

Brooks College of Interdisciplinary Studies
Environmental Studies Program
Sustainable Food Systems Certificate

In order to complete the certificate, students must select a total of at least 15 credits from a list of required and elective courses. Students may pursue the certificate in sustainable food systems concurrently with the Environmental Studies minor. Any course that satisfies both requirements will be counted towards the certificate and the minor. ENS will designate courses used concurrently.

Name: _____ Date: _____ Advisor: _____

CORE COURSES (6 credits needed)

____ ENS 201 – Introduction to Environmental Studies and Sustainability (3 cr.)(ENS)

____ ENS 492 – Sustainable Agriculture Practicum: Ideas and Techniques (3 cr.)(ENS)

ELECTIVE COURSES (9 to 10 credits needed) *Students must select **one** course from each of the two groups of electives, and **one additional elective from either group** for a total of three elective courses. **No more than two elective courses with the same prefix are allowed.***

Group 1: Agriculture (select at least 1 course = 3 or 4 credits)

____ BIO 309: Plants & Human Health (3 cr.)(GE:I-H)

____ BIO 319: Global Agric. Sustain. (3 cr.)(ENS;GE: I-S)

____ BIO 423: Plant Biotechnology (3 cr.)

____ GPY/ENS 362: Farmers, Crops and Our Challenging
Agric. World (3 cr.)(ENS; GE: WP, I-G)

____ GPY/ENS 412: Global Enviro. Change (3 cr.)(GE: I-S)

____ NRM 281: Principles of Soil Science (4 cr.)

Group 2: Food and Nutrition (select at least 1 course = 3 credits)

____ BMS 105: Basic Nutrition (3 cr.)

____ HTM 175: International Food & Culture (3 cr.)
(ENS; GE: WP)

____ LIB 342: Food Matters (3 cr.)(GE: I-H)

____ SOC 288: Sociology and Food (3 cr.)(ENS)

Some courses may also count toward other GVSU program requirements:

SFS = Sustainable Food Systems Certificate

GE = General Education

I-G = Issues—Globalization

I-H = Issues—Health

I-S = Issues—Sustainability

WP = World Perspectives

This form is a planning tool and does not constitute an agreement regarding program requirements. It is imperative that you meet with an academic advisor in the Brooks College Advising Center early in your career.

TOTAL NUMBER OF CREDITS

Brooks College Office of Integrative Learning and Advising

133 Lake Michigan Hall

616-331-8200

brooksadvising@gvsu.edu / www.gvsu.edu/integrativelearning

****Upon completion of the certificate the student needs to fill-out the application for certificate form through the Records Office.**