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.

<table>
<thead>
<tr>
<th>Group 1: Agriculture (select at least 1 course = 3 or 4 credits)</th>
<th>Group 2: Food and Nutrition (select at least 1 course = 3 credits)</th>
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<tbody>
<tr>
<td>____ BIO 309: Plants &amp; Human Health (3 cr.; GE: I-H)</td>
<td>____ BMS 105: Basic Nutrition (3 cr.)</td>
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<tr>
<td>____ BIO 319: Global Agric. Sustain. (3 cr.; ENS; GE: I-S)</td>
<td>____ HTM 175: International Food &amp; Culture (3 cr.) (ENS; GE: WP)</td>
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<td>____ BIO 423: Plant Biotechnology (3 cr.)</td>
<td>____ LIB 342: Food Matters (3 cr.; GE: I-H)</td>
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<td>____ GPY/ENS 362: Farmers, Crops and Our Challenging Agric. World (3 cr.; ENS: GE: WP, I-G)</td>
<td>____ SOC 288: Sociology and Food (3 cr.; ENS)</td>
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<td>____ GPY/ENS 412: Global Enviro. Change (3 cr.; GE: I-S)</td>
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<tr>
<td>____ NRM 281: Principles of Soil Science (4 cr.)</td>
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</table>

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**

- SFS = Sustainable Food Systems Certificate
- GE = General Education
- I-G = Issues—Globalization
- I-H = Issues—Health
- I-S = Issues—Sustainability
- WP = World Perspectives

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

Brooks College Office of Integrative Learning and Advising  
133 Lake Michigan Hall  
616-331-8200  
brooksadvising@gvsu.edu / www.gvsu.edu/integrativelearning

Revised 3/17/16