

## Course listings falling under the broad heading of sustainability

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We compiled a list of current undergraduate courses that speak to sustainability in some way. The most recent list includes the following:

- ANT 112 - Introduction to Anthropology: Culture, Energy and Sustainability
- AMS/ANT/NAS/SOC 316 - Qualitative Methods in the Social Sciences
- AFS/ANT/HAP/SOC 317 - Global Health Issues
- ANT/SOC 346 - Peoples and Cultures of Latin America
- AMS/ANT/SOC 411 - Social Inequality and Stratification
- AMS/NAS/SWK 365 - Issues of the Native American Experience
- BUS 479/MBA 779 - Seminar: Renewable Energy Strategy
- ENG 150 - Eco-Composition: Writing about Environment, Culture, and Experience
- ENG 154 - Contemporary Composition: Writing About Energy
- ERG 131 - Installation and Maintenance of Photovoltaic System
- ERG 157 – Energy in Society
- ERG 213 – Three Dimensional Design
- ERG 251 – Introduction to Material Science
- ERG 301 – Modeling Electrical Load Yield
- COM 154/ENG 152/ERG 311 - Design and Rapid Prototyping Lab III
- COM 155/ENG 153/ERG 312 - Design and Rapid Prototyping Lab IV
- ERG 351 - Energy Policy
- ERG 361 – Internship
- ERG 493 - Directed Independent Readings
- ERG 495 - Directed Independent Study

Section	Term	Topic
A	Fall 2015	Energy Studies
A	Spring 2016	Biofuels
A	Fall 2016	Energy Studies
B	Fall 2015	Energy Studies
B	Spring 2016	Biofuels
B	Fall 2016	Energy Studies
C	Spring 2016	Energy Technology
D	Spring 2016	Energy Technology
1	Fall 2016	Energy Technology

- ERG 497 - Directed Independent Research
- ERG 520 – Introduction to Solar Energy
- ERG 521 - Introduction to Photovoltaic Materials
- ERG 581 – Energy Innovation Project I
- ERG 582 – Energy Innovation Project II
- ERG/PHY 591 – Seminar in Engineering
- ERG 595 - Special Topics for Energy Studies
- ATS/EVS 113 - Introduction to Atmospheric Sciences
- ATS/EVS 114 - Introduction to Atmospheric Sciences Laboratory
- AFS/ANT/EVS/SOC 307 - Demography: World Population Issue
- EVS/PLS 333 - Environmental Politics and Policy
- BIO/EVS 335 – Zoology
- BIO/EVS 341 - General Botany
- EVS/PHL 354 - Environmental Ethics
- AMS/ANT/EVS/SOC 355 - Environment and Society
- BIO/EVS 390 - Environmental Science
- ANT/EVS/NAS/SOC/SRP 424 - Sustainability and Rural America
- EVS 435 - Coastal and Estuarine Ecology

- ANT/EVS/SOC/SRP 455 - Food, Society and the Environment
- EVS 480 – Internship in EVS
- BIO/EVS 481 - Terrestrial Ecology
- BIO/EVS 485 - Marine and Freshwater Ecology
- BIO/EVS 486 - Freshwater Ecology Laboratory
- EVS 491 - Senior Seminar
- EVS 493 - Directed Independent Readings
- EVS 495 – Directed Independent Study
- EVS 497 – Directed Independent Research
- ATS/EVS 533 - Physical Climatology and Climate Change
- BIO/EVS 539 – Ecology of Zoonotic Diseases
- EVS 555 - Meteorological Remote Sensing
- AMS/ANT/EVS/SOC 570 - Introduction to Geographic Information Systems
- BIO/EVS 571 - Animal Behavior
- EVS 580 - Current Topics in Ecology
- ILD 835 – Sustainability Leadership
- JPS 565/THL 565 - Catholic Social Teaching
- LAW 349 - Environmental and Natural Resources Law
- PHY 157 – Sustainable Energy
- THL 336 - Divine Providence, Catholic Social Teaching, and the Problem of Climate Change
- THL 541 - God is Green