



## SUSTAINABILITY

### 2014 Sustainability Course Inventory

As part of the Sustainability Tracking, Assessment, and Ratings System (STARS), through the Association for the Advancement of Sustainability in Higher Education (AASHE), Wartburg College completed a sustainability course inventory in January 2014. Following are the findings.

Course connection to sustainability was evaluated using the Wartburg College definition of Sustainability: *The responsible utilization of resources (natural, manufactured and economic) in a fashion that minimizes as much as possible the impacts on the environment and socio-economic parameters. This pattern of use will allow the availability of limited resources for future generations as well as help promote healthier socio-economic conditions.*

#### Sustainability-Focused Courses

The courses concentrate on the concept of sustainability, including its social, economic, and environmental dimensions, or examine an issue or topic using sustainability as a lens.

*9 courses offered 19 times during the 12-13 and 13-14 academic years*

BI 117	Environmental Biology
BI 204	Conservation of Natural Resources
BI 206	Ecology of Guyana and Trinidad I
BI 208	Island Ecology
BI 216	Ecology of Guyana II
CH 190	Environmental Chemistry
EC 418	Sustainable Economics and Finance
ENV 100	Explorations Environmental Science
SO 350	Environmental Sociology

#### Sustainability-Related Courses

The courses incorporate sustainability as a distinct course component or module or concentrate on a single sustainability principle or issue.

*58 courses offered 199 times during the 12-13 and 13-14 academic years*

AC 223	Cost Accounting
BA 240	Social Venture Planning
BA 247	Personal Creativity and Innovations in Organizations
BA 334	Business Finance
BA 338	Portfolio Management
BA 361	Operations Management
BA 377	Nonprofit Management
BA 424	Consumer Behavior
BA 433	Trends in Marketing
BA 435	Financial Modeling and Valuation
BA 441	Multinational Management

## 2014 Sustainability Course Inventory (con't)

### Sustainability Related Courses (con't)

BA 447	Entrepreneurship
BI 120	Science of Water
BI 120	Science of Water Lab
BI 131	Biology of Ordinary Things
BI 132	Extreme Biology
BI 133	How Animals Work
BI 151	Biology I: Ecosystems, Cells, & Evolution
BI 207	Vertebrate Ecology of the Prairie
BI 209	Ecology
BI 315	Ornithology
BI 320	Aquatic Biology
BI 325	Behavioral Ecology
BI 461	Science Seminar
CA 461	Communication Arts Capstone
ES 402	Engineering Seminar
GM 304	China Seminar
GM 359	Tanzania: Culture & Current Issues
HE 242	Consumer Health
HE 440	Community & Public Health
HI 305	The American Frontier
HI 306	History of American Foreign Relations
ID 304	China in Transition
ID 305	Humanity and the Environment
ID 307	The American Landscape
ID 345	Food
ID 359	Tanzania and the Global AIDS Crisis
ID 360	The Metropolis: Place of Convergence
IS 101	Asking Questions, Making Choices: (some, not all course offerings)
IS 201	Living in a Diverse World: (some, not all course offerings)
LS 260	Urban Lifestyles
PE 270	Outdoor Recreation
PH 101	Introduction to Philosophy
PHY 132	Earth Science
PJ 101	Intro to Peace and Justice Studies
PS 290	Environmental Politics
PS 304	The Developing World
RE 215	Contemporary Moral Problems: Poverty/Racism
RE 350	Christian Ethics
SCH 101	First Year Scholar Seminar
SO 101	Introduction to Sociology
SO 270	Social Problems
SO 302	Communities
SO 315	Sociological Theory
SO 380	Women in Cross-Cultural Perspective
SO 402	Global Communities
SO 460	Perspectives in Sociology
WS 150	Introduction to Women's Studies