

Mathematical Studies (MA/CS) Subcommittee Report

Date: 4/23/19

To: General Studies Council

From: Mathematical Studies (MA/CS)

Caroline J. Harrison (Chair)
Michelle Mancenido
Michelle Zandieh

Re: Recommendations for Course Proposals CS designation

Recommend for Revise/Resubmit

From ASU:

ACO 194 Cyber Security Concepts & Analysis Tools

While on the face of it, this course should meet the requirements there is specific information that is missing that would confirm that it does indeed. The problematic areas include:

- According to the syllabus there is a textbook and according to the cover sheet the table of contents is included but the actual document appears to be missing.
- The detailed evidence organizer calls out the Excel Analysis Project as evidence of meeting the criteria and that is listed in the course outline but there isn't any description of exactly what that project is and the specific tasks students are to perform. The course outline specifies that the course project is on an industry-based problem. The submission should include specific plans on how to source the industry-based problem to ensure that this requirement will not have undisclosed, additional burden to the students.
 - In addition, there aren't any details on the assignments, also listed as part of the evidence, other than what is implied in the learning outcomes.

The subcommittee feels that proposal submissions should have enough information, examples, and evidence that it is clearly apparent to anyone looking at it that the course fully meets the criteria.

From MCCC: