## OTHER ACTION PROPOSAL FORM

**ACADEMIC AREA:** BUSINESS AND TECHNOLOGY

**PROGRAM:** AS COMPUTER PROGRAMMING AND ANALYSIS

**PROPOSEd by**: SCOTT VANSELOW

**PRESENTER:** click here to tYPE IN NAME OF FACULTY MEMBER presenTING PROPOSAL

**SUBMISSION DATE:** 11/9/2011

### SECTION I

**PROPOSED ACTION: CHECK ALL THAT APPLY**

















CLICK HERE TO ENTER TEXT IF “OTHER”

**EXPLAIN THE NATURE OF THE ACTION:**

New requirements for Computer Programming and Analysis AS:

**General Education Requirements (18 Credit Hours)**

ENC 1101 Composition I (3 credits)

ENC 1102 Composition II (Technical Writing recommended) (3 credits)

SPC 1017 Fundamentals of Speech OR SPC 2023 Introduction to Public Speaking (3 credits)

Mathematics (College Algebra or Statistics recommended)\* (3 credits)

General Education Social Science Course\*\* (ECO 2013 recommended) (3 credits)

PHI 2100 Logic: Reasoning and Critical Thinking OR PHI 2600 Ethics (check Bachelor's program requirements if applicable) (3 credits)

\*Mathematics must be selected from the courses listed in the Associate of Arts Degree General Education Degree Program Guide (AA), under Mathematics.

\*\*Social Sciences must be selected from the courses listed in the Associate of Arts Degree **General Education** Program Guide (AA), under Social Sciences.

**Business Requirements / Electives (9 Credit Hours)**

SLS 1331 Personal Business Skills (3 credits)

MAN 2021 Management Principles (3 credits)

SLS 1515 or General Elective (3 credits)

**I.T. Core Requirements (18 Credit Hours)**

CGS 1000 Computer Literacy or CGS 1077 CLEP Information Systems And Computer Applications (3 credits)
CGS 1100 Computer Applications for Business (3 credits)

CGS 2260 Computer Hardware/Software (3 credits)

CNT 1000 Networking Essentials (3 credits)

COP 1000 Introduction to Computer Programming (3 credits)

CIS 2321 Data Systems & Management (3 credits)

**Degree Core Requirements (15 Credit Hours)**

Choose 1 from COP Windows I: COP 1170 Visual Basic Programming I OR COP 1224 Introduction to C++ OR COP 2360 C# Programming I (3 credits)

Choose 1 from COP Web I: COP 1822 Internet Programming – HTML I (3 credits)

Choose 1 from COP Windows II: COP 2171 Visual Basic Programming II OR COP 2228 Advanced C++ OR COP 2362 C# Programming II (3 credits)

Choose 1 from COP Web II: COP 2823 Advanced Microsoft Web Development OR COP 2830 Internet Programming - HTML II (3 credits)

COP 2800 Java Programming (3 credits)

**Degree Core Electives (3 Credit Hours)**

COP Elective (including option of COP 1949 Computer Programming Internship I) (3 credits)

**Degree Total: 63 credit hours**

### SECTION II

**PROVIDE JUSTIFICATION FOR CURRICULUM ACTION (OTHER EXPLANATORY INFORMATION):**

This change will better align the program with the state frameworks and similar programs at other institutions while also making advising and scheduling easier.

**NOTE:**

CHANGES FOR THE UPCOMING FALL TERM MUST BE SUBMITTED AND APPROVED NO LATER THAN THE FEBRUARY CURRICULUM COMMITTEE MEETING PRIOR TO THE START OF THE NEXT ACADEMIC YEAR. CHANGES DURING MID-SCHOOL YEAR ARE NOT ALLOWED. EXTREME CIRCUMSTANCES WILL REQUIRE APPROVAL FROM THE DISTRICT DEAN OF INSTRUCTION AS WELL AS THE VICE PRESIDENT OF ACADEMIC AFFAIRS TO BEGIN IN EITHER THE SPRING OR SUMMER TERM.

**TERM IN WHICH PROPOSED ACTION WILL TAKE PLACE:**

FALL 2012 TYPE IN TERM IF “EXCEPTION” AND OBTAIN BOTH SIGNATURES BELOW OR TYPE “NA”

**oRDER OF APPROVAL FOR EXCEPTIONS IS AS FOLLOWS:**

SIGNATURE #1 NEEDED FOR EFFECTIVE TERM EXCEPTION:

SIGNATURE #2 NEEDED FOR EFFECTIVE TERM EXCEPTION:

**FACULTY ENDORSEMENTS:**PLEASE SEPARATE FACULTY MEMBERS WITH A COMMA (,)



**DEPARTMENT CHAIR / PROGRAM COORDINATOR ENDORSEMENT:**

 11/9/2011

**ASSOCIATE / ACADEMIC DEAN ENDORSEMENT:**

 11/9/2011

**DEANS’ COUNCIL Review – verified by:**

 1/18/2012

**STUDENT ASSESSMENT COMMITTEE CHAIR ENDORSEMENT:**

 PLEASE SELECT TODAY’S DATE

**FOR CURRICULUM COMMITTEE MEETING DATE:**



AFTER REVIEWING AND SIGNING THIS PROPOSAL, THE DISTRICT DEAN WILL RETURN THE PROPOSAL TO THE DEPARTMENT CHAIR OR PROGRAM COORDINATOR WILL SUBMIT THE PROPOSAL TO THE VPAA OFFICE. THE DEPARTMENT CHAIR/PROGRAM COORDINATOR WILL SEND THIS PROPOSAL ALONG WITH ANY OTHER PROPOSALS FROM HIS/HER DEPARTMENT BEING SUBMITTED FOR REVIEW BY THE CURRICULUM COMMITTEE TO THE STUDENT ASSESSMENT COMMITTEE FOR REVIEW. ONCE APPROVED BY THE STUDENT ASSESSMENT COMMITTEE, SUBMIT THE PROPOSAL(S) TO DROPBOX BY THE MEETING DUE DATE. FOR MORE DETAILS, PLEASE REFER TO THE CURRICULUM COMMITTEE MANUAL: www.edison.edu/facultystaff/curriculum.php