# UNIVERSITY OF KENTUCKY College of Agriculture, Food and Environment

# 2013-2014 Plant and Soil Sciences Departmental Report CIP Codes 01119901, 011102, 011199, 011201, 260307

#### 2013-2014 Degrees Awarded

					African
	Total	Female	Male	Minority	American
Hort/Agronomy & Plant Science/Bachelor's	7	2	5	0	0
Crop Science/Master's	4	1	3	0	0
Crop Science/Doctoral	2	1	1	0	0
Integrated Plant & Soil Sciences/Master's	4	3	1	0	0
Integrated Plant & Soil Sciences/Doctoral	0	0	0	0	0
Plant & Soil Science/Master's	6	2	4	0	0
Plant Physiology/Doctoral	2	0	2	0	0
Soil Science/Doctoral	7	4	3	0	0
Total	32	13	19	0	0

	2009-2010	2010-2011	2011-2012	2012-2013	2012-2013
Hort/Agronomy & Plant Science/Bachelor's	13	12	7	8	7
Crop Science/Master's	1	3	1	6	4
Crop Science/Doctoral	3	0	3	3	2
Integrated Plant & Soil Sciences/Master's	0	0	4	5	4
Integrated Plant & Soil Sciences/Doctoral	0	0	0	0	0
Plant & Soil Science/Master's	2	7	6	5	6
Plant Physiology/Doctoral	3	1	4	5	2
Soil Science/Doctoral	3	2	7	2	7
Total	25	25	32	34	32

#### 2013-2014 Enrollment (majors)

**Degrees Awarded Five-Year Trend** 

					African
	Total	Female	Male	Minority	American
Hort/Agronomy & Plant Science/Bachelor's	53	20	33	4	1
Crop Science/Master's	6	1	5	1	0
Crop Science/Doctoral	9	2	7	5	0
Crop Science/Post-doc	2	1	1	1	0
Integrated Plant & Soil Sciences/Master's	16	7	9	2	0
Integrated Plant & Soil Sciences/Doctoral	9	5	4	0	0
Plant & Soil Science/Master's	10	6	4	2	0
Plant & Soil Science/Post-doc	13	6	7	9	0
Plant Physiology/Doctoral	14	6	8	5	0
Plant Physiology/Post-doc	4	1	3	3	0
Soil Science/Doctoral	13	7	6	5	0
Soil Science/Post-doc	1	1	0	0	0
Total	150	63	87	37	1

#### Hort/Agronomy & Plant Science/Bachelor's Crop Science/Master's Crop Science/Doctoral Crop Science/Post-doc Integrated Plant & Soil Sciences/Master's Integrated Plant & Soil Sciences/Doctoral

2009-2010

2010-2011

### Direct Awards Five-Year Trend

Plant & Soil Science/Master's

Plant & Soil Science/Post-doc

Plant Physiology/Doctoral

Plant Physiology/Post-doc

Soil Science/Doctoral

Soil Science/Post-doc

Total

2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
\$7,587,084	\$8,419,469	\$3,785,819	\$1,995,353	\$4,046,378

2011-2012

2012-2013

2012-2013

Grant Expenditures Five-Year Trend

2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
\$6,047,605	\$6,696,317	\$6,865,636	\$4,560,406	\$3,649,804

### Research Faculty with Formula Funded Projects as of 6/14

25% or higher research DOE	24
Active Project	18
Percentage	75%

## 2013-2014 Primary Grant Dollar/Faculty Ratio

2013-2014 PSS departmental student credit hours are:

	FT Faculty (head count)	FTE Research Faculty
	38	24
Total Primary Grant Dollars	\$4,046,378	\$4,046,378
Average	\$106,484	\$168,599

Summer

Fall

1,638

1,529

Spring

1,612

1,519

**2013-2014** Attempted and Earned Student Credit Hours (shared with Horticulture) A breakdown of Student Credit Hours by course prefix is currently not available.

#### 2013-2014 Fiscal Year Grants

Attempted Student Credit Hours

Earned Student Credit Hours

Direct Awards	\$4,046,378
Federal Competitive	\$1,372,655
% Federal Competitive	34%
Collaborative	\$5,937,603

## 2013 Calendar Year Publications

Books and Chapters	5
Refereed Journal Articles	98
Other Research Articles	14
Total	117
2013 Calendar Year Patents	0