

2010-2011 Horticulture Departmental Report
CIP Codes 01119901, 011102, 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 (shared with Plant and Soil Sciences)

| | 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 |
|-----------------------------|-------------------------|----------------------|
| | 15 | 5.98 |
| Total Primary Grant Dollars | \$1,485,175 | \$1,485,175 |
| Average | \$99,012 | \$248,357 |

2010-2011 Fiscal Year Grants

| | |
|-----------------------|-------------|
| Direct Awards | \$1,485,175 |
| Federal Competitive | \$114,315 |
| % Federal Competitive | 8% |
| Collaborative | \$2,842,820 |

2010 Calendar Year Publications

| | |
|---------------------------|-----------|
| Books and Chapters | 3 |
| Refereed Journal Articles | 20 |
| Other Research Articles | 1 |
| Total | 24 |

| | |
|-----------------------------------|----------|
| 2010 Calendar Year Patents | 1 |
|-----------------------------------|----------|

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 |
|-------------|-----------|-----------|-------------|-------------|
| \$2,226,700 | \$849,109 | \$131,169 | \$1,977,736 | \$1,485,175 |

Grant Expenditures Five-Year Trend

| 2006-2007 | 2007-2008 | 2008-2009 | 2009-2010 | 2010-2011 |
|-------------|-------------|-------------|-------------|-------------|
| \$1,795,892 | \$1,417,174 | \$1,388,865 | \$1,348,119 | \$1,721,194 |

Research Faculty with Formula Funded Projects as of 8/11

| | |
|----------------------------|-----|
| 25% or higher research DOE | 8 |
| Active Project | 7 |
| Percentage | 88% |

