

## **Transfer Agreement**

between the

**College of Agricultural, Consumer and Environmental Sciences**

**University of Illinois at Urbana-Champaign**

and

**William Rainey Harper College**

### **AGREEMENT RENEWAL**

**Harper College** (Harper) and the College of Agricultural, Consumer and Environmental Sciences (ACES) of the **University of Illinois at Urbana-Champaign** (UIUC) form a cooperative relationship through this agreement to better serve our public constituents, to facilitate transfer, to minimize duplication of instruction, and to build on community college and university learning experiences. Both institutions recognize that by working together, their collective efforts are stronger than their individual efforts.


The two institutions agree to the following:

1. Any student who has completed the prescribed Transfer Agreement program at Harper (with the required program GPA) and submits required application and supporting documentation will be admitted to the College of ACES, UIUC at the junior level in a relevant field of study.
2. Specifically, students completing the attached prescribed course sequences at Harper will be admitted to the College of Agricultural, Consumer and Environmental Sciences at UIUC. Acceptance into specific UIUC College of ACES field of study is based on the individual student's meeting of the requirements, conditions and considerations listed for that program.
3. Students participating in this transfer program, as set forth, should be enrolled in and intend to complete an Associate Degree at Harper College.
4. The courses listed in the attached prescribed Harper Transfer Curriculum Guide have been reviewed and accepted for transfer to UIUC.
5. Relationships between Harper and UIUC faculty and administration are in the spirit of cooperation and provide the basis for this agreement.
6. Representatives of both institutions agree to meet on a regular basis to assess curricular changes and other conditions that may affect the nature of this agreement.
7. This agreement does not preclude either institution from making curriculum changes as it may solely deem appropriate, in which case appropriate prior notice will be given to the operative academic personnel at the cooperating institution.

8. Appropriate publications and promotional materials regarding this agreement will be made available to all Harper students and potential students.
9. Either UIUC or Harper may dissolve this agreement by giving one year's advance notice to the cooperating institution's president or academic vice president.
10. The agreement is effective with the 2014-15 academic year and is subject to renewal every two years.

University of Illinois at Urbana-Champaign

Harper College

  
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 Robert J. Hauser, Dean  
 College of Agricultural, Consumer and  
 Environmental Sciences

  
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 Kenneth L. Ender, President  
 Harper College

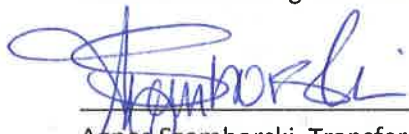
  
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 Laurie Kramer, Associate Dean  
 Academic Programs, ACES

  
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 Judith Marwick, Provost  
 Harper College

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 Date

  
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 Eric Rosenthal, Director,  
 Academic Advising and Counseling

\_\_\_\_\_  
 Date

  
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 Agnes Szemborski, Transfer  
 Information Specialist

**Curriculum Guide**  
**Transfer Program between Harper College**  
**and the**  
**College of Agricultural, Consumer and Environmental Sciences (ACES)**  
**University of Illinois at Urbana-Champaign**

**General Information:**

This Curriculum Guide outlines a set of required and recommended courses that may guide students at Harper College interested in completing a Bachelor's Degree at the College of Agricultural, Consumer and Environmental Sciences (ACES) at the University of Illinois at Urbana-Champaign.

The majors offered in the College of ACES include:

- Agricultural and Consumer Economics
- Agricultural Leadership and Science Education
- Animal Sciences
- Crop Sciences
- Food Science and Human Nutrition
- Horticulture
- Human Development and Family Studies
- Natural Resources and Environmental Sciences
- Technical Systems Management

Descriptions of each of these majors and their concentrations may be found at [www.aces.illinois.edu](http://www.aces.illinois.edu). Specific recommendations for Harper College courses that will meet the requirements for each of the majors are listed below.

To learn more about the transferability of courses not on this list, please use the U Select Website [www.transferology.com](http://www.transferology.com) in conjunction with the University of Illinois General Education course listing [my.illinois.edu](http://my.illinois.edu) or contact the ACES Academic Programs Office (contact info below).

Students completing the prescribed course sequences at Harper College, meeting the stated GPA requirement, and submission of a full application with supporting documentation, will be admitted to the College of Agricultural, Consumer and Environmental Sciences (ACES) at the University of Illinois. Acceptance into a specific major and concentration will be based on the individual student's meeting of the requirements, conditions and considerations listed for that program, including space in that major or concentration.

### **Application Availability and Grade Point Average Requirements**

**Applications for Fall semester** entry may be submitted for all majors and concentrations, with a deadline of March 1. Students are encouraged to apply by February 1. **Applications for Spring semester** should be submitted by October 15.

Most majors in the College of ACES require a **minimum 2.50 GPA** to be considered for admission. However, **several programs require higher minimum grade point averages for consideration, and so applicants should consult the specific major and concentration to which they intend to transfer (see information below).**

### **Language Requirement:**

The College of Agricultural, Consumer & Environmental Sciences (ACES) requires completion through the third level of one language other than English, either in high school or college, to **graduate** from the college. Effective fall 2011, there is no longer a language requirement for transfer admission. It is **strongly** recommended that transfer applicants complete this graduation requirement prior to the term of enrollment at Illinois. Early completion of this graduation requirement will allow time to complete other degree requirements. Length of time to graduation may increase if the language requirement is not completed prior to enrollment.

**Contact information:** ACES Academic Programs, University of Illinois at Urbana-Champaign, College of Agricultural, Consumer and Environmental Sciences, 128 Mumford Hall, 1301 W. Gregory Drive, Urbana, IL 61801; Phone: 217-333-3380; Fax: 217-244-6537

**Agricultural and Consumer Economics**  
*with concentrations in:*  
Agri-Accounting  
Agribusiness, Markets and Management  
Consumer Economics and Finance  
Environmental Economics and Policy  
Farm Management  
Finance in Agribusiness  
Financial Planning  
Policy, International Trade and Development  
Public Policy and Law

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**The minimum GPA for application to all programs in the Dept. of ACE is 2.75. Given space limitations, meeting the minimum may not ensure your admission, as the actual GPA of the yearly applicant pool determines that number.**

**Admission requirements for junior transfer (60 or more transferable hours)**

- ✓ ACC 101, Introduction to Financial Accounting
- ✓ ECO 211, Microeconomics
- ✓ ECO 212, Macroeconomics
- ✓ MTH 200, Calculus with Analytic Geometry I or MTH 134, Calculus for Social Scientists
- ✓ MTH 124, Finite Mathematics or MTH 201, Calculus with Analytic Geometry II

**Additional admission requirement for junior transfer to Agri-Accounting; Finance in Agribusiness; Agribusiness, Markets and Management:**

- ✓ ACC 102, Introduction to Managerial Accounting

**Highly recommended courses**

- ✓ CIS 100, Computer Fundamentals
- ✓ ENG 101, Composition and ENG 102, Composition
- ✓ MGT 225, Applied General Statistics
- ✓ SPE 101, Fundamentals of Speech Communication
- ✓ Humanities General Education Electives\*
- ✓ Cultural Studies General Education Electives\*
- ✓ Natural Science General Education Electives\*
- ✓ Social or Behavioral Science General Education Electives\*
- ✓ **Language Recommendation**

**Required coursework must be completed prior to the desired term of entry.**

\* See Harper College UIUC ACES Transfer Guide for general education options

**Agricultural Leadership and Science Education**  
*with concentrations in:*  
Agricultural Science Education\*  
Agricultural Leadership Education

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**The minimum GPA for admission consideration is 2.50 for Agricultural Leadership Education and 2.75 for Agricultural Education\*.**

**Admission requirements for junior transfer (60 or more transferable hours)**

- ✓ MTH 124, Finite Mathematics or MTH 200, Calculus with Analytic Geometry I or MTH 134, Calculus for Social Scientists

**Highly recommended courses**

- ✓ CHM 121, General Chemistry I
- ✓ ECO 211, Microeconomics
- ✓ ENG 101, Composition and ENG 102, Composition
- ✓ MGT 225, Applied General Statistics
- ✓ PSY 101, Introduction to Psychology
- ✓ SPE 101, Fundamentals of Speech Communication
- ✓ Humanities General Education Electives\*\*
- ✓ Cultural Studies General Education Electives \*\*
- ✓ Natural Science General Education Electives\*\*
- ✓ Social or Behavioral Science General Education Electives\*\*
- ✓ **Language Recommendation**

**Required coursework must be completed prior to the desired term of entry.**

**\*All candidates for admission to this professional education preparation program are required to pass the Illinois Certification Testing System (ICTS) Test of Academic Proficiency (TAP) as a criterion for admission.** Test scores must be reported to the Council on Teacher Education by the time of application to the program (Illinois code = 052). **The exam needs to be completed and scores submitted no later than the summer semester prior to fall enrollment or no later than the fall semester prior to spring enrollment. Effective July 2012,** the Illinois State Board of Education determined the ACT Plus Writing/SAT scores can be used in lieu of a passing score on the Test of Academic Proficiency (formerly known as the Illinois Test of Basic Skills). For details please see: <http://education.illinois.edu/students/prospective-students/ACT>. For further information, please contact The Council on Teacher Education at: <http://www.cote.illinois.edu/>.

**\*\* See Harper College UIUC ACES Transfer Guide for general education options**

**Animal Sciences**  
*with concentrations in:*  
Companion Animal and Equine Sciences  
Science, Pre-Veterinary and Medical  
Technology and Management

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**The minimum GPA for admission consideration is 2.50.**

**Admission requirements for junior transfer (60 or more transferable hours)**

- ✓ CHM 121, General Chemistry I
- ✓ MTH 200, Calculus with Analytic Geometry I or MTH 134, Calculus for Social Scientists

**Highly recommended courses**

- ✓ BIO 130, Microbiology
- ✓ **CHM 122, General Chemistry II- Strongly Recommended**
- ✓ ECO 211, Microeconomics
- ✓ ENG 101, Composition and ENG 102, Composition
- ✓ MGT 225, Applied General Statistics
- ✓ SPE 101, Fundamentals of Speech Communication
- ✓ Humanities General Education Electives\*
- ✓ Cultural Studies General Education Electives\*
- ✓ Social or Behavioral Science General Education Electives\*
- ✓ **Language Recommendation**

**Required coursework must be completed prior to the desired term of entry.**

\* See Harper College UIUC ACES Transfer Guide for general education options

**Crop Sciences**  
*with concentrations in:*  
Agroecology  
Biological Science  
Crop Agribusiness  
Crops  
Integrative Pest Management  
Plant Biotechnology and Molecular Biology

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**The minimum GPA for admission consideration is 2.50.**

**Admission requirements for junior transfer (60 or more transferable hours)**

- ✓ CHM 121, General Chemistry I
- ✓ MTH 200, Calculus with Analytic Geometry I or MTH 134, Calculus for Social Scientists

**Highly recommended courses**

- ✓ ACC 102, Introduction to Managerial Accounting\*
- ✓ BIO 120, General Botany
- ✓ BIO 130, Microbiology
- ✓ **CHM 122, General Chemistry II- Strongly Recommended**
- ✓ ECO 211, Microeconomics
- ✓ ENG 101, Composition and ENG 102, Composition
- ✓ SPE 101, Fundamentals of Speech Communication
- ✓ Humanities General Education Electives\*\*
- ✓ Cultural Studies General Education Electives\*\*
- ✓ Social or Behavioral Science General Education Electives\*\*
- ✓ **Language Recommendation**

**Required coursework must be completed prior to the desired term of entry.**

\*Only suggested for Crops Agribusiness

\*\* See Harper College UIUC ACES Transfer Guide for general education options



## Food Science and Human Nutrition

*with concentrations in:*

Food Science

Dietetics

Human Nutrition

Hospitality Management

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The minimum GPA for admission consideration is 2.50 for all concentrations except Dietetics and Human Nutrition, which are 3.00.

### Admission requirements for junior transfer (60 or more transferable hours)

- ✓ CHM 121, General Chemistry I
- ✓ CHM 122, General Chemistry II
- ✓ MTH 200, Calculus with Analytic Geometry I\* or MTH 134, Calculus for Social Scientists

### Highly recommended courses

- ✓ ACC 101, Introduction to Financial Accounting\*\*
- ✓ BIO 130, Microbiology
- ✓ ENG 101, Composition and ENG 102, Composition
- ✓ MGT 225, Applied General Statistics
- ✓ SPE 101, Fundamentals of Speech Communication
- ✓ Humanities General Education Electives\*\*\*
- ✓ Cultural Studies General Education Electives\*\*\*
- ✓ Social or Behavioral Science General Education Electives\*\*\*
- ✓ **Language Recommendation**

**Required coursework must be completed prior to the desired term of entry.**

\* Food Science applicants must take MTH 200

\*\*Only suggested for the Hospitality Management concentration

\*\*\*See Harper College UIUC ACES Transfer Guide for general education options

*Application to Food Science, Dietetics and Hospitality Management major at the **Sophomore-level** is highly recommended due to sequential courses. Those who enter at the **Junior-level** may require 5 semesters total on campus to complete their degree requirements.*

**Horticulture**  
*with concentrations in:*  
Specialty Crops  
Sustainable Landscapes

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The minimum GPA for admission consideration is 2.50.

**Admission requirements for junior transfer (60 or more transferable hours)**

- ✓ CHM 121, General Chemistry I
- ✓ MTH 124, Finite Mathematics or MTH 200, Calculus with Analytic Geometry I or MTH 134, Calculus for Social Scientists

**Highly recommended courses**

- ✓ BIO 120, General Botany
- ✓ **CHM 122, General Chemistry II- Strongly Recommended**
- ✓ ECO 211, Microeconomics
- ✓ ENG 101, Composition and ENG 102, Composition
- ✓ MGT 225, Applied General Statistics
- ✓ SPE 101, Fundamentals of Speech Communication
- ✓ Humanities General Education Electives\*
- ✓ Cultural Studies General Education Electives\*
- ✓ Social or Behavioral Science General Education Electives\*
- ✓ **Language Recommendation**

**Required coursework must be completed prior to the desired term of entry.**

\*See Harper College UIUC ACES Transfer Guide for general education options

**Human Development and Family Studies**  
*with concentrations in:*  
Child and Adolescent Development  
Family Studies

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**The minimum GPA for admission consideration is 2.50.**

**Admission requirements for junior transfer (60 or more transferable hours)**

- ✓ PSY 101, Introduction to Psychology
- ✓ MTH 124, Finite Mathematics **or** MTH 200, Calculus with Analytic Geometry I **or** MTH 134, Calculus for Social Scientists

**Highly recommended courses**

- ✓ CIS 100, Computer Fundamentals
- ✓ DIT 101, Fundamentals of Nutrition
- ✓ ECO 211, Microeconomics
- ✓ ENG 101, Composition **and** ENG 102, Composition
- ✓ MGT 225, Applied General Statistics
- ✓ SOC 101, Introduction to Sociology
- ✓ SPE 101, Fundamentals of Speech Communication
- ✓ Humanities General Education Electives\*
- ✓ Cultural Studies General Education Electives\*
- ✓ Natural Science General Education Electives\*
- ✓ Social or Behavioral Science General Education Electives\*
- ✓ **Language Recommendation**

**Required coursework must be completed prior to the desired term of entry.**

\*See Harper College UIUC ACES Transfer Guide for general education options

## Natural Resources and Environmental Sciences

*with concentrations in:*

Fish and Wildlife Conservation

Global Change and Landscape Dynamics

Human Dimensions of the Environment

Resource Conservation and Restoration Ecology

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**The minimum GPA for admission consideration is 2.50.**

### **Admission requirements for junior transfer (60 or more transferable hours)**

- ✓ CHM 121, General Chemistry I
- ✓ MTH 200, Calculus with Analytic Geometry I or MTH 134, Calculus for Social Scientists

### **Highly recommended courses**

- ✓ ECO 211, Microeconomics
- ✓ **CHM 122, General Chemistry II- Strongly Recommended**
- ✓ SPE 101, Fundamentals of Speech Communication
- ✓ GEG 111, Physical Geography and GEG 112, Physical Geography Laboratory or GEO 101, Physical Geology or PHY 121, Introductory Physics or BIO 130, Microbiology
- ✓ BIO 120, General Botany
- ✓ ENG 101, Composition and ENG 102, Composition
- ✓ MGT 225, Applied General Statistics
- ✓ SPE 101, Fundamentals of Speech Communication
- ✓ Humanities General Education Electives\*
- ✓ Cultural Studies General Education Electives\*
- ✓ Social or Behavioral Science General Education Electives\*
- ✓ **Language Recommendation**

**Required coursework must be completed prior to the desired term of entry.**

\*See Harper College UIUC ACES Transfer Guide for general education options

## Technical Systems Management

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**The minimum GPA for admission consideration is 2.50.**

**Admission requirements for junior transfer (60 or more transferable hours)**

- ✓ MTH 200, Calculus with Analytic Geometry I or MTH 134, Calculus for Social Scientists

**Highly recommended courses**

- ✓ ACC 101, Introduction to Financial Accounting
- ✓ CHM 121, General Chemistry I
- ✓ ECO 211, Microeconomics
- ✓ ECO 212, Macroeconomics
- ✓ CIS 100, Computer Fundamentals
- ✓ SPE 101, Fundamentals of Speech Communication
- ✓ PHY 121, Introductory Physics
- ✓ PHY 122, Introductory Physics II or CHM 122, General Chemistry II
- ✓ ENG 101, Composition and ENG 102, Composition
- ✓ MGT 225, Applied General Statistics
- ✓ SPE 101, Fundamentals of Speech Communication
- ✓ Humanities General Education Electives\*
- ✓ Cultural Studies General Education Electives\*
- ✓ Social or Behavioral Science General Education Electives\*
- ✓ **Language Recommendation**

**Required coursework must be completed prior to the desired term of entry.**

\*See Harper College UIUC ACES Transfer Guide for general education options

## Key to Articulations:

Harper College	University of Illinois – Urbana Champaign
ACC 101, Introduction to Financial Accounting	ACCY 1--
ACC 102, Introduction to Managerial Accounting	ACCY 1-- <b>With ACC 101 = ACCY 201 and 202</b>
BIO 120, General Botany	IB 103, Introduction to Plant Biology
BIO 130, Microbiology	MCB 100, Microbiology and MCB 101, Microbiology Lab
CHM 121, General Chemistry I	CHEM 102 General Chemistry I and CHEM 103 Lab
CHM 122, General Chemistry II	CHEM 104 General Chemistry II and CHEM 105 Lab
CIS 100, Computer Fundamentals	ACE 161, Microcomputer Applications
DIT 101, Fundamentals of Nutrition	FSHN 120, Contemporary Nutrition
ECO 211, Microeconomics	ECON 102, Microeconomic Principles
ECO 212, Macroeconomics	ECON 103, Macroeconomic Principles
ENG 101, Composition	UCI 1--
ENG 102, Composition	UCII 1— <b>With ENG 101 = RHET 105</b>
GEG 111, Physical Geography and GEG 112, Physical Geography Laboratory	GEOG 103, Earth's Physical Systems (must take both)
GEO 101, Physical Geology	GEOL 101, Intro to Physical Geography
MGT 225, Applied General Statistics	STAT 100, Statistics
MTH 124, Finite Mathematics	MATH 124, Finite Mathematics
MTH 134, Calculus for Social Scientists	MATH 234, Calculus for Business I
MTH 200, Calculus with Analytic Geometry I	MATH 220, Calculus I
MTH 201, Calculus with Analytic Geometry II	MATH 231, Calculus II
PHY 121, Introductory Physics	PHYS 101, College Physics: Mech & Heat
PHY 122, Introductory Physics II	PHYS 102, College Physics: E&M & Modern
PSY 101, Introduction to Psychology	PSYC 100, Introduction to Psychology
SOC 101, Introduction to Sociology	SOC 100, Introduction to Sociology
SPE 101, Fundamentals of Speech Communication	CMN 101, Public Speaking