

Department of Computer Science

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TO:

Curriculum Committee

FROM:

Ali Barimani

Coordinator, Computer Science Programs

Computer Science Department

RE:

Proposal to revise CSC-152

Explanation and outline of the proposal

Computer Science department proposes to revise CSC-152, Intro to Computer Programming.

Rationale

The original course description (the one on the catalog and the web advisor portal) is just too advanced and too much dependent on the visual components of programming, which is not really appropriate for an introductory programming course for non-majors. This revision of course description would allow for more flexibility in using a programming language such as Python with available Web IDEs and would properly address the fundamentals of programming for a beginner course. The department also is leaning toward making CSC-151 a prerequisite for CSC-152.

Updated program assessment mapping: N/A

Evidence to support rationale: N/A (This is mainly a course description issue).

A statement about resource impact: N/A

A statement about impact to other departments: Should not have any impact with the exception of the prerequisite change. Students must take CSC-151/152 in sequence.

The complete list of program student learner outcomes (PSLOs- in this case ILOs) for the program (s) that the course is aligned with: ILO #2 & ILO #5 (General Education Core)