Climate System Science Major

I. Foundational Courses (2)—Must take UN2100
- Earth’s Environmental Systems: Climate System (UN2100)
- Other Foundational Course (see list)

Notes:
- *higher level calculus courses will also fill this requirement

II. Math (1)
- Calculus I (Math UN1101)
  *higher level calculus courses will also fill this requirement

III. Science (3)
- Chemistry I (Chem UN1403 or BC2001)
- Chemistry II (Chem UN1404 or BC3230)
- Physics I (Phys UN1201)
- Physics II (Phys UN1202)
- Environmental Biology (EEEB 2001)
- Earth’s Environmental Systems: Life Systems (EESC UN2300)
  *higher level courses can substitute those listed above

IV. Climate System Core (5)
- At least one: Paleoclimate Course (see list)
- At lease one: Modern Climate Course (see list)
- Could include: Other Climate System Courses (see list)
- Could include one: Supporting EESC Course (see list)

V. Climate Solutions, Justice, Policy, Communication (2)
- Solutions, Justice, Policy, or Communication Course (see list)
- Solutions, Justice, Policy, or Communication Course (see list)

VI. Capstone (1)
- Senior Seminar (BC3800 & EESC3901)
- Undergraduate Research Project (EESC 3xxx#)
- Approved Field Course Focused on the Climate System ~6 weeks

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