

Subject & Catalog code	Title	FOCUS/rel	Semester
ANTHRO 104	Culture, Society and People	FOCUS	Spring 2013
ANTHRO 208	Human Ecology	FOCUS	Spring 2013
ENVIRDES 205	Dynamics of Human Habitation	FOCUS	Spring 2013
ENVIRDES 291A	Introduction to Environmental Design	FOCUS	Spring 2013
ENVIRDES 577	Urban Policies	FOCUS	Spring 2013
ENVIRSCI 214	Ecosystems, Biodiversity and Global Change	FOCUS	Spring 2013
ENVIRSCI 297F	EnvCommunicationEcoRepII	FOCUS	Spring 2013
ENVIRSCI 445	Sustainability and Problem-Sol	FOCUS	Spring 2013
GEO-SCI 101	The Earth	FOCUS	Spring 2013
GEO-SCI 102	The Human Landscape	FOCUS	Spring 2013
GEO-SCI 150	The Earth Transformed	FOCUS	Spring 2013
GEO-SCI 380	Political Geography	FOCUS	Spring 2013
GEO-SCI 492CC	The Chinese City: Geography, History, Environment	FOCUS	Spring 2013
GEO-SCI 497E	Geography, Policy and the Environment	FOCUS	Spring 2013
HISTORY 391N	Conservation of Nature and Culture	FOCUS	Spring 2013
LANDARCH 582	Landscape and Green Urbanism	FOCUS	Spring 2013
NRC 225	Forests and People	FOCUS	Spring 2013
NRC 398B	Permaculture at Sirius	FOCUS	Spring 2013
NRC 409	Nat Res Policy&Admin	FOCUS	Spring 2013
NRC 575	Case Studies in Conservation	FOCUS	Spring 2013
NRC 590TP	Adapting to Climate Change: Theories, Policy, & Action	FOCUS	Spring 2013
NRC 597CC	Cree Culture, Natural Resources and Sustainability	FOCUS	Spring 2013
NRC 597R	Watershed Sci&Mgt	FOCUS	Spring 2013
PLNTSOIL 590B	PrjctDevlp/SustanbFood&Farming	FOCUS	Spring 2013
PLSOILIN 110	Sustainable Horticulture	FOCUS	Spring 2013
PLSOILIN 120	Organic Farming and Gardening	FOCUS	Spring 2013
PLSOILIN 185	Sustainable Living	FOCUS	Spring 2013
PLSOILIN 305	Small Fruit Production	FOCUS	Spring 2013
PLSOILIN 325	Vegetable Production	FOCUS	Spring 2013
PLSOILIN 370	Tropical Agriculture	FOCUS	Spring 2013
PLSOILIN 382	Writing for Sustainability	FOCUS	Spring 2013
PLSOILIN 398E	Farm Enterprise Practicum	FOCUS	Spring 2013
PUBHLTH 397A	Introduction to Global Health from an Interdisciplinary Perspective	FOCUS	Spring 2013
REGIONPL 553	Resrce Pcly&Plnng	FOCUS	Spring 2013
REGIONPL 580	Sustainable Cities	FOCUS	Spring 2013
RES-ECON 262	Environmental Econ	FOCUS	Spring 2013
STOCKSCH 297PD	Permaculture Design & Practice	FOCUS	Spring 2013
STOCKSCH 197G	Introduction to Permaculture	FOCUS	Spring 2013
STOCKSCH 290 P	Permaculture in the Pioneer Valley	FOCUS	Spring 2013
STOCKSCH 297PG	Designing the UMass Permaculture Gardens	FOCUS	Spring 2013

STOCKSCH 387P	Food Justice and Policy	FOCUS	Spring 2013
STOCKSCH 397S	Sustainable Site Design and Planning	FOCUS	Spring 2013
STOCKSCH 398B	Permaculture Design Certification Class	FOCUS	Spring 2013
STOCKSCH 398B	Permaculture F.E.A.S.T.	FOCUS	Spring 2013
UWW 397P	Introduction to Permaculture Design	FOCUS	Spring 2013
ANTHRO 100	Human Nature	rel	Spring 2013
ECON 367	Devlp PoIndependence Africa	rel	Spring 2013
ENVIRDES 597 A	Computers In Envir Design	rel	Spring 2013
ENVIRDES 597A	Computers In Environmental Design	rel	Spring 2013
ENVIRSCI 465	Principles of Environmental Site Assessment	rel	Spring 2013
FOOD-SCI 120	Food Preservation-Why&How	rel	Spring 2013
GEO-SCI 352	Computer Mapping	rel	Spring 2013
GEO-SCI 426	Remote Sensing and Image Interpretation	rel	Spring 2013
GEO-SCI 510	Natural Hazards	rel	Spring 2013
GEO-SCI 555	Making Dynamic Digital Maps	rel	Spring 2013
HISTORY 181	Hist Western Sci&Technology II	rel	Spring 2013
NRC 252	Fundamentals Applied Ecology	rel	Spring 2013
NRC 540	Forest Resources Mgt	rel	Spring 2013
NRC 585	Introduction to GIS	rel	Spring 2013
NRC 597AE	Aquatic Ecology	rel	Spring 2013
NRC 597RE	Restoration Ecology	rel	Spring 2013
NRC 597W	Wetlands Assessmt	rel	Spring 2013
NUTRITN 130	Nutrition/Healthy Lifestyle	rel	Spring 2013
PLSOILIN 100	Botany for Gardeners	rel	Spring 2013
PLSOILIN 115	Environmental Biology	rel	Spring 2013
PLSOILIN 140	Plagues: the Ecology of Disease	rel	Spring 2013
PLSOILIN 190S	Plants in our World	rel	Spring 2013
PLSOILIN 280	Herbs, Spices and Medicinal Plants	rel	Spring 2013
PLSOILIN 297D	Traditional Herbal Medicine Systems II	rel	Spring 2013
PLSOILIN 297D	Traditional Herbal Medicine Systems	rel	Spring 2013
PLSOILIN 297K	Clinical Herbalism	rel	Spring 2013
PLSOILIN 298G	GardenShare Practicum	rel	Spring 2013
PLSOILIN 390P	Physiological&EcosystemEcology	rel	Spring 2013
PLSOILIN 397F	Pest Management of Greenhouse Crops	rel	Spring 2013
PLSOILIN 491B	Climate, Energy, Biochar and Agriculture	rel	Spring 2013
PUBHLTH 320	Principles of Public Health Practice	rel	Spring 2013
PUBHLTH 565	Environmental Health Practices	rel	Spring 2013
RES-ECON 102	Intro Resource Econ	rel	Spring 2013
RES-ECON 121	Hunger In Globl Econ	rel	Spring 2013
RES-ECON 162	Consumer In Society	rel	Spring 2013
RES-ECON 471	Ben-Cost Anl Res Prj	rel	Spring 2013
STOCKSCH 297W	Herbal Approaches to Women's Health	rel	Spring 2013

Subject & Catalog #	Course Title	FOCUS/rel	Semester
ANTHRO 104	Culture, Society and People	FOCUS	Fall 2013
ANTHRO 208	Human Ecology	FOCUS	Fall 2013
ANTHRO 397CP	Critical Pedagogy	FOCUS	Fall 2013
ARCH-DES 520	Building Physics I	FOCUS	Fall 2013
BCT 150	The Built Environment	FOCUS	Fall 2013
BCT 211	Energy Efficient Housing	FOCUS	Fall 2013
BCT 497T	Studies in the Built Envir	FOCUS	Fall 2013
BCT 597G	Energy and Buildings	FOCUS	Fall 2013
CE-ENGIN 111	Introduction to Civil and Environmental Engineerir	FOCUS	Fall 2013
CE-ENGIN 462	Water Resources Engin&Sustain	FOCUS	Fall 2013
CE-ENGIN 560	Hydrology	FOCUS	Fall 2013
CE-ENGIN 597S	Transportation Sustainability	FOCUS	Fall 2013
ECON 105	Introduction Political Economy	FOCUS	Fall 2013
ECON 308	Political Economy of the Envir	FOCUS	Fall 2013
ECON 366	Economic Development	FOCUS	Fall 2013
ECON 499C	Ppl & Environ:Gibl & Locl Pers	FOCUS	Fall 2013
ENGIN 113	Introduciton to Mechanical and Industrial Enginee	FOCUS	Fall 2013
ENVIRDES 197A	IntroPlnng&Dsgn/SustnbWorld	FOCUS	Fall 2013
ENVIRDES 574	City Planning	FOCUS	Fall 2013
ENVIRDES 591D	The Once & Future Mill Town	FOCUS	Fall 2013
ENVIRDES 592D	Intro to Urban Design	FOCUS	Fall 2013
ENVIRSCI 101	Intro to Environmental Science	FOCUS	Fall 2013
ENVIRSCI 197D	Foundations of Sustainability	FOCUS	Fall 2013
ENVIRSCI 213	Intro to Environmental Policy	FOCUS	Fall 2013
GEO-SCI 100	Global Envirnmnt Chg	FOCUS	Fall 2013
GEO-SCI 101	The Earth	FOCUS	Fall 2013
GEO-SCI 102	The Human Landscape	FOCUS	Fall 2013
GEO-SCI 372	Urban Issues	FOCUS	Fall 2013
GEO-SCI 458	Climatic Change	FOCUS	Fall 2013
HON 391H	Chinese Cities: Green and Brown	FOCUS	Fall 2013
LANDARCH 547	Landscape Pattern & Process	FOCUS	Fall 2013
LANDARCH 587	People and the Environment	FOCUS	Fall 2013
LANDARCH 591K	Topics:Green Infrastructure	FOCUS	Fall 2013
LANDARCH 597Q	Urban Design Workshop	FOCUS	Fall 2013
M&IE 573	Engineering Windpower Systems	FOCUS	Fall 2013
MANAGMNT 366	Foundtns/Sustainable Entrprse	FOCUS	Fall 2013
NATSCI 189	iCons 1	FOCUS	Fall 2013
NATSCI 290	iCons 2	FOCUS	Fall 2013
NATSCI 390	iCons 3	FOCUS	Fall 2013
NRC 100	Environment and Society	FOCUS	Fall 2013
NRC 382	Human Dimnsns Natrl Resrc Mgmt	FOCUS	Fall 2013
NRC 541	Urban Forest Management	FOCUS	Fall 2013
NUTRITN 597K	Culture, Nutrition & Health	FOCUS	Fall 2013
RES-ECON 263	Natural Resource Economics	FOCUS	Fall 2013
RES-ECON 499C	Implementing Sustainability and Social Responsibi	FOCUS	Fall 2013

STOCKSCH 120	Organic Farming and Gardening	FOCUS	Fall 2013
STOCKSCH 197A	Backyard Homesteading, Feeding yourself, your fa	FOCUS	Fall 2013
STOCKSCH 197G	Intro to Permaculture	FOCUS	Fall 2013
STOCKSCH 211	Pasture Management	FOCUS	Fall 2013
STOCKSCH 265	Sustainable Agriculture	FOCUS	Fall 2013
STOCKSCH 297NR	Nuestras Raices:CommFarmng	FOCUS	Fall 2013
STOCKSCH 297PG	UMass Permaculture Committee	FOCUS	Fall 2013
STOCKSCH 350	Sustainable Soil & Crop Mgmt	FOCUS	Fall 2013
STOCKSCH 379	Agricultural Systems Thinking	FOCUS	Fall 2013
STOCKSCH 397C	Community Food Systems	FOCUS	Fall 2013
STOCKSCH 498E	Farm Enterprise Practicum II	FOCUS	Fall 2013
ANTHRO 100	Human Nature	rel	Fall 2013
ANTHRO 297H	The Good Society	rel	Fall 2013
ANTHRO 394EI	Evolutional Medicine	rel	Fall 2013
ANTHRO 494BI	Global Bodies	rel	Fall 2013
ANTHRO 597EJ	Activism/EducationalJustice	rel	Fall 2013
BIOLOGY 287	Intro Ecology	rel	Fall 2013
CE-ENGIN 370	Intro to Envir&Water Res Engin	rel	Fall 2013
CE-ENGIN 527	Earthquake Engineering	rel	Fall 2013
CE-ENGIN 597F	Desgn/FishPassage Facilities	rel	Fall 2013
ECON 348	The Political Economy of Women	rel	Fall 2013
ENVIRDES 394RI	Rsrch Issues in Envir Plan Des	rel	Fall 2013
ENVIRDES 591M	Planning/Industrial Devlpmnt	rel	Fall 2013
ENVIRSCI 191A	Intro Seminar I	rel	Fall 2013
ENVIRSCI 342	Pesticides, the Envir&Pub Pol	rel	Fall 2013
ENVIRSCI 390A	Environmental Soil Science	rel	Fall 2013
ENVIRSCI 504	Air Pollution & Climate Chg Bi	rel	Fall 2013
ENVIRSCI 515	Microbiology of the Soil	rel	Fall 2013
ENVIRSCI H213	Honors Colloq ENVIRSCI 213	rel	Fall 2013
ENVIRSCI H390A	Honors Colloq ENVIRSCI 390A	rel	Fall 2013
ENVIRSCI H504	Honors Colloq ENVIRSCI 504	rel	Fall 2013
FOOD-SCI 101	Food And Health	rel	Fall 2013
FOOD-SCI 120	Food Preservation-Why&How	rel	Fall 2013
FOOD-SCI 150	The Science Of Food	rel	Fall 2013
FOOD-SCI 160	The Nature of Food	rel	Fall 2013
FOOD-SCI 270	Biol. of Food in Human Health	rel	Fall 2013
GEO-SCI 354	Climatology	rel	Fall 2013
GEO-SCI 468	GIS and Spatial Analysis	rel	Fall 2013
GEO-SCI 494LI	Livng on Erth:Real-world Is	rel	Fall 2013
GEO-SCI 497PA	Indigenous Peoples and Protected Areas	rel	Fall 2013
GEO-SCI 592B	GIS Seminar	rel	Fall 2013
HISTORY 170	IndigenousPeoples/NorthAmerica	rel	Fall 2013
HISTORY 180	Western Sci&Tech I	rel	Fall 2013
HISTORY 497AA	Thry & Meth of Oral History	rel	Fall 2013
LANDARCH 397E	Site Engineering Constructn	rel	Fall 2013
MANAGMNT 491B	Social Entrepreneurship	rel	Fall 2013

NATSCI 597B	Environmental Science Rsrch	rel	Fall 2013
NRC 260	Fish Consvratn & Mgt	rel	Fall 2013
NRC 297E	Forest Ecology&Conservation	rel	Fall 2013
NRC 528	Forest&Wetland Hydro	rel	Fall 2013
NRC 564	Wildlife Habitat Mgt	rel	Fall 2013
NRC 565	Dyn&Mgt Of Wldlf Pop	rel	Fall 2013
NRC 570	Ecology of Fish	rel	Fall 2013
NRC 577	Ecosystm Modeling & Simulation	rel	Fall 2013
NRC 585	Introduction to GIS	rel	Fall 2013
NRC 597EL	Environmental Law	rel	Fall 2013
NRC H382	Honors Colloquium for NRC 382	rel	Fall 2013
NUTRITN 230	Basic Nutrition	rel	Fall 2013
NUTRITN 572	Community Nutrition	rel	Fall 2013
NUTRITN 577	Nutrition Problems in US	rel	Fall 2013
NUTRITN 578	Nutr Prob Devlp Wrld	rel	Fall 2013
POLISCI 111	Comparative Politics	rel	Fall 2013
POLISCI 171	Intro to Political Theory	rel	Fall 2013
POLISCI 181	Controvsies Pub Pol	rel	Fall 2013
POLISCI 277	Making a Global World	rel	Fall 2013
PUBHLTH 129	Health Care For All	rel	Fall 2013
PUBHLTH 302	Comm Devlpm & Health Education	rel	Fall 2013
PUBHLTH 525	Ethical Iss In Pubhl	rel	Fall 2013
PUBHLTH 562	Air Quality Assessment	rel	Fall 2013
PUBHLTH 565	Environmental Health Practices	rel	Fall 2013
RES-ECON 102	Intro Resource Econ	rel	Fall 2013
RES-ECON 121	Hunger In Globl Econ	rel	Fall 2013
RES-ECON 162	Consumer In Society	rel	Fall 2013
RES-ECON 202	Price Theory	rel	Fall 2013
RES-ECON 394LI	Life is Full of Choices	rel	Fall 2013
RES-ECON 452	Industrial Organization	rel	Fall 2013
STOCKSCH 105	Soils W/Lab	rel	Fall 2013
STOCKSCH 297C	Trad Herbal Medi Systems I	rel	Fall 2013
STOCKSCH 297J	Clinical Herbalism I	rel	Fall 2013
STOCKSCH 297W	HerbalApproach/WomensHealth	rel	Fall 2013
STOCKSCH 305	Small Fruit Production	rel	Fall 2013
STOCKSCH 515	Soil Microbiology	rel	Fall 2013