 1301. MICROCOMPUTER APPLICATIONS — INTRODUCTION TO COMPUTERS AND INFORMATION SCIENCES (3-1-3) 11.0101.5207
Overview of computer information systems. Introduces computer hardware, software, procedures, systems and human resources and explores their integration and application in business and other segments in society. The fundamentals of computer problem solving and programming in a higher level programming language may be discussed and applied. Overview of word processing, spreadsheets, database, Internet, e-mail and presentation graphics will be presented. Course is offered with a substantial lab component for non-computer majors to fulfill computer degree requirements at many upper-level universities. May be concurrently offered as an Internet course. Assessment Levels: R3.

COSC 1300 Introduction to Computing (3-1-3) 11.0101.5107
Study of basic hardware, software, operating systems, and current applications in various segments of society. Current issues such as the effect of computers on society and the history and use of computers are also studied. Labs may include but are not limited to introduction to operating systems, the Internet, word processing, spreadsheets, databases, and programming concepts with emphasis on critical thinking/problem solving. This course is intended for non-Business and non-Computer Science majors. Course is offered with a substantial lab component for non-computer majors to fulfill computer degree requirements at many upper-level universities. May be concurrently offered as an Internet course. Assessment Levels: R3.