

2010-2011 Plant and Soil Sciences Departmental Report
CIP Codes 01119901, 011102, 011201, 260307, 011201

2010-2011 Degrees Awarded

	Total	Female	Male	Minority	African American
Crop Science/Doctoral	0	0	0	0	0
Crop Science/Master's	3	1	2	1	1
Hort/Plant & Soil Science/Bachelor's	12	1	11	0	0
Plant Physiology/Doctoral	1	1	0	0	0
Plant & Soil Science/Master's	7	2	5	0	0
Soil Science/Doctoral	2	1	1	0	0
Total	25	6	19	1	1

2010-2011 Enrollment (majors)

	Total	Female	Male	Minority	African American
Crop Science/Doctoral	11	3	8	0	0
Crop Science/Master's	4	1	3	0	0
Crop Science/Post-doc	9	3	6	0	0
Hort/Plant & Soil Science/Bachelor's	41	6	35	0	0
Plant Physiology/Doctoral	20	8	12	1	1
Plant Physiology/Post-doc	7	2	5	0	0
Plant & Soil Science/Master's	19	7	12	0	0
Plant & Soil Science/Post-doc	0	0	0	0	0
Soil Science/Doctoral	12	6	6	0	0
Soil Science/Post-doc	3	0	3	0	0
Total	126	36	90	1	1

2010-2011 Student Credit Hours Enrolled

	Total	Summer	Fall	Spring
PLS	2,793	9	1,511	1,273
Total	2,793	9	1,511	1,273

2010-2011 Primary Grant Dollar/Faculty Ratio

	FT Faculty (head count)	FTE Research Faculty
	39	25.34
Total Primary Grant Dollars	\$8,419,469	\$8,419,469
Average	\$215,884	\$332,260

2010-2011 Fiscal Year Grants

Direct Awards	\$8,419,469
Federal Competitive	\$6,794,147
% Federal Competitive	81%
Collaborative	\$10,193,231

2010 Calendar Year Publications

Books and Chapters	9
Refereed Journal Articles	50
Other Research Articles	47
Total	106

2010 Calendar Year Patents

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Degrees Awarded Five-Year Trend

	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011
Crop Science/Doctoral	4	1	3	3	0
Crop Science/Master's	2	0	4	1	3
Hort/Plant & Soil Science/Bachelor's	16	26	12	13	12
Plant Physiology/Doctoral	3	2	1	3	1
Plant & Soil Science/Master's	9	7	8	2	7
Soil Science/Doctoral	2	1	2	3	2
Total	36	37	30	25	25

Enrollment (majors) Five-Year Trend

	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011
Crop Science/Doctoral	10	13	12	14	11
Crop Science/Master's	4	6	7	5	4
Crop Science/Post-doc	8	7	4	4	9
Hort/Plant & Soil Science/Bachelor's	71	73	63	44	41
Plant Physiology/Doctoral	22	20	17	19	20
Plant Physiology/Post-doc	11	6	12	10	7
Plant & Soil Science/Master's	19	18	22	15	19
Plant & Soil Science/Post-doc	0	0	0	0	0
Soil Science/Doctoral	11	12	8	9	12
Soil Science/Post-doc	2	0	2	3	3
Total	158	155	147	123	126

Direct Awards Five-Year Trend

2006-2007	2007-2008	2008-2009	2009-2010	2010-2011
\$2,080,714	\$3,260,269	\$3,920,885	\$7,587,084	\$8,419,469

Grant Expenditures Five-Year Trend

2006-2007	2007-2008	2008-2009	2009-2010	2010-2011
\$3,821,321	\$3,267,343	\$3,872,952	\$6,047,605	\$6,696,317

Research Faculty with Formula Funded Projects as of 8/11

25% or higher research DOE	27
Active Project	24
Percentage	89%

