REQUEST FOR A COURSE CHANGE
University of Central Oklahoma

Course Subject (Prefix), Number, and Title:
| Existing: | CMSC | 1613 | Programming I |
| Proposed: | | | |

Remember when abbreviating titles, this is how they will appear on student transcripts and schedules.

Proposed Title: (full course title if longer than 30 characters)

Proposed change(s) to this course: Mark all that apply.

<table>
<thead>
<tr>
<th>Credit Hour</th>
<th>Level</th>
<th>Title</th>
<th>Description</th>
<th>X Prerequisite</th>
<th>Enrollment Restriction</th>
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Other:

CIP Code: If changing, what is the new code?

For more information regarding CIP codes contact your department chair or visit:
http://www.uco.edu/academic-affairs/ir/program_inventory.asp.

Course description:

Programming I introduces basic computer programming language constructs. Scalar and aggregate data types are discussed. Expressions, assignment, selection and iteration statements, and subprograms are presented.

As it will appear in the next catalog or indicate no change. (Please use standard American English including full sentences.)

Course descriptions only. Do not include prerequisites or enrollment restrictions, these should be added under questions 9-15.

Proposed: No change.

Computer Science
Department submitting the proposal

Gang Qian
ggqian@uco.edu

Person to contact with questions
email address
5716
Ext. number

Approved by:

Department Chairperson
Date

College Curriculum Committee Chair
Date

(Make sure department chair when proposal is forwarded to dean.)

College Dean
Date

Academic Affairs Curriculum or Graduate Council
Date

(Please notify department chair when proposal is forwarded to dean.)

Office of Academic Affairs
Date

Effective term for this course change

(Assigned by the Office of Academic Affairs)
1. Does this course have an undergraduate / graduate counterpart?
   ___ Yes  ___ No

2. Is this proposal part of a larger submission package including a program change?
   ___ Yes  ___ No

3. Does this course affect a teacher preparation program? (All courses required for any teacher preparation program must have approval from the Council on Teacher Education (CTE) before approval from AACC or Graduate Council.)
   ___ Yes  ___ No  If yes, send copy of proposal to the Education Curriculum Committee Chair, Dr. Davila Pent
   CTE Approval (Stamp or initial)

4. Is this course currently listed in the University Core?
   ___ Yes  ___ No  If you wish this course be listed in the University Core, submit University Core course proposal.

5. Is this course a prerequisite for any other course(s)?
   ___ Yes  ___ No  If this change affects the prerequisite, complete course change proposal to delete or change prerequisite.

6. Is this course a requirement in any major or minor?
   ___ Yes  ___ No  If this change impacts the requirement of any major or minor, complete program change proposal.

7. Does this course affect majors or minors outside the department?
   ___ Yes  ___ No  If yes, provide name(s) of department chair(s) contacted, the dates, and the results of the discussion.
   Dr. Jesse Byrne, Chair of the Math and Statistics Department, was informed of the change by email on March 1, 2020. Dr. Byrne expressed no objection to the proposal.

8. List all majors or minors which include this changed course as a requirement or elective.
   (list major or minor by title not major code)
   Computer Science, Computer Science – Applied, Computer Science – Information Science, Software Engineering, Data Science, and Computer Science minor

9. Prerequisite courses:
   Will the prerequisite courses change?  ___ Yes  ___ No  If yes, fill out below, if no leave blank.
   NOTE: Adding a "new course" as a prerequisite to an existing course will likely cause enrollment problems.
   As listed at the end of the course description in the current catalog. (Required)
   Existing:
   Proposed:
   Example 1: MATH 1213 and (MATH 2165 or MATH 2165 and CHEM 1213) and (MATH 1213 or 1533) and (CMSC 1513 or Advanced Placement high school programming course)
   Example 2: (ACCT 2113 and 2213) and (MGMT 3013 or 3613)
   Example 3: 8 hours of biology including BIO 1404

10. Co-requisite(s): Prerequisite courses that may be taken in the same semester.
    Will the co-requisite(s) change?  ___ Yes  ___ No  If yes, fill out below, if no leave blank.
    As listed at the end of the course description in the current catalog. (Required)
    Existing:
    Proposed:

11. Concurrent enrollment: Courses that must be taken the same semester. Example: lab courses.
    Will the concurrent enrollment change?  ___ Yes  ___ No  If yes, fill out below, if no leave blank.
    As listed at the end of the course description in the current catalog. (Required)
    Existing:
    Proposed:

Academic Affairs Form
August, 2015

Functional Review CF
(undergraduate proposals only)
12. Does this course currently have enrollment restrictions?  
If adding or changing enrollment restrictions answer questions 13-15. If not changing  
_Yes _ No or add enrollment restrictions leave questions 13-15 blank.

13. Specify which major(s) may or may not take this course.  
Will the major(s) restriction change?  _Yes _ No  
if yes, fill out below, if no leave blank.

Specifying a major, excludes all other majors from enrolling.  
Existing (as appears in current catalog)
Check one:  _May _ May not
Major Code:  

Proposed (if changing)
Check one:  _May _ May not
Major Code:  

14. Which of the following student classification(s) may enroll in this course?  
Will the classification restriction change?  _Yes _ No  
if yes, fill out below, if no leave blank.

Existing (as appears in current catalog)  
Check all that apply:
Graduate (2) 19 + hours  
Graduate (1) 0-18 hours  
Post  
Baccalaureate  
Senior  
Junior  
Sophomore  
Freshman  

Proposed (if changing)  
Check all that apply:
Graduate (2) 19 + hours  
Graduate (1) 0-18 hours  
Post Baccalaureate  
Senior  
Junior  
Sophomore  
Freshman  

15. Specify other restrictions for this course, if any.  
Will other restrictions change?  _Yes _ No  
if yes, fill out below, if no leave blank.

Existing (as appears in current catalog)  
Admission to Graduate Programs  
Admission to Nursing Program  
Admission to Teacher Education  
Other:  

Proposed (if changing)  
Admission to Graduate Programs  
Admission to Nursing Program  
Admission to Teacher Education  
Other:  

16. Course objectives for this course: (Please refer to instructional objectives documents at:  
http://www.uc.edu/academic-affairs/faculty-staff/aacc.asp#FAQ/Helpful%20Hints.)
If previously approved objectives will be used without any changes, check here  
_x_  
As they appear in the course syllabus.

Existing:  

Proposed:  
As they will appear in the updated syllabus.

17. Please provide a concise, yet comprehensive, statement that explains the specific reasons for  
requesting the change(s). Include any documentation or assessment information available supporting this  
specific request.  
We propose to accept ENGR 1213 Engineering Computing and Laboratory as an alternative to  
CMSC 1513 for the prerequisite course needed to take CMSC 1613. This change will allow  
students in the proposed BS in Computer Engineering program to take CMSC 1613 Programming.
18. Clearly explain how the characteristics of this course meet or exceed those outlined in Course Level Characteristics. Complete this question only if requesting a course level change. (Copy and paste table from "Course Level Characteristics" document for the appropriate course level of proposed course. Document may be found on: http://www.uco.edu/academic-affairs/files/aacc/forms/CLC%20table4_07.pdf.
N/A