*Summary of Proposed DAES Curriculum and Course Revisions*

Department of Atmospheric and Environmental Sciences

December 19, 2018

The sole curriculum change in our proposal concerns the removal of ATM 418 (*Dynamic Meteorology III*) from the core of required courses in the ATM B.S. degree. ATM 418 is specifically a course in mesoscale meteorology, which we feel should be an elective, rather than a required course. This change maintains our curriculum as meeting the latest American Meteorological Society guidelines for a four-year atmospheric science bachelor’s degree, while also allowing students to enroll in additional elective credits. Specifically, we will replace these three credits with three additional elective credits, while adding a stipulation that ATM B.S. students must take one of four climate-focused courses (AATM 306, 405, 415, or AENV 450) as part of their elective requirement. The new ATM B.S. curriculum will then match that of the ATM B.S. Honors degree, so a change in the ATM B.S. Honors degree is also necessitated.

The remaining revisions are straightforward changes to prerequisites (Proposal Nos. X and X), course credits (Proposal No. X), and the creation of a new shared-resource elective (Proposal No. X).