

## CURRICULUM VITAE

### NAME

Elliott, Adriane L

### ADDRESS

Soil and Crop Sciences  
College of Agricultural Sciences

Plant Sciences  
Plant Sciences

### PHONE

(970) 491-6984

### EDUCATION

2004 MS, COLORADO STATE UNIVERSITY

1997 TEXAS CHRISTIAN UNIVERSITY

### ACADEMIC POSITIONS

August 2001 - May 2004 Graduate Research Assistant, Colorado State University.

### OTHER POSITIONS

October 2004 - Present Instructor/ Key Academic Adviosor, Colorado State University.

February 2004 - October 2004 Natural Resource Conservation Service Soil Conservationist, USDA.

(2008 - Present) Department Chairperson

### PUBLISHED WORKS

(2008). *Manure Management for Livestock 4-H Projects*. [http://wwwextsoilcropcolostateedu/Soils/documents/manure\\_webviewingpdf](http://wwwextsoilcropcolostateedu/Soils/documents/manure_webviewingpdf).

### PAPERS PRESENTED/SYMPOSIA/INVITED LECTURES/PROFESSIONAL MEETINGS/WORKSHOPS

January 2014, "Soil 1, Soil 2, Soil 3, Soil 4", Clean Air Lawn Care quarterly training, Clean Air Lawn Care, Fort Collins.

2012, "City of Fort Collins Residentail Environmental Series - The Art and Science of Compost".

2012, "City of Fort Collins Staff Training Lecture on Compost Management".

2012, "From Mendel to Monsanto - A History of Agriculture".

2010, "Advising Update for SOCR Faculty,  
October 2010.".

2010, "Sustainable Landscapes: How to Make and  
Utilize a Safe and Useful Compost, City  
of Fort Collins Residential  
Environmental Series, May 2010.".

## TEACHING:

| <u>Year</u> | <u>Semester</u> | <u>Course No./Title</u>  | <u>Cr. Hrs.</u> | <u>Enrollment</u> |
|-------------|-----------------|--|-----------------|-------------------|
| 2016        | Summer          | SOCR345 - Diagnosis and Treatment in Organic Fields                    | 2               | 6                 |
| 2016        | Summer          | SOCR487 - Internship   | 12              | 7                 |
| 2016        | Spring          | SOCR495 - Independent Study  | 18              | 4                 |
| 2016        | Spring          | SOCR487 - Internship   | 12              | 11                |
| 2016        | Spring          | SOCR486 - Practicum  | 4               | 2                 |
| 2016        | Spring          | SOCR384 - Supervised College Teaching                                  | 5               | 1                 |
| 2016        | Spring          | HORT424 - Topics in Organic Agriculture                                | 3               | 15                |
| 2016        | Spring          | SOCR424 - Topics in Organic Agriculture                                | 3               | 18                |
| 2016        | Spring          | SOCR498 - Undergraduate Research                                       | 6               | 1                 |
| 2015        | Fall            | SOCR343 - Composting Principles and Practices                          | 1               | 23                |
| 2015        | Fall            | HORT171 - Environmental Issues in Agriculture (GT-SS3)                 | 3               | 31                |
| 2015        | Fall            | SOCR171 - Environmental Issues in Agriculture (GT-SS3)                 | 3               | 40                |
| 2015        | Fall            | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0               | 8                 |
| 2015        | Fall            | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0               | 8                 |
| 2015        | Fall            | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0               | 6                 |
| 2015        | Fall            | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0               | 9                 |
| 2015        | Fall            | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0               | 14                |
| 2015        | Fall            | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0               | 7                 |
| 2015        | Fall            | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0               | 10                |
| 2015        | Fall            | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0               | 9                 |
| 2015        | Fall            | SOCR496 - Group Study - Todos Santos                                   | 18              | 1                 |
| 2015        | Fall            | SOCR495 - Independent Study  | 18              | 2                 |
| 2015        | Fall            | SOCR487 - Internship   | 12              | 17                |
| 2015        | Fall            | AGRI192 - Orientation to Agricultural Systems                          | 1               | 55                |
| 2015        | Fall            | SOCR486 - Practicum  | 4               | 4                 |
| 2015        | Fall            | SOCR384 - Supervised College Teaching                                  | 5               | 1                 |
| 2015        | Summer          | SOCR495 - Independent Study  | 18              | 0                 |
| 2015        | Summer          | SOCR487 - Internship   | 12              | 4                 |
| 2015        | Spring          | SOCR496 - Group Study  | 18              | 0                 |
| 2015        | Spring          | SOCR496 - Group Study - Organic Animal Husbandry                       | 18              | 17                |
| 2015        | Spring          | SOCR495 - Independent Study  | 18              | 3                 |
| 2015        | Spring          | SOCR487 - Internship   | 12              | 18                |
| 2015        | Spring          | SOCR486 - Practicum  | 4               | 2                 |

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|------|--------|--|----|----|
| 2014 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3)                 | 3  | 36 |
| 2014 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3)                 | 3  | 40 |
| 2014 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2014 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |
| 2014 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |
| 2014 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 10 |
| 2014 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |
| 2014 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |
| 2014 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 12 |
| 2014 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 10 |
| 2014 | Fall   | SOCR495 - Independent Study  | 18 | 3  |
| 2014 | Fall   | SOCR487 - Internship   | 12 | 13 |
| 2014 | Fall   | SOCR342 - Organic Soil Fertility                                       | 1  | 9  |
| 2014 | Fall   | AGRI192 - Orientation to Agricultural Systems                          | 1  | 43 |
| 2014 | Fall   | SOCR486 - Practicum  | 4  | 1  |
| 2014 | Fall   | SOCR384 - Supervised College Teaching                                  | 5  | 3  |
| 2014 | Summer | HORT345 - Diagnosis and Treatment in Organic Fields                    | 2  | 8  |
| 2014 | Summer | SOCR345 - Diagnosis and Treatment in Organic Fields                    | 2  | 10 |
| 2014 | Summer | SOCR495 - Independent Study  | 18 | 2  |
| 2014 | Summer | SOCR487 - Internship   | 12 | 3  |
| 2014 | Spring | SOCR495 - Independent Study  | 18 | 7  |
| 2014 | Spring | SOCR487 - Internship   | 12 | 7  |
| 2014 | Spring | SOCR486 - Practicum  | 4  | 4  |
| 2014 | Spring | SOCR424 - Topics in Organic Agriculture                                | 3  | 17 |
| 2013 | Fall   | SOCR343 - Composting Principles and Practices                          | 1  | 26 |
| 2013 | Fall   | SOCR495 - Independent Study  | 1  | 7  |
| 2013 | Fall   | SOCR495 - Independent Study  | 18 | 7  |
| 2013 | Fall   | SOCR487 - Internship   | 12 | 16 |
| 2013 | Fall   | SOCR486 - Practicum  | 4  | 1  |
| 2013 | Fall   | SOCR498 - Undergraduate Research                                       | 6  | 1  |
| 2013 | Summer | SOCR495 - Independent Study  | 18 | 1  |
| 2013 | Summer | SOCR487 - Internship   | 12 | 7  |
| 2013 | Spring | SOCR496 - Group Study  | 18 | 17 |
| 2013 | Spring | SOCR495 - Independent Study  | 18 | 8  |
| 2013 | Spring | SOCR487 - Internship   | 12 | 15 |
| 2013 | Spring | SOCR486 - Practicum  | 4  | 6  |
| 2012 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3)                 | 3  | 33 |
| 2012 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3)                 | 3  | 40 |
| 2012 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2012 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2012 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2012 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |

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|      |        | Recitation   |    |    |
| 2012 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 11 |
| 2012 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2012 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 12 |
| 2012 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |
| 2012 | Fall   | SOCR495 - Independent Study  | 18 | 7  |
| 2012 | Fall   | SOCR487 - Internship   | 12 | 8  |
| 2012 | Fall   | SOCR342 - Organic Soil Fertility                                       | 1  | 14 |
| 2012 | Fall   | SOCR486 - Practicum  | 4  | 2  |
| 2012 | Fall   | SOCR384 - Supervised College Teaching                                  | 5  | 2  |
| 2012 | Summer | HORT345 - Diagnosis and Treatment in Organic Fields                    | 2  | 5  |
| 2012 | Summer | SOCR345 - Diagnosis and Treatment in Organic Fields                    | 2  | 2  |
| 2012 | Summer | SOCR487 - Internship   | 12 | 3  |
| 2012 | Spring | SOCR495 - Independent Study  | 18 | 5  |
| 2012 | Spring | SOCR487 - Internship   | 12 | 10 |
| 2012 | Spring | SOCR342 - Organic Soil Fertility                                       | 1  | 20 |
| 2012 | Spring | SOCR486 - Practicum  | 4  | 5  |
| 2012 | Spring | SOCR424 - Topics in Organic Agriculture                                | 3  | 13 |
| 2011 | Fall   | SOCR343 - Composting Principles and Practices                          | 1  | 20 |
| 2011 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3)                 | 3  | 30 |
| 2011 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3)                 | 3  | 41 |
| 2011 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2011 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |
| 2011 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 5  |
| 2011 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2011 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 10 |
| 2011 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2011 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 13 |
| 2011 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 10 |
| 2011 | Fall   | SOCR495 - Independent Study  | 18 | 4  |
| 2011 | Fall   | SOCR487 - Internship   | 12 | 15 |
| 2011 | Fall   | SOCR486 - Practicum  | 4  | 5  |
| 2011 | Summer | SOCR487 - Internship   | 12 | 5  |
| 2011 | Spring | SOCR495 - Independent Study  | 18 | 4  |
| 2011 | Spring | SOCR487 - Internship   | 12 | 3  |
| 2011 | Spring | SOCR486 - Practicum  | 4  | 1  |
| 2010 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3)                 | 3  | 36 |
| 2010 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3)                 | 3  | 32 |
| 2010 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 10 |
| 2010 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -               | 0  | 9  |

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|------|--------|--|----|----|
|      |        | Recitation   |    |    |
| 2010 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |
| 2010 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2010 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2010 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 7  |
| 2010 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |
| 2010 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2010 | Fall   | SOCR487 - Internship   | 12 | 7  |
| 2010 | Fall   | SOCR486 - Practicum  | 4  | 2  |
| 2010 | Fall   | SOCR384 - Supervised College Teaching                                  | 5  | 1  |
| 2010 | Fall   | SOCR784 - Supervised College Teaching                                  | 18 | 5  |
| 2010 | Summer | SOCR487 - Internship   | 12 | 5  |
| 2010 | Spring | SOCR495 - Independent Study  | 18 | 7  |
| 2010 | Spring | SOCR487 - Internship   | 12 | 4  |
| 2010 | Spring | SOCR486 - Practicum  | 4  | 4  |
| 2010 | Spring | SOCR424 - Topics in Organic Agriculture                                | 3  | 7  |
| 2009 | Fall   | SOCR343 - Composting Principles and Practices                          | 1  | 10 |
| 2009 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3)                 | 3  | 36 |
| 2009 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3)                 | 3  | 35 |
| 2009 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 11 |
| 2009 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 10 |
| 2009 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |
| 2009 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 6  |
| 2009 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |
| 2009 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 10 |
| 2009 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2009 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2008 | Fall   | HORT171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 9  |
| 2008 | Fall   | SOCR171 - Environmental Issues in Agriculture (GT-SS3) -<br>Recitation | 0  | 8  |
| 2008 | Fall   | SOCR487 - Internship   | 12 | 4  |
| 2008 | Summer | SOCR345 - Diagnosis and Treatment in Organic Fields                    | 2  | 4  |
| 2008 | Summer | SOCR495 - Independent Study  | 18 | 0  |
| 2008 | Summer | SOCR487 - Internship   | 12 | 5  |
| 2008 | Spring | SOCR495 - Independent Study  | 18 | 4  |
| 2007 | Fall   | SOCR343 - Composting Principles and Practices                          | 1  | 7  |
| 2007 | Fall   | SOCR171 - Environmental Issues in Agriculture-Recitation               | 0  | 8  |

## Guest Lectures:

| <u>Year</u> | <u>Semester</u> | <u>Course No./Title</u>    | <u># of Guest Lectures</u> | <u>Delivery Mode</u> |
|-------------|-----------------|----------------------------|----------------------------|----------------------|
| 2015        | Spring          | CIVE575 - Waste Management | 2                          |                      |
| 2014        | Spring          | CIVE575 - Waste            | 2                          | Face to Face         |
| 2013        | Spring          | CIVE575 - Waste            | 2                          | Face to Face         |

## EXTENSION/ENGAGEMENT ACTIVITIES/ACCOMPLISHMENTS

### Presentation

compost utilization. Adult, Westminster, CO. Number of times program was made: 1. Total number of participants: 55. Percent Responsible: 100%. 4th Quarter 2015.

Basic Soil Science. Adult, Fort Collins. Number of times program was made: 6. Total number of participants: 30. Percent Responsible: 100%. Full Year 2015.

Compost Use. Adult, Fort Collins, CO. Number of times program was made: 6. Total number of participants: 30. Percent Responsible: 100%. Full Year 2015.

Compost Wisdom. Fort Collins, CO. Number of times program was made: 2. Total number of participants: 200. Percent Responsible: 100%. 2013.

### Workshop

Compost. Adult, Todos Santos, Baja Sur California. Number of times program was made: 1. Total number of participants: 56. Percent Responsible: 100%. 4th Quarter 2015.

### partnership/leadership role

community garden development at Sister Mary Alice Murphy Homeless Center. Fort Collins, CO. Number of times program was made: 2. Total number of participants: 50. Percent Responsible: 100%. 2013.

### science fair judge

science fair judge. Fort Collins, CO. Percent Responsible: 100%. 2013.

## COMMITTEES

Compost Team, (April 2012 - Present).

Compost Team, Faculty Mentor, (January 2012 - Present).

Organic Program Steering Committee Chair, (2008 - Present).

(2012).

(2012).

(2012).

(2011).

(2010).

Student Affairs Committee, (January 2010 - Present).

Organic Program Steering Committee Chair, (2008 - Present).

(2012).

(2012).

(2012).

(2011).

(2010).

Resident Instruction Committee, (August 2014 - Present).

Student Affairs Committee, (January 2013 - Present).

Organic Program Steering Committee Chair, (2008 - Present).

(2012).

(2012).

(2012).

(2011).

(2010).

## **PROFESSIONAL AFFILIATIONS AND ACTIVITIES**

Organic Farming Research Foundation. (2008 - Present).

Colorado Organic Producers Association. (2009 - 2010).

Colorado Organic Producers Association. (2007 - 2009).

CSU Extension, Brighton, CO. (2012 - Present).

Reviewer, Ad Hoc Reviewer, CSU Specialty Crops Program. (2012 - Present).

Book Chapter Review- Building Soils for Better Crops. (2010 - Present).

Book Review- The Urban Worm Farmer. (2010 - Present).

Colorado Department of Agriculture Organic Bulletins. (2010 - Present).

Colorado Organic Producers Association, Brighton, CO. (2010 - Present).

Colorado Organic Producers Association, Northern Colorado, CO. (2010 - Present).

Fort Collins, CO. (2009 - Present).

Organic Farming Research Foundation. (2008 - Present).

Organic Program Steering Committee Chair. (2008 - Present).

Recruitment/update presentation at the Organic Farming Research Foundation summer harvest dinner to highlight the program offerings and ongoing research being conducted in the CSU Soil and Crop Sciences Dept. (2010).

Colorado Organic Producers Association. (2009 - 2010).

**OTHER ACTIVITIES/ACCOMPLISHMENTS – SERVICE/OUTREACH**

Government, City of Fort Collins. (January 2013 - Present).

Academic, CSU Housing and Dining Service. (January 2013 - Present).

For Profit Organization, Aurora Organic Dairy, Boulder, CO, United States. (April 2014 - October 2014).

For Profit Organization, Aurora Organic Dairy. (April 2013 - October 2013).

Aurora Organic Dairy. (2012).

City of Fort Collins. (2012).

CSU Housing and Dining Service. (2012).

Aurora Organic Dairy. (2011).

City of Fort Collins. (2011).

CSU Housing and Dining Service. (2011).

Aurora Organic Dairy. (2010).

City of Fort Collins. (2010).

CSU Housing and Dining Service. (2010).

Board of Directors of a Company, Colorado Organic Producers Association. (2007 - 2009).

Committee Member, City of Fort Collins Parks Department. (2014 - Present).

Committee Member, City of Fort Collins Environmental Services. (2013 - Present).

Poudre School District. (2012 - Present).

Rocky Mountain Sustainable Living Association. (2012 - Present).

Poudre School District. (2011 - Present).

Rocky Mountain Sustainable Living Association. (2011 - Present).

Rocky Mountain Sustainable Living Association. (2010 - Present).

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