

UNIVERSITY OF KENTUCKY College of Agriculture, Food and Environment 2012-2013 Horticulture Departmental Report
CIP Codes 011102, 011199, 011201, 260307

2012-2013 Degrees Awarded

	Total	Female	Male	Minority	African American
Hort/Agronomy & Plant Science/Bachelor's	8	1	7	0	0
Crop Science/Master's	6	3	3	1	1
Crop Science/Doctoral	3	0	3	0	0
Integrated Plant & Soil Sciences/Master's	5	4	1	0	0
Integrated Plant & Soil Sciences/Doctoral	0	0	0	0	0
Plant & Soil Science/Master's	5	3	2	0	0
Plant Physiology/Doctoral	5	2	3	0	0
Soil Science/Doctoral	2	1	1	0	0
Total	34	14	20	1	1

2012-2013 Enrollment (majors)

	Total	Female	Male	Minority	African American
Hort/Agronomy & Plant Science/Bachelor's	43	13	30	0	0
Crop Science/Master's	4	1	3	0	0
Crop Science/Doctoral	13	3	10	0	0
Crop Science/Post-doc	12	6	6	2	0
Integrated Plant & Soil Sciences/Master's	25	17	8	2	0
Integrated Plant & Soil Sciences/Doctoral	2	0	2	0	0
Plant & Soil Science/Master's	0	0	0	0	0
Plant & Soil Science/Post-doc	0	0	0	0	0
Plant Physiology/Doctoral	16	8	8	0	0
Plant Physiology/Post-doc	6	2	4	1	0
Soil Science/Doctoral	17	9	8	0	0
Soil Science/Post-doc	2	1	1	0	0
Total	140	60	80	5	0

2012-2013 Student Attempted Credit Hours (shared with Plant and Soil Sciences)

	Total	Summer	Fall	Spring
IPS	59	0	59	0
PLS	3,112	37	1,622	1,453
Total	3,171	37	1,681	1,453

2012-2013 Primary Grant Dollar/Faculty Ratio

	FT Faculty (head count)	FTE Research Faculty
	16	6.26
Total Primary Grant Dollars	\$1,657,011	\$1,657,011
Average	\$103,563	\$264,698

2012-2013 Fiscal Year Grants

Direct Awards	\$1,657,011
Federal Competitive	\$409,698
% Federal Competitive	25%
Collaborative	\$8,076,427

2012 Calendar Year Publications

Books and Chapters	4
Refereed Journal Articles	29
Other Research Articles	6
Total	39

Degrees Awarded Five-Year Trend

	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
Hort/Agronomy & Plant Science/Bachelor's	12	13	12	7	8
Crop Science/Master's	4	1	3	1	6
Crop Science/Doctoral	3	3	0	3	3
Integrated Plant & Soil Sciences/Master's	0	0	0	4	5
Integrated Plant & Soil Sciences/Doctoral	0	0	0	0	0
Plant & Soil Science/Master's	8	2	7	5	5
Plant Physiology/Doctoral	1	3	1	4	5
Soil Science/Doctoral	2	3	2	2	2
Total	30	25	25	26	34

Enrollment (majors) Five-Year Trend

	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
Hort/Agronomy & Plant Science/Bachelor's	63	44	41	31	43
Crop Science/Master's	7	5	4	6	4
Crop Science/Doctoral	12	14	11	11	13
Crop Science/Post-doc	4	4	9	7	12
Integrated Plant & Soil Sciences/Master's	0	0	0	20	25
Integrated Plant & Soil Sciences/Doctoral	0	0	0	2	2
Plant & Soil Science/Master's	22	15	19	0	0
Plant & Soil Science/Post-doc	0	0	0	0	0
Plant Physiology/Doctoral	17	19	20	23	16
Plant Physiology/Post-doc	12	10	7	7	6
Soil Science/Doctoral	8	9	12	17	17
Soil Science/Post-doc	2	3	3	1	2
Total	147	123	126	125	140

Direct Awards Five-Year Trend

2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
\$131,169	\$1,977,736	\$1,485,175	\$1,077,777	\$1,657,011

Grant Expenditures Five-Year Trend

2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
\$1,388,865	\$1,348,119	\$1,721,194	\$1,599,413	\$1,888,396

Research Faculty with Formula Funded Projects as of 6/12

25% or higher research DOE	8
Active Project	10
Percentage	125%

2012 Calendar Year Patents

1