CNS Course Inventory Change Request Form

1. Department/Academic Program: Computer Science

2. Course Abbreviation: C S  
   Course Number: 331E

3. Proposed Change (select all that apply):

   □ Add  □ Drop  □ Title  □ Subject-Matter
   □ Contact Hrs /Semester Hr Value  □ Meeting Statement  □ Degree Plan Statement
   □ Same-As Statement  □ Restriction(s)  □ Prerequisite

4. Course Title: Elements of Software Engineering II

5. Same-as Statement:

6. Restrictions:

7. Subject-Matter Description:

   This is the capstone course for the software engineering elements track and the second part of the C S 330E Elements of Software Engineering I course

8. Contact Hours:

   (a)Lecture: 3  (b)Lab: 0  (c) Value in Semester Hours: 3

9. Meeting Statement:

   Three lecture hours a week for one semester.

10. Degree Plan Statement:

    May not be counted toward a degree in computer science.

11. Prerequisite:

    Computer Science 330E with a grade of at least C-.

12. Justification:

    This is a new course for the software engineering elements track.

13. Date Approved by Department: 9/12/18

14. Form Completed by: Michaela Cicero
Course Inventory Addition: Supplemental Information

Relation to Degree Plan(s)

Will the new course replace an existing course? (if yes, which one(s))? No.

When will the old course be retired? (Semester/Year) If the old course is not being retired, please explain why. C S 331E follows C S 330E and will be the last course students are required to take in the Software Engineering Elements track.

Will the new course satisfy an existing degree requirement? If yes, which degree(s)? Which requirement(s)? No, this is a computer science course for non-majors.

Instructional Plans

When will the new course be offered for the first time? Fall 2019

With what frequency will the course be offered? Once a year.

How many students will be served by this course? _75_ per offering _1_ per year

Has an instructor been identified? If so, who will teach the course and how will this affect their current teaching load? If not, what are plans to identify the instructor? Dr. Fraes Fraij will teach this course. This course will not affect his current workload.

Does the course require use of a lab classroom? (if yes, has this space been identified? Will use of this space impact the teaching of other lab courses? ) No.

Budget

Does the course require TA support? (if yes, how much)? Yes, 20 hr TA.

Does the course require consumables? (if yes, how will these be covered?) No.

Are there any other expenses associated with the addition of this course? No.

Approvals

This proposal to add C S 331E Software Engineering II to the course inventory was reviewed and approved by the department and the chair, as indicated below.

Date reviewed by department: 9/12/18
Date approved by chair/director: (require signature)

[Signature]