

**Weekly Schedule.** Class meets 1p-2:15p TR in JH 248.

Week	Date	Topics	Readings (Oncourse)	Assignments & Activities
The City as Ecosystem?				
1	T Jan 12	Introduction to course		
1	R Jan 14	Ecosystems	Reading 1	Question Set 1, due 1p to Oncourse
2	T Jan 19	Ecosystems		
Biodiverse-City: Human dependence on ecosystems				
2	R Jan 21	Biodiversity & ecosystem services	Reading 2	Question Set 2, due 1p to Oncourse  Service-learning orientation: Bloomington Urban Woodlands Project (BUWP)
3	T Jan 26	Service-learning: urban woodlands		Direct service with BUWP: Meet in Jordan Hall Greenhouse Rm 139
3	R Jan 28	Biodiversity & ecosystem services	Reading 3	Question Set 3, due 1p to Oncourse
4	T Feb 2	Biodiversity & ecosystem services: gray v. green infrastructure		
4	R Feb 4	Biodiverse cities	Reading 4	Question Set 4, due 1p to Oncourse
Science & information literacy				
5	T Feb 9	The scientific method		Short Exam #1, conducted in class
5	R Feb 11	Science & information literacy	Reading 5	Question Set 5, due 1p to Oncourse  Service-learning workshop: bring draft annotated bibliog.
5	Sat Feb 13			BUWP Annotated Bibliog. & Nature Rx, due by 11:59p to Oncourse
Global Change: Human domination of ecosystems				

6	T Feb 16	Global change		Reflection 1, conducted in class
6	R Feb 18	Global change	Reading 6	Question Set 6, due 1p to Oncourse Service-learning orientation: Citizens Climate Lobby (CCL)
7	T Feb 23	Global change		Service-learning workshop: bring draft CCL letter to editor
7	R Feb 25	Global change	Reading 7	Question Set 7, due 1p to Oncourse
7	S Feb 27			Citizens Climate Lobby Letter, due by 11:59p to Oncourse
8	T Mar 1	Global change		Reflection 2, conducted in class
Sustainability: Human alliance with ecosystems				
8	R Mar 3	Sustainability		Question Set 8, due 1p to Oncourse
9	T Mar 8	Sustainable cities	Reading 8	
Communicating for Sustainability				
9	R Mar 10	Persuasive Letter Workshop		Short Exam #2, conducted in class
10	Mar 13- Mar 20	Spring Break		
Feeding the City				
11	T Mar 22	A brief history of agriculture		Service-learning orientation: Hilltop Garden & Nature Center at Indiana University
11	R Mar 24	Industrial vs. ecological agriculture	Reading 9	Question Set 9, due 1p to Oncourse
12	T Mar 29	Feeding cities sustainably		
12	R Mar 31	Feeding cities sustainably	Reading 10	Question Set 10, due 1p to Oncourse
Powering the City				

13	T Apr 5	A brief history of energy		
13	R Apr 7	Nonrenewable energy	Reading 11	Question Set 11, due 1p to Oncourse
14	T Apr 12	Renewable energy		
14	R Apr 14	Powering cities sustainably	Reading 12	Question Set 12, due 1p to Oncourse
14	S Apr 16			Complete (3) Hilltop Gardens Direct Service Hours by this Date
Zero Waste City				
15	T Apr 19	Cradle-to-grave & the chemical economy		Persuasive Letter Peer Review, bring draft to class
15	R Apr 21	The ecoindustrial revolution	Reading 13	Question Set 13, due 1p to Oncourse
16	T Apr 26	The ecoindustrial revolution		Reflection 3, conducted in class
16	R Apr 28	Wrap up: envisioning your sustainable city		
16	F Apr 29			Persuasive Letter, due 11:59p to Oncourse
17	May 2- May 6	<p style="text-align: center;">Finals Week – Short Exam #3, 12:30-2:30p, Tuesday, May 3<sup>rd</sup></p>		