The addition or removal of any restriction or change in credit hours in a course requires that this form, accompanied by any supporting documentation, be completed and approved as indicated below.

COLLEGE: Engineering

DEPARTMENT: Computer Sciences

REQUEST IS FOR CHANGE IN COURSE

Prefix

Number

COURSE LISTED ABOVE

Computer Organization and Machine Programming

Course Title

TO BE INCLUDED IN 2013 AN EFFECTIVE IN THE BANNER SYSTEM FOR Fall 2013 TERM

Effective term must be a future term for which registration has not begun. Catalog year will be the next printed edition. Earlier terms/years will not be processed.

IS REQUEST FOR A CHANGE IN CREDITS FOR COURSE LISTED ABOVE? □ Yes □ No If yes, current credits requested credits

IS REQUEST TO CHANGE RESTRICTIONS FOR COURSE LISTED ABOVE? □ Yes □ No If yes, please check all that apply:

Add □ Remove □ Prerequisite □ Corequisite □ and □ or

Prefix Number

Prefix Number

Prefix Number

□ Other Restrictions* □ Yes □ No If yes, please list below:

*Other restrictions may include changing the grades applied to the course (P/F, S/A, A-F, CR/DR), majors or class levels restricted from registration, or other restrictions.

A grade of C or better in CSE 1001 Software Development

APPROVALS: Once appropriate department approvals are completed, submit form to Chair, Graduate Council, or Chair, Undergraduate Curriculum Committee for signatures below and forward to Catalog Director.

1) William D. Shoaff

Originator

4/16/13

2) William D. Shoaff

Department Head/Program Chair

4/16/13

3) Appraiser

Dean or Associate Dean

5-2-13

4) Chair, Graduate Council

Date

OR

Chair, Undergraduate Curriculum Committee

Date

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RGR-112718
To: Undergraduate Curriculum Committee
Through: College of Engineering Academic Council
From: Dr. William Shoaff, Department Head, Computer Sciences
Re: Prerequisites for CSE 1001 and CSE 1400
Date: August 7, 2013

Aug 12, 2013

The courses CSE 1001 Fundamentals of Software Development 1 and CSE 1400 Applied Discrete Mathematics have a prerequisite of MTH 1000 Precalculus or a passing score on the calculus placement test.

Some students have passing credit for MTH 1001 Calculus 1 and other more advanced courses, but have never taken MTH 1000 or the calculus placement test. For example, a student may transfer into Florida Tech with advanced mathematics course work.

These students are routinely blocked from on-line registration and closed class forms or calls to the registration center must be made to allow these students to register for class for which they are qualified.

I am writing to ask that the prerequisites for CSE 1001 and CSE 1400 be changed to be MTH 1000 Precalculus or MTH 1001 Calculus 1. I am not certain that this will completely eliminate our concern, but I believe it will minimize it.

Thank you for considering this matter. Appropriate forms are attached to initiate this changes.
The addition or removal of any restriction or change in credit hours in a course requires that this form,
accompanied by any supporting documentation, be completed and approved as indicated below.

COLLEGE: Engineering
DEPARTMENT: Computer Sciences

REQUEST IS FOR CHANGE IN COURSE: CSE 1400: Applied Discrete Mathematics

TO BE INCLUDED IN 20_14/20_13 CATALOG AND EFFECTIVE IN THE BANNER SYSTEM FOR Spring 2014 TERM
Effective term must be a future term for which registration has not begun. Catalog year will be the next printed edition. Earlier terms/years will not be processed.

IS REQUEST FOR A CHANGE IN CREDITS FOR COURSE LISTED ABOVE? □ Yes X No
If yes, current credits requested credits

IS REQUEST TO CHANGE RESTRICTIONS FOR COURSE LISTED ABOVE? □ Yes X No
If yes, please check all that apply: Required prerequisites.
Add □ Remove □ Prerequisite □ Corequisite MTH 100 □ and □ or
Add □ Remove □ Prerequisite □ Corequisite MTH 1001 □ and □ or
Add □ Remove □ Prerequisite □ Corequisite

□ Add □ Remove □ Other Restrictions* □ Yes □ No If yes, please list below:
*Other restrictions may include changing the grades applied to the course (PF, S, U, A, F, CEU), majors or class levels restricted from registration, or other restrictions.

Prereq string should read "MTH 1000 or MTH 1001".

APPROVALS: Once appropriate department approvals are completed, submit form to Chair, Graduate Council,
or Chair, Undergraduate Curriculum Committee for signatures below and forward to Catalog Director.

1) William Shoaff 8/8/2013
Originator Date

2) William D. Shoaff 8/8/2013
Department Head/Program Chair Date

3) Dean or Associate Dean 8-12-13
Date

4) Chair, Graduate Council
Date

Chair, Undergraduate Curriculum Committee
Date

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RGR-11F/11
The addition or removal of any restriction or change in credit hours in a course requires that this form, accompanied by any supporting documentation, be completed and approved as indicated below.

**College:** Engineering  
**Department:** Computer Sciences

**Request for Change in Course:** CSE 1001  
**Number:** Fundamentals of Software Development 1  
**Course Title:**

**To be Included in 20_14_20_13 Catalog and Effective in the Banner System for Spring 2014 Term:**

Effective term must be a future term for which registration has not begun. Catalog year will be the next printed edition. Earlier terms/years will not be processed.

**Is Request for a Change in Credits for Course Listed Above?** ☐ Yes ☑ No  
If yes, current credits ______ requested credits ______

**Is Request to Change Restrictions for Course Listed Above?** ☑ Yes ☐ No  
If yes, please check all that apply:

- ☐ Add  ☐ Remove  ☐ Pre-requisite  ☐ Corequisite  
  **Pref:**  **Num:**

- ☐ Add  ☐ Remove  ☐ Pre-requisite  ☐ Corequisite  
  **Pref:**  **Num:**

- ☐ Add  ☐ Remove  ☐ Pre-requisite  ☐ Corequisite  
  **Pref:**  **Num:**

*Other restrictions may include changing the grades applied to the course (P/F, S/U, A-F, CEU), majors or class levels restricted from registration, or other restrictions.

**Prereq String Should Read:** "MTH 1001 OR MTH 1001" **Show**

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**Approvals:**

Once appropriate department approvals are completed, submit form to Chair, Graduate Council, or Chair, Undergraduate Curriculum Committee for signatures below and forward to Catalog Director.

1) William Shoaff 8/8/2013  
   **Originator**  
   **Date**

2) William D. Shoaff 8/8/2013  
   **Department Head/Program Chair**  
   **Date**

3) [Signature]  
   **Dean or Associate Dean**  
   **Date**

4) [Signature]  
   **Chair, Graduate Council**  
   **Date**

   **OR**

   **Chair, Undergraduate Curriculum Committee**  
   **Date**

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