2011-2012 Horticulture Departmental Report--CIP Codes 01119901, 011102, 011199, 011201, 260307

Degrees Awarded Five-Year Trend

2011-2012 Degrees Awarded

| | | | | | African |
|---|-------|--------|------|----------|----------|
| | Total | Female | Male | Minority | American |
| Hort/Agronomy & Plant Science/Bachelor's | 7 | 1 | 6 | 0 | 0 |
| Crop Science/Master's | 1 | 0 | 1 | 0 | 0 |
| Crop Science/Doctoral | 3 | 1 | 2 | 0 | 0 |
| Integrated Plant & Soil Sciences/Master's | 4 | 0 | 4 | 0 | 0 |
| Integrated Plant & Soil Sciences/Doctoral | 0 | 0 | 0 | 0 | 0 |
| Plant & Soil Science/Master's | 0 | 0 | 0 | 0 | 0 |
| Plant Physiology/Doctoral | 4 | 2 | 2 | 0 | 0 |
| Soil Science/Doctoral | 0 | 0 | 0 | 0 | 0 |
| Total | 19 | 4 | 15 | 0 | 0 |

| | 2007-2008 | 2008-2009 | 2009-2010 | 2010-2011 | 2011-2012 |
|---|-----------|-----------|-----------|-----------|-----------|
| Hort/Agronomy & Plant Science/Bachelor's | 26 | 12 | 13 | 12 | 7 |
| Crop Science/Master's | 0 | 4 | 1 | 3 | 1 |
| Crop Science/Doctoral | 1 | 3 | 3 | 0 | 3 |
| Integrated Plant & Soil Sciences/Master's | 0 | 0 | 0 | 0 | 4 |
| Integrated Plant & Soil Sciences/Doctoral | 0 | 0 | 0 | 0 | 0 |
| Plant & Soil Science/Master's | 7 | 8 | 2 | 7 | 0 |
| Plant Physiology/Doctoral | 2 | 1 | 3 | 1 | 4 |
| Soil Science/Doctoral | 1 | 2 | 3 | 2 | 0 |
| Total | 37 | 30 | 25 | 25 | 19 |
| Enrollmont (majors) Eivo Voar Tro | nd | | | | |

2011-2012 Enrollment (majors)

| | | | | | African | |
|---|--|--------|------|----------|----------|--|
| | Total | Female | Male | Minority | American | |
| Hort/Agronomy & Plant Science/Bachelor's | 31 | 4 | 27 | 0 | 0 | |
| Crop Science/Master's | 6 | 1 | 5 | 0 | 0 | |
| Crop Science/Doctoral | 11 | 3 | 8 | 0 | 0 | |
| Crop Science/Post-doc | 7 | 2 | 5 | 0 | 0 | |
| Integrated Plant & Soil Sciences/Master's | 20 | 13 | 7 | 0 | 0 | |
| Integrated Plant & Soil Sciences/Doctoral | 0 | 0 | 0 | 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 | 23 | 9 | 14 | 1 | 1 | |
| Plant Physiology/Post-doc | 7 | 2 | 5 | 0 | 0 | |
| Soil Science/Doctoral | 17 | 9 | 8 | 0 | 0 | |
| Soil Science/Post-doc | 1 | 0 | 1 | 0 | 0 | |
| Total | 123 | 43 | 80 | 1 | 1 | |
| 2011-2012 Student Attempted Credi | 2011-2012 Student Attempted Credit Hours (shared with Plant and Soil Sciences) | | | | | |
| | Total | Summer | Fall | Spring | | |

0

1

1

FT Faculty (head count)

16 \$1,077,777

\$67,361

28

1,448

1,476

0

1,282

1,282

FTE Research Faculty 6.36

\$1,077,777

\$169,462

28

2,731

2,759

| Integrated Plant & Soil Sciences/Master's | 0 | 0 | 0 | 0 | 4 |
|---|-----------|-----------|-----------|-----------|-----------|
| Integrated Plant & Soil Sciences/Doctoral | 0 | 0 | 0 | 0 | 0 |
| Plant & Soil Science/Master's | 7 | 8 | 2 | 7 | 0 |
| Plant Physiology/Doctoral | 2 | 1 | 3 | 1 | 4 |
| Soil Science/Doctoral | 1 | 2 | 3 | 2 | 0 |
| Total | 37 | 30 | 25 | 25 | 19 |
| Enrollment (majors) Five-Year Tre | end | | | | |
| | | | | | |
| | 2007-2008 | 2008-2009 | 2009-2010 | 2010-2011 | 2011-2012 |
| Hort/Agronomy & Plant Science/Bachelor's | 73 | 63 | 44 | 41 | 31 |
| Crop Science/Master's | 6 | 7 | 5 | 4 | 6 |
| Crop Science/Doctoral | 13 | 12 | 14 | 11 | 11 |
| Crop Science/Post-doc | 7 | 4 | 4 | 9 | 7 |

0

0

22

0

17

12

8

2

147

0

0

15

0

19

10

9

3

123

20

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0

23

7

17

1

123

0

0

19

0

20

7

12

3

126

Direct Awards Five-Year Trend \$5,000,000 \$0 2007-2008 2008-2009 2009-2010 2010-2011 2011-2012 **Direct Awards Five-Year Trend** 2007-2008 2008-2009 2009-2010 2010-2011 2011-2012 \$849,109 \$131,169 \$1,977,736 \$1,485,175 \$1,077,777

0

0

18

0

20

6

12

0

155

Integrated Plant & Soil Sciences/Master's

Integrated Plant & Soil Sciences/Doctora

Plant & Soil Science/Master's

Plant & Soil Science/Post-doc

Plant Physiology/Doctoral

Plant Physiology/Post-doc

Soil Science/Doctoral Soil Science/Post-doc

otal

Grant Expenditures Five-Year Trend

| 2007-2008 | 2008-2009 | 2009-2010 | 2010-2011 | 2011-2012 |
|-------------|-------------|-------------|-------------|-------------|
| \$1,417,174 | \$1,388,865 | \$1,348,119 | \$1,721,194 | \$1,599,413 |

Research Faculty with Formula Funded Projects as of 6/12

| 25% or higher research DOE | 7 |
|----------------------------|-----|
| Active Project | 6 |
| Percentage | 86% |

2011-2012 Fiscal Year Grants

Total Primary Grant Dollars

IPS

PLS

Total

Average

| Direct Awards | \$1,077,777 | |
|-----------------------|-------------|--|
| Federal Competitive | \$122,085 | |
| % Federal Competitive | 11% | |
| Collaborative | \$2,250,719 | |

2011-2012 Primary Grant Dollar/Faculty Ratio

2011 Calendar Year Publications

| 0 |
|----|
| 16 |
| 4 |
| 20 |
| |

2011 Calendar Year Patents 0