### Part I. Sustainable Development Foundation (3 courses)

- [ ] SDEV 1900: Introduction to Sustainable Development Seminar  
  *Fa / Sp * 20 ___
- [ ] SDEV 2300: Challenges of Sustainable Development  
  *Spring * 20 ___
- [ ] EESC 2330: Science for Sustainable Development  
  *Fall * 20 ___

### Part II. Natural Science System (1 course)

- [ ] PHYS 1201+1201: General Physics I  
  *Fa / Sp * 20 ___
- [ ] EEEB 1001: Biodiversity  
  *One course completed
- [ ] EESC 1011/1411: Earth: Origin, Evolution, Processes, Future  
  *CHEM 1403: Chemistry I
- [ ] EESC 1201: Environment Risks and Disasters  
  *EEES 2310: Environmental Biology II
- [ ] EESC 2200: Earth’s Environmental Systems: Solid Earth  
  *EEES 2100: Earth’s Environmental System: Climate
- [ ] EESC 2300: Earth’s Environmental Systems: Life Systems  
  *EEES 1003: Climate and Society: Case Studies

### Part III. Social Science Systems (1 course)

- [ ] ANTH 1002: The Interpretation of Culture  
  *ANTH 1003: The Environment
- [ ] ANTH 2004: Intro to Social & Cultural Theory  
  *ANTH 2427: Anthropology of Climate Change
- [ ] ECON 1105: Principles of Economics  
- [ ] POLS 1201: Intro to American Politics  
  *POLI 1501: Introduction to Comparative Politics
- [ ] POLS 1601: Intro to International Politics  
  *SDEV 2000: Intro to Environmental Law
- [ ] SDEV 2050: Environmental Policy and Governance  
  *SDEV 3400: Human Populations and Sustainability
- [ ] SOCI 1000: The Social World  
  *FSPH 1100: Food, Public Health & Public Policy

### Part IV. Analysis and Solutions to Complex Problems (2 courses)

- [ ] CIEE 3260: Engineering for Dev. Communities  
  *EEAE 4304: Closing the Carbon Cycle
- [ ] EESC 3032: Agricultural & Urban Land Use  
  *EESC 3045: Responding to Climate Change
- [ ] ECIA 4100: Mgmt. and Dev. of Water Resources  
  *EEES 4600: Earth Resources & Sustainable Dev
- [ ] SDEV 3330: Ecological and Social Sys. for SDEV  
  *SDEV 3360: Disasters and Development
- [ ] SDEV 3410: Cities and Sustainability  
  *SPBH 3100: Fundamentals of Global Health
- [ ] SPBH 4200: Environment, Health and Justice  
  *SDEV 3355: Climate Change & Law
- [ ] SDEV 3366: Energy Law  
  *URBS 3565: Cities in Dev. Count: Prob. and Pros.
- [ ] SDEV 4250: Resilience and Adaptation  
  *SDEV 4560: Building Climate Justice
- [ ] ANTH 3932: Global Migration/Human Rights in Anthropocene  
  *HIST 4811: History Environ./Health in South Asia/ Beyond
- [ ] EEEB 4135: Urban Ecology and Design  
  *SDEV 4650: Building Climate Justice

### Part IV. Skills / Actions (1 course)

- [ ] EEEB 4257: Environmental Data Analysis & Modeling  
  *EEES 3050: Big Data with Python
- [ ] EESC 4050: Global Assessment Remote Sensing  
  *SDEV 2350: Eco. and Fin. Methods for SDEV
- [ ] SDEV 3390: GIS for Sustainable Development  
  *SDEV 3450: Spatial Analysis and Model. for SDEV
- [ ] SDEV 4240: Science Communications  
  *SDEV 4101: Qual. Research Mtds. for SDEV
- [ ] SOCI 3010: Methods for Social Research  
  *SUMA 4100: Sustainability Management
- [ ] SEE-U: YEAR: ________

### Part VI. Practicum (1 course)

- [ ] SDEV 3998: Sus. Dev. Individual Research  
  *SDEV 4550: The NYC Watershed
- [ ] SUMA 4310: Innovation Sustainability Leadership  
  *SUMA 4734: Earth Institute Practicum

### Part VII. Capstone Workshop (1 course)

- [ ] SDEV 3280: Workshop in Sustainable Development  
  *SDEV 3550: Bangladesh Workshop
- [ ] SDEV 4400: Sustainable Development in Sub-Saharan Africa: Exploring Rwanda

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1 A letter grade of C- or better is needed in all program-related courses to satisfy the requirements for the major.

*ANTH 2427 is an elective through summer 2021. Starting fall 2021 the course will satisfy the social science requirement only.

*HIST 2222 is an elective through summer 2021. Starting fall 2021 the course will satisfy the social science requirement only.

** EESC 1600 & EESC 4600 are separate sections of Earth Resources & Sustainable Development. 1600 can only be applied to the science sequence and 4600 will only be accepted for Analysis and Solutions. Transfers between requirements is not permitted.