

Department of Molecular Genetics

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October 16, 2013

To Rebecca Harvey Chair, Arts and Sciences Curriculum Committee

Dear Rebecca,

The ASCC NMS Panel is pleased to forward the proposal for the establishment of a Computational Science minor.

The proposed Minor in Computational Science recognizes its increasing importance in science and engineering research and application, and focuses on providing the relevant expertise in the in principles of modeling and simulation, computer science skills in programming, and related mathematics and analytics concepts.

The ASCC NMS Panel discussed the Computational Sciences minor in detail at the ASCC NMS Panel meetings on August 26, 2013 and September 20, 2013

The following concerns were raised during the discussion:

Credit hour numbers in Credit Hour Explanation chart needed to be specified.

No Program Goals were included.

Appropriate courses from Earth Sciences should be added.

Clarification regarding 4998 courses is needed.

Corrections to Minor advising sheet need to be made.

The identified concerns have been addressed in the revised proposal

The ASCC NMS Panel voted unanimously in support of the proposed Minor in Computational Science.

Respectfully submitted,

Harald Vaessin

Chair, ASCC NMS Panel