

SUSTAINABILITY MINOR

REQUIRED COURSES

LS 103 Intro to Sustainability Studies LS 411 Sustainability and Human Values

ONE OF THE FOLLOWING 3

ARCH 231CS Issues in Sustainability ECHM 205CS Energy and Sustainability SFBS 146 Intro to Sustainable Food and Bioenergy

ELECTIVES: 12 CREDITS, AT LEAST 1 CLASS IN EACH AREA (Social, Environmental, Economic)

SOCIAL

AGBE 337 Agricultural Law ECIV 401 Civil Engineer Practice and Ethics EGEN 125CS Technology, Innovation and Society EGEN 310 R Multidisc Engineering Design EIND 300 Engineering Management and Ethics EIND 413 Ergonomics and Human Factors Engineering EMEC 465 Bo Inspired Engineering EIND 300 Engineering Management and Ethics AGSC 465R Health, Poverty, Agriculture: Concepts and Action Research HSTA 468 History of Yellowstone HSTA 470 American Environmental History HSTA 482 History of American Technology NASX 415 Native Food Systems NRSM 101 Natural Resource Conservation NRSM 421 Holistic Thought and Management PHIL 322 Philosophy and Environmental Ethics PSCI 362 Natural Resource Policy PSCI 436 Politics of Food and Hunger SFBS 296 Towne's Harvest Practicum SFBS 451R Sustainable Food Systems TE 250 Technology and Society

ELECTIVES: 12 CREDITS, AT LEAST 1 OF EACH AREA (Social, Environmental, Economic)

ENVIRONMENTAL

ANSC 222 Livestock in Sustain Systems AGSC 341 Field Crop Production ARCH 431 Sustainability in Architecture BIOB 17 IN Principles of Biological Diversity **BIOB 160 Principles of Living Systems BIOE 416 Alpine Ecology** BIOE 421 Yellowstone Wildlife Ecology BIOE 427R Research in Aquatic Field Ecology **BIOE 428 Freshwater Ecology** BIOE 440R Conservation Ecology **BIOE 445 Macroecology** BIOE 455 Plant Ecology EENV 340 Principles of Environmental Engineering EENV 434 Ground Water Supply Remediation EENV 441 Natural Treatment Systems EENV 443 Air Pollution Control **FENV 445 Hazardous Waste Treatment** EENV 447 Hazardous Waste Management EENV 440/540 Water Chem for Environmental Engineers ENSC 110 Land Resources & Environmental Science ENSC 245IN Soil Resources

ENSC 272CS Water Resources ENSC 407 Environmental Risk Assessment ENSC 443 Weed Ecology & Management ENSC 448 Stream Restoration Ecology **ENSC 460 Soil Remediation** ENSC 461 Restoration Ecology ENSC 465 Environmental Biophysics ENSC 468 Ecosystem Biogeochem & Global Change ENSC 410R Biodiversity Methods ENSC 444 Watershed Hydrology ERTH 102CS Topics in Earth Sciences ERTH 101IN Earth System Science FRTH 212RN Yellowstone Scientific Lab ERTH 303 Weather and Climate **GPHY 326 Geography of Energy Resources GPHY 329 Environment and Society** GPHY 402 Water and Society HORT 105 Miracle Growing HORT 345 Organic Market Gardening WILD 325 Wildlife Livestock Range Nutrition WILD 355 Wildlife Livestock Habitat Restoration WILD 438 Wildlife Habitat Ecology

ECONOMIC

BKMT 317 Economic Development BKMT 410 Sustainable Business Practices ECNS 132 Economics and the Environment ECNS 332 Economics of Natural Resources EELE 455 Alternative Power Ceneration AGED 353 Coop Business Principles and Practice AGBE 315 Agriculture in a Global Context SFBS 429 Small Business and Entrepreneurship in Food and Health

> Questions? Contact the CLS Liberal Studies Program liberalstudies@montana.edu | 2-264 Wilson