Students interested in pursuing the Minor in Sustainability (code: 999N028) should enroll in the following course for Fall 2011:

SUST 250
Intro to Sustainable Development
CRN 91342

Fall 2011, Section 002
Tues/Thurs 8-9:15 AM
WB 142

This course is NOT normally offered in the spring semester

Juniors and Seniors should consider:

SUST 400
Creating a Sustainable Future
Spring 2012

This course is NOT normally offered in the fall semester

Interested faculty and students can view the program online:

http://cms.bsu.edu/Academics/centersandinstitutes/COTE/Sustainability/Minorinsust.aspx

Or contact:

John Vann
Director of the Academy for Sustainability
jvann@bsu.edu
285-5194

Learn about factors constraining long-term human survival

Ball State's Minor in Sustainability officially begins in Fall 2011!

By implementing this program, we extend Ball State's sustainability initiatives and join over 30 universities across the United States that have similar minors.

Framing Education for Sustainability (EFS) begins with a definition of sustainability:
Humans surviving indefinitely into the future at an acceptable quality of life.

Thus, the overall theme is the issue of survival of civilized society and civilized society's delivering some minimum quality of life for everyone. This includes examining the relationships among economic, social and environmental factors.

All of these factors are related to each other within an overarching, complex system. **The Minor in Sustainability addresses these issues within that systems context.**

Education for Sustainability (EFS) addresses the limiting factors affecting our long-term survival. Some of the things we need are obvious: land and soil for food, water, energy, materials, protection against disease, functioning economic, social and environmental systems, and appropirate climate. Each of these may be examined using the triple-bottom-line persepective (economic, social and environmental).

The Minor in Sustainability profiles limiting factors and identifies opportunities for interventions to confront the problems associated with those factors; the minor also provides opportunities for immersive learning with an internal or external client by assessing problems and developing recommended solutions.

The 21 credit hour minor includes multi-disciplinary course offerings:

required

SUST 250	Sustain Dev	3 CR
SUST 400	Sust Future	3 CR
	Total:	6 CR

Chose one course from each of the following areas:

resources (water/energy/materials)

NREM	211	Water Resour	3 CR
	331	Enrg Min Res	3 CR
	335	Renew Energy	3 CR
	405	Integr Res Mgt	3 CR
PLAN	433	Environ Plan	3 CR
	435	Energy Plan	3 CR
ITDPT	203	Matl Process	3 CR
	204	Engy Process	3 CR
LA	371	Sustain Site	3 CR
GEOL	206	Oceans Natns	3 CR

land & natural systems

BIO	216	Ecology	3 CR
	418	Com Eco Ecol	3 CR
GEOG	121	Cultural Env	3 CR
	150	Global Geog	3 CR
GEOL	416	Enginr Geol	3 CR
LA	471	Sust Land Syst	3 CR
NREM	221	Soil Resource	3 CR
	304	Sust Agric	3 CR
	327	Soil Cnv Mgt	3 CR

atmosphere & climate

GEOG	230	Elem Meteor	3 CR
	331	Glob Climate	3 CR
	332	Clim Change	3 CR
GEOL	207	Env Geol	3 CR
NREM	309*	Globl Change	3 CR

socio-cultural dimensions

ANTH	312	Ecol Dim of Cult	3 CR
	481	Culture Econ	3 CR
GEOG	423	Population	3 CR
HSC	180	Prin Com Hlth	3 CR
	482	Environ Hlth	3 CR
NREM	205	Intl. N R Cons	3 CR
	309*	Globl Change	3 CR
	357	Intl Com Dev	3 CR
PLAN	460	Altern Com Plan	3 CR
SOC	228	Global	3 CR
	470	Pop & Society	3 CR
SOCWK	230	Behav Envr 1	3 CR
EDMUL	400	Top Seminar	3 CR

values & policy

HIST	204	Am Env Hist	3 CR
ID	301	Intro Peace	3 CR
ITDPT	406	Tech Dec Mak	3 CR
PHIL	230	Envir Ethics	3 CR
POLS	347	Env Law Policy	3 CR
NREM	309*	Global Change	3 CR

*NREM 309 may only be used to satisfy requirement in one category.