

Sample Curriculum Plan: EEDS: International Development

	Autumn				Spring				Summer
	Course	Credit Hrs	Offered	Prerequisite	Course	Credit Hrs	Offered	Prerequisite	Course
First Year	ENR 1100	1	AU/SP		ENR 2100	3	AU/SP/SU		Internship or Study Abroad (2-5 total hours required for degree)
	ENR 2300	3	AU/SP/SU		Physical Sci w/ Lab	4	*	*	
	GE ¥	3	-	dependent on category & course	AEDECON 2001; or ECON 2001.01	3	AU/SP; AU/SP/SU		
	MATH 1130 or MATH 1148	4	AU/SP; AU/SP/SU	dependent on math placement	GE ¥	3	-	dependent on category & course	
	GE ¥	3	-	dependent on category & course	ENGLISH 1110	3	AU/SP/SU		
	Free elective	2	-	-					
	Total Credit Hours	16			Total Credit Hours	16			
Second Year	ENR 2501 (prev. 2500)	4 (3)	AU/SP	Soph. standing or instructor permission	ENR 3500	3	AU/SP	ENR 2300 or RURLSOC 1500 or SOCIOL 1101	Internship or Study Abroad (2-5 total hours required for degree)
	BIOLOGY 1101 or BIOLOGY 1113	4	AU/SP/SU; AU/SP/SU	MATH 1130, 1148, 1150 or higher, or placement L or M; prereq/concur Chem 1110, 1210, 1610, or 1910H	AEDECON 3680	3	AU/SP	AEDECON 2001 or ECON 2001	
	ENR 2367	3	AU/SP	ENGLISH 1110	ENR 3900	4	AU/SP	ENR 2000 or AEDECON 2005	
	ENR 2000 or AEDECON 2005	3	AU/SP; AU/SP	- MATH 1130, 1148	GE ¥	3	-		
	RURLSOC 3580 or ENR 3530; or GE ¥	3	AU	RURLSOC 3580: at least 3 cr hrs in RURLSOC or SOCIOL; Take RURLSOC3580/ENR 3530 AU or ENR 5480 SP; in alternate term, take a GE	ENR 5480 SP - even yrs; or GE ¥	3	SP	-	
	Total Credit Hours	13			Total Credit Hours	16			
Third Year	ENR 3200 (prev 4000) or AEDECON 4003	3	AU/SP; AU/SP	ENR 2100 and 2300; AEDECON/ECON 2001 & MATH 1131 or 1151 & pre-req or concur AEDECON/ECON 4001	AEDECON 4330	3	AU/SP	ENR 3900 and AEDECON 4310	Internship or Study Abroad (2-5 total hours required for degree)
	AEDECON 4535	3	AU	ECON 2001 or AEDECON 2001	ENR 3700 † or GEOG 5210	3	AU/SP; AU/SP		
	AEDECON 4310	3	AU/SP/SU	ECON 2001 or AEDECON 2001	BUSADM 3642.02	3	SP	BUSADM 3640.02	
	AEDECON 4532	3	AU	ECON 2001 or AEDECON 2001	GE Open Sci Option	3	*	*	
	BUSADM 3640.02	3	AU	ENR or AEDECON 2501 (prev. ENR/AEDE 2500)	Free Elective	3	-	-	
	Total Credit Hours	15			Total Credit Hours	15			
Fourth Year	AEDECON 4597.01	3	AU/SP	Jr. or Sr. standing	AEDECON 4567 or ENR 4567	3	AU/SP	2501 (prev. 2500) and Sr. standing or instructor permission	
	RURLSOC 5500	3	AU		ENR 5211	3	SP	Jr. or Sr. standing	
	Intl. Dev. Spl. Elective	3	*	*	EEDS Elective	3	*	*	
	Exper. Lrning: ENR 4191 or 5797 ‡	2-3	-	-	EEDS Elective	3	*	*	
	Free Elective	3	-	-	Free Elective	3	-	-	
	Total Credit Hours	14-15			Total Credit Hours	15			

*see next page

¥ Plan to overlap the GE Diversity requirement with courses in GE Social Science and/or GE Humanities: Of the five courses in these categories, one should also meet the Social Diversity in the US (dot) requirement, and two should also meet the Global Studies (triangle) requirement. Not overlapping these GE requirements means you will need to take additional courses in order to graduate.

‡ ENR 4191 is credit earned for internships. Registration **prior** to beginning the internship is **required**.

ENR 5797 is credit earned for study abroad and is dependent on acceptance into a specific program and prior approval of your faculty mentor.

† If you took ENR 3700 *before* AU16, it was only worth 2 credit hours; you may need to take an additional hour (in any category) to reach the 121-hour degree minimum.

Degree Total: 121 credit hours

Revised: 8/31/2023

Entering as a transfer student:

Students joining the major as a new transfer student or transferring from another OSU major will need to modify the curriculum roadmap to meet their needs. Courses to focus on during the first year in the major include:

1st Semester: MATH 1130 or 1148, and ENR/AEDECON 2500

2nd Semester: ENR 2300 and AEDECON 2001

PLEASE NOTE: course offering dates and prerequisites may have changed. For the most up-to-date information, check the University's online course search and course catalog through BuckeyeLink.

For a personalized report on degree progress, you can run a degree audit, which can be accessed through BuckeyeLink.

***Course Options by Category**

PHYSICAL SCIENCE WITH LAB: Choose One

Course	Credit Hrs	Offered	Prerequisites
CHEM 1110	5	AU/SP/SU	Math 1050 or ACT Math subscore 22 or higher (less than 2 yrs old) or by Math Placement test.
CHEM 1210	5		1 unit HS Chem, Math Placement L or M, or C- or higher in Math 1130, 1131, 1148, 1150 or above.
CHEM 1220	5		Chem 1210, 1215, 1250, 1610, or 1910H; and Math Placement L or M or a grade of C- or higher in Math 1130, 1131, 1148, 1150 or above.
CHEM 1250	4	AU/SP	1 unit HS Chem, Math Placement L or M, or C- or higher in Math 1130, 1131, 1148, 1150 or above.
CHEM 1610	5	AU	1 unit HS Chem, Math Placement L or M, or C- or higher in Math 1130, 1131, 1148, 1150 or above; Chem/Biochem major or permission of department.
CHEM 1620	5	SP	Chem 1210, 1215, 1250, 1610, or 1910H; and Math Placement L or M or a grade of C- or higher in Math 1130, 1131, 1148, 1150 or above; Chem/Biochem major or permission of department.
CHEM 1910H	5	AU	ACT Composite 30 or above, ACT Math 30 or above, ACT Science Reasoning 28 or above. Prereq or concur: Math 1141, 1151 or above, or permission of instructor
CHEM 1920H	5	SP	CHEM 1910H
EARTHSC 1100	4	AU/SP/SU	
EARTHSC 1121 & EARTSCH 1200**	4	AU/SP/SU	Math 1075 or above, or ACT Math subscore 22 or higher, or Math Placement R or better, or permission of instructor.
EARTHSC 1122	4	AU/SP	
ENR 3000 & 3001 (together)	4	AU/SP	Take concurrently, or 3000 is the prerequisite for 3001.
GEOG 1900	4	AU/SP/SU	
PHYSICS 1200	5	AU/SP/SU	Grade of C- or better in Math 1148, or Math Placement Level M.
PHYSICS 1201		AU/SP/SU	PHYSICS 1200
PHYSICS 1250		AU/SP/SU	1 entrance unit of Physics or Chem. Concur: Math 1151, 1161, 1181H, or 4181H or above.
PHYSICS 1251		AU/SP/SU	PHYSICS 1250, 1250H or 1260, and Math 1151 or above; or permission of instructor. Concur: Math 1152, 1161, 1172, 1181H, or 4181H.
PHYSICS 1260	5	AU	Honors standing in Engineering; 1 entrance unit of Physics or Chem. Concur: Math 1151, 1161, 1181H, or 4181H or above.
PHYSICS 1261	5	SP	PHYSICS 1260 & Math 1151 or above, or permission of instructor.

OPEN SCIENCE OPTION: Choose One

Course	Credit Hrs	Offered	Prerequisites
EARTHSC 1151	3	AU/SP	
EARTHSC 2204	3	AU/SP	
EARTHSC 2210	3	AU	
EARTHSC/ENR 2155	3	SP	
ENR 3000	3	AU/SP	
GEOG 2800	3	AU/SP/SU	
GEOG 3900	3	AU/SP	

INTERNATIONAL DEVELOPMENT SPECIALIZATION ELECTIVES: choose one

Course	Credit Hrs	Offered	Prerequisites
AEDECON/INTSTDS 4534	3	AU	AEDECON 2001 or ECON 2001
AEDECON/ECON/INTSTDS 4537	3	SP	AEDECON 2001 or ECON 2001
AEDECON/INTSTDS 4540	3	SP	AEDECON 2001 or ECON 2001 or permission of instructor
CRPLAN 4597	3	AU/SP	
ECON 4500	3	AU	ECON 2001 & 2002, or equivalent
ECON 4560	3	AU	ECON 2001 & 2002, or equivalent
ECON 5150	4	SP	ECON 4400, 5410 or STAT 2450, & 4001, & 4002 or equivalent, or permission of instructor
ENR/WGSST 3530	3	SP	
ENR 5480		SP - odd years only	
GEOG 3597.01	3	AU/SP	
GEOG 3702	3	SP	
GEOG 5402	3	SP	
POLITSC 3220	3	AU	
POLITSC 4335	3	SP	
RURLSOC 3580	3	AU	3 credit hrs in RURLSOC, SOCIOL, or related social science, or permission of instructor
RURLSOC 5580	3	SP	

**Starting AU21, EARTHSC 1200 must be taken in conjunction with EARTHSC 1121 to satisfy the lab requirement

Choose two more courses from list of EEDS Electives (attached).

***EEDS ELECTIVE COURSES:** Choose two

BUSINESS & MANAGEMENT

Course	Credit Hrs	Offered	Prerequisites
AEDECON 2105 or ACCTMIS 2000	3	AU/SP, AU/SP	AEDECON 2001 or 2001H or Econ 2001.01, 2001.02, or 2001.03H, None
AEDECON 3101	3	AU/SP	AEDECON 2001 or 2001H or Econ 2001 or 2001H
AEDECON 3102	3	AU/SP	AEDECON 2001 or 2001H or Econ 2001 or 2001H
AEDECON 3103	3	AU/SP	AEDECON 2001, 2001H, Econ 2001, or 2001H; and AEDECON 2105 or ACCTMIS 2200 ; and AEDECON 2005, AEE 387, AnimSci 2260, ComLdr 3537, HCS 2260, Stat 1430, or 1450.
AEDECON 4001	3	AU/SP	AEDECON 3000, and 2001 or 2001H or Econ 2001 or 2001H

COMMUNITIES & SOCIAL GROUPS

Course	Credit Hrs	Offered	
COMLDR 3330	3	AU	No
ECON 3048	3	SP	At least one of these courses, 1100.01, 1100.02, 1100.03, 2001.01, 2001.02, 2001.03H, 2002.01, 2002.02, or 2002.03H, is recommended
ENR/WGSST 3530	3	SP, odd yrs only	No
RURLSOC 3580	3	AU	3 cr hrs in RurlSoc, Sociol, or a related social science, or permission of instructor.
RURLSOC 4500	3	SP	ENR 3500 or permission of instructor
RURLSOC 5580	3	SP	No
SOCIO 2367.02	3	AU/SP	English 1110 or 1111 or equiv.
SOCIO 2391	3	Unknown	No
SOCIO 3597.01	3	AU/SP	No
SOCIO 3597.02	3	AU/SP	A general education quantitative reasoning course

ECONOMICS & DEVELOPMENT

Course	Credit Hrs	Offered	
AEDECON 2580	3	SP	No
AEDECON/IS 4532	3	AU	AEDECON 2001 or Econ 2001, or permission of instructor
AEDECON/IS 4534	3	AU	AEDECON 2001, or 2001H, or Econ 2001, or 2001H
AEDECON/ECON/IS 4537	3	SP	2001 or Econ 2001
AEDECON/IS 4540	3	SP	2001 or 2001H, or Econ 2001 or 2001H, or permission of instructor.
ECON 4500	3	AU	Econ 2001.01, 2001.02, or 2001.03H, and 2002.01, 2002.02, or 2002.03H, or equiv
ECON 4560	3	AU/SP	Econ 2001.01, 2001.02, or 2001.03H, and 2002.01, 2002.02, or 2002.03H, or equiv

ENVIRONMENTAL POLICY, LAW, & PUBLIC MANAGEMENT

Course	Credit Hrs	Offered	
AEDECON 4003 (if not used in CORE)	3	AU/SP	AEDECON 2001 or 2001H or Econ 2001 or 2001H; and Math 1131 or 1132 or 1151 or 1152. Prereq or concur: 4001 or Econ 4001.02
AEDECON 4320	3	AU	AEDECON 2001 or Econ 2001
AEDECON 5330	3	SP	AEDECON 4310
ENR 4400	3	SP	No
ENR 4900.01	3	AU/SP	Sr standing in ENR
ENR 5649	3	SP	ENR 4000, or Grad standing
POLITSCI 4335	3	SP	No
PUBAFRS 2110	3	AU/SP	No
PUBAFRS 2150	3	AU/SP	No
PUBAFRS 3140	3	AU/SP	No

CONT. ON REVERSE

ENVIRONMENTAL SCIENCES

Course	Credit Hrs	Offered	Prerequisites
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EARTHSC 2204	3	AU/SP	No
EARTHSC 2210	3	AU	No
EARTHSC 3411	3	AU	EarthSc 2245 or other GEC or GE data only course, and Soph standing and above
ENR/EARTHSC 2155	3	SP	No
ENR 3000	3	AU/SP	No
ENR 3280	2	AU/SP	No
ENR 3300	3	AU/SP	ENR 2100
ENR 5210	3	AU	Jr, Sr, or Grad standing
ENR 5211	3	SP	Jr, Sr, or Grad standing, or permission of instructor.
ENR 5250.01	3	AU	EEOB 3410 or Grad standing
ENR 5280	4	AU/SP	ENR 3300, or Grad standing, or permission of instructor.
GEOG 2800	3	AU	No
GEOG 3900	3	AU/SP	No

HUMANS & ENVIRONMENT

Course	Credit Hrs	Offered	
ANTHROP 3411	3	AU	ANTHROP 2200, or permission of instructor.
ANTHROP 4597.05H	3	AU	Honors only; Yes
ENR 2155	3	SP	No
ENR 3400	3	AU	ENR 2300 or Psych 1100
ENR 3470	3	AU/SP	No
ENR 5600	3	SP	ENR 3000 and 3500, or grad standing
GEOG 3597.01	3	AU/SP	No
GEOG/ENG 3597.03	3	AU	No
GEOG 5700	3	SP	No
GEOG 3702	3	SP	No
GEOG 3800	3	AU	No
GEOG 5402	3	SP	No
GEOG 5801	3	AU	No
GEOG 5802	3	SP	No
PHILOS 2342	3	SP	No
RURLSOC 5540	3	SP - even yrs only	6-9 cr hrs taken in RurlSoc, Sociol, or related social science, or Grad standing
SOCIO 3460	3	AU/SP	No

PLANNING & ENGINEERING

Course	Credit Hrs	Offered	
ARCH 2220	3	SP	No
CRPLAN 2200	3	AU	No
CRPLAN 3400	3	AU/SP	Econ 2001.01, 2001.02, 2001.03H, or AEDECON 2001
CRPLAN 3600	3	SP	No
CRPLAN 4597	3	AU/SP	No
CRPLAN 5500	3	AU	Grad standing, or CRPLAN 3000
FABENG 5320	3	SP - odd yrs only	Sr or Grad standing, or permission of instructor
FABENG 5550	3	SP	Sr or Grad standing in Engineering
ISE 2040	2	AU/SP	Soph standing in Engineering

PROJECT EXPERIENCE & SERVICE LEARNING

Course	Credit Hrs	Offered	
AEDECON/ENR Study Abroad	-	-	Admission into program and approval of faculty mentor