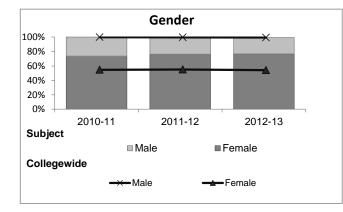
## Trend Data from Institutional Research & Reporting<sup>1</sup>

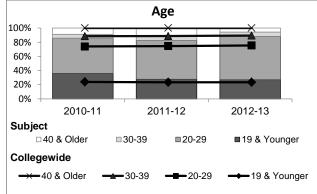
# **Animal Science**

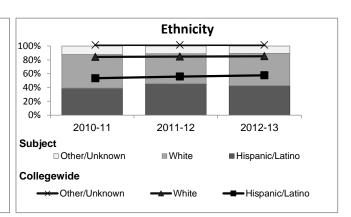
# **Student Demographic Information**

| Student Demographic Int   | ormation | 2012-13                |         |                        |         |                        |         |                        |         |                        |             |                        |
|---------------------------|----------|------------------------|---------|------------------------|---------|------------------------|---------|------------------------|---------|------------------------|-------------|------------------------|
|                           | 2008-09  |                        | 2009-10 |                        | 2010-11 |                        | 2011-12 |                        | Subject |                        | Collegewide |                        |
| Student Headcount         | #        | % change -<br>Prior Yr | #       | % change -<br>Prior Yr | #       | % change -<br>Prior Yr | #       | % change -<br>Prior Yr | #       | % change -<br>Prior Yr | #           | % change -<br>Prior Yr |
| Unduplicated <sup>2</sup> | 350      |                        | 292     | -17%                   | 312     | 7%                     | 342     | 10%                    | 324     | -5%                    | 24,186      | -4%                    |

|                             |         |     |         |     |         |     |         |     |         | 20  | 2012-13   |     |  |  |
|-----------------------------|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|-----------|-----|--|--|
|                             | 2008-09 |     | 2009-10 |     | 2010-11 |     | 2011-12 |     | Subject |     | Collegewi | de  |  |  |
|                             | #       | %   | #       | %   | #       | %   | #       | %   | #       | %   | #         | %   |  |  |
| Gender                      |         |     |         |     |         |     |         |     |         |     |           |     |  |  |
| Female                      | 263     | 75% | 214     | 73% | 230     | 74% | 261     | 76% | 249     | 77% | 13,002    | 54% |  |  |
| Male                        | 85      | 24% | 78      | 27% | 82      | 26% | 78      | 23% | 73      | 23% | 11,007    | 46% |  |  |
| Unknown                     | 2       | 1%  | 0       | 0%  | 0       | 0%  | 3       | 1%  | 2       | 1%  | 177       | 1%  |  |  |
| Age                         |         |     |         |     |         |     |         |     |         |     |           |     |  |  |
| 19 & Younger                | 133     | 38% | 113     | 39% | 112     | 36% | 95      | 28% | 88      | 27% | 5,879     | 24% |  |  |
| 20-29                       | 144     | 41% | 144     | 49% | 156     | 50% | 188     | 55% | 198     | 61% | 12,407    | 51% |  |  |
| 30-39                       | 27      | 8%  | 14      | 5%  | 17      | 5%  | 22      | 6%  | 20      | 6%  | 3,344     | 14% |  |  |
| 40 & Older                  | 46      | 13% | 21      | 7%  | 27      | 9%  | 37      | 11% | 18      | 6%  | 2,555     | 11% |  |  |
| Ethnicity                   |         |     |         |     |         |     |         |     |         |     |           |     |  |  |
| African American            | 13      | 4%  | 18      | 6%  | 15      | 5%  | 16      | 5%  | 17      | 5%  | 1,479     | 6%  |  |  |
| American Indian             | 9       | 3%  | 7       | 2%  | 4       | 1%  | 5       | 1%  | 1       | 0%  | 148       | 1%  |  |  |
| Asian/Filipino/Pac Islander | 6       | 2%  | 3       | 1%  | 7       | 2%  | 3       | 1%  | 3       | 1%  | 1,180     | 5%  |  |  |
| Hispanic/Latino             | 112     | 32% | 99      | 34% | 122     | 39% | 155     | 45% | 138     | 43% | 13,518    | 56% |  |  |
| White                       | 196     | 56% | 155     | 53% | 152     | 49% | 149     | 44% | 152     | 47% | 6,706     | 28% |  |  |
| Two or more races           | 8       | 2%  | 6       | 2%  | 12      | 4%  | 13      | 4%  | 13      | 4%  | 802       | 3%  |  |  |
| Unknown                     | 6       | 2%  | 4       | 1%  | 0       | 0%  | 1       | 0%  | 0       | 0%  | 353       | 1%  |  |  |



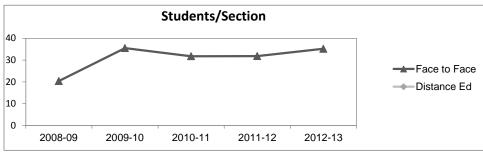


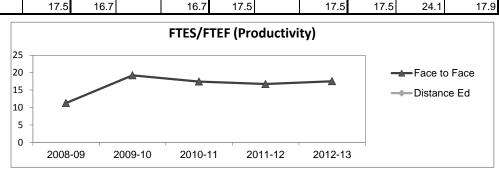


#### Trend Data from Institutional Research & Reporting<sup>1</sup>

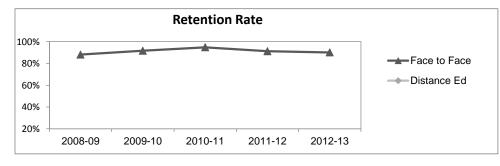
## **Animal Science**

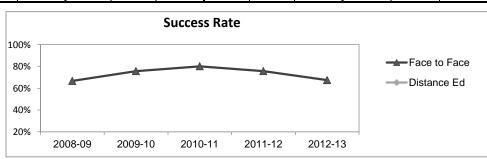
| Course Enrollments - Pro      | ourse Enrollments - Productivity |    |         |                    |    |         |                    |    |         |                    |    |         |                    |    | 2012-13 |                    |       |          |  |  |
|-------------------------------|----------------------------------|----|---------|--------------------|----|---------|--------------------|----|---------|--------------------|----|---------|--------------------|----|---------|--------------------|-------|----------|--|--|
|                               | 2008-09                          |    | 2009-10 |                    |    | 2010-11 |                    |    | 2011-12 |                    |    | Subject |                    |    | C       | ollegewi           | de    |          |  |  |
|                               | F-t-F <sup>3</sup>               | DE | Total   | F-t-F <sup>3</sup> | DE | Total   | F-t-F <sup>3</sup> | DE | Total   | F-t-F <sup>3</sup> | DE | Total   | F-t-F <sup>3</sup> | DE | Total   | F-t-F <sup>3</sup> | DE    | Total    |  |  |
| Number of Sections            | 31                               | 0  | 31      | 16                 | 0  | 16      | 21                 | 0  | 21      | 22                 | 0  | 22      | 19                 | 0  | 19      | 3,285              | 193   | 3,478    |  |  |
| Enrollment <sup>4</sup>       |                                  |    |         |                    |    |         |                    |    |         |                    |    |         |                    |    |         |                    |       |          |  |  |
| Census                        | 630                              | 0  | 630     | 568                | 0  | 568     | 667                | 0  | 667     | 700                | 0  | 700     | 668                | 0  | 668     | 99,531             | 8,125 | 107,656  |  |  |
| Students/Section <sup>5</sup> | 20                               |    | 20      | 36                 |    | 36      | 32                 |    | 32      | 32                 |    | 32      | 35                 |    | 35      | 30                 | 42    | 31       |  |  |
| Productivity                  |                                  |    |         |                    |    |         | •                  | •  |         |                    | •  |         |                    |    |         |                    |       |          |  |  |
| FTES <sup>6</sup>             | 77.3                             | 0  | 77.3    | 65.5               | 0  | 65.5    | 75.3               | 0  | 75.3    | 77.1               | 0  | 77.1    | 68.9               | 0  | 68.9    | 11,680.8           | 901.0 | 12,581.8 |  |  |
| FTEF <sup>6</sup>             | 6.8                              | 0  | 6.8     | 3.4                | 0  | 3.4     | 4.3                | 0  | 4.3     | 4.6                | 0  | 4.6     | 3.9                | 0  | 3.9     | 667.0              | 37.4  | 704.4    |  |  |
| Contract                      |                                  |    | 28%     |                    |    | 77%     |                    |    | 72%     |                    |    | 64%     |                    |    | 41%     |                    |       | 61%      |  |  |
| Overload                      |                                  |    | 9%      |                    |    | 0%      |                    |    | 0%      |                    |    | 13%     |                    |    | 24%     |                    |       | 9%       |  |  |
| Adjunct                       |                                  |    | 53%     |                    |    | 23%     |                    |    | 28%     |                    |    | 23%     |                    |    | 36%     |                    |       | 22%      |  |  |
| Summer                        | •                                |    | 10%     |                    |    | 0%      |                    | ·  | 0%      |                    |    | 0%      |                    |    | 0%      |                    |       | 7%       |  |  |
| FTES/FTEF <sup>7</sup>        | 11.3                             |    | 11.3    | 19.2               |    | 19.2    | 17.5               |    | 17.5    | 16.7               |    | 16.7    | 17.5               |    | 17.5    | 17.5               | 24.1  | 17.9     |  |  |





| Outcomes                    |                    |    |       |                    |    |       |                    |    |       |                    |    |       |                    | 2012-13 |       |                    |       |       |  |  |
|-----------------------------|--------------------|----|-------|--------------------|----|-------|--------------------|----|-------|--------------------|----|-------|--------------------|---------|-------|--------------------|-------|-------|--|--|
|                             | 2008-09            |    |       | 2009-10            |    |       | 2010-11            |    |       | 2011-12            |    |       | Subject            |         |       | Collegewide        |       |       |  |  |
|                             | F-t-F <sup>3</sup> | DE | Total | F-t-F <sup>3</sup> | DE      | Total | F-t-F <sup>3</sup> | DE    | Total |  |  |
| Retention Rate <sup>8</sup> | 88.2%              |    | 88.2% | 91.7%              |    | 91.7% | 94.8%              |    | 94.8% | 91.2%              |    | 91.2% | 90.1%              |         | 90.1% | 85.9%              | 76.0% | 85.1% |  |  |
| Success Rate <sup>8</sup>   | 66.7%              |    | 66.7% | 75.7%              |    | 75.7% | 80.1%              |    | 80.1% | 75.7%              |    | 75.7% | 67.5%              |         | 67.5% | 69.1%              | 53.4% | 67.9% |  |  |





### Trend Data from Institutional Research & Reporting<sup>1</sup>

## **Animal Science**

| Degrees - Certificates                             | grees - Certificates |         |      |     |         |      |     |         |      |     |         |      |     |         | 2012-13 |       |           |      |  |  |
|--|----------------------|---------|------|-----|---------|------|-----|---------|------|-----|---------|------|-----|---------|---------|-------|-----------|------|--|--|
|  |                      | 2008-09 |      |     | 2009-10 |      |     | 2010-11 |      |     | 2011-12 |      |     | Subject |         |       | ollegewic | le   |  |  |
|  | AA                   | AS      | CERT | AA  | AS      | CERT | AA  | AS      | CERT | AA  | AS      | CERT | AA  | AS      | CERT    | AA    | AS        | CERT |  |  |
| Awards related to or contributed to by Agriculture |                      |         |      |     |         |      |     |         |      |     |         |      |     |         |         |       |           |      |  |  |
| Agriculture Business Mgmt                          | 3                    | 2       | 0    | 6   | 1       | 1    | 2   | 0       | 0    | 1   | 1       | 0    | 4   | 2       | 2       |       |           |      |  |  |
| Animal Science                                     | 2                    | 6       | 1    | 3   | 4       | 2    | 2   | 6       | 1    | 9   | 3       | 1    | 1   | 3       | 5       |       |           |      |  |  |
| Plant Science                                      | 0                    | 2       | 0    | 1   | 2       | 0    | 2   | 0       | 1    | 1   | 0       | 0    | 0   | 2       | 3       |       |           |      |  |  |
| Environmental Horticulture                         | 1                    | 0       | 0    | 0   | 0       | 0    | 0   | 1       | 2    | 0   | 0       | 1    | 0   | 1       | 2       |       |           |      |  |  |
| Equine Science                                     | 0                    | 0       | 0    | 0   | 0       | 1    | 0   | 0       | 0    | 0   | 0       | 0    | 0   | 0       | 0       |       |           |      |  |  |
| Forestry   | 1                    | 1       | 0    | 4   | 1       | 1    | 1   | 4       | 3    | 1   | 0       | 1    | 1   | 4       | 5       |       |           |      |  |  |
| Horticulture                                       | 0                    | 0       | 0    | 1   | 0       | 0    | 0   | 0       | 0    | 0   | 0       | 0    | 0   | 0       | 0       |       |           |      |  |  |
| Veterinary Technician                              | 0                    | 0       | 4    | 0   | 0       | 3    | 0   | 0       | 16   | 0   | 0       | 12   | 0   | 0       | 12      |       |           |      |  |  |
| Total Awards by Type                               | 7                    | 11      | 5    | 15  | 8       | 8    | 7   | 11      | 23   | 12  | 4       | 15   | 6   | 12      | 29      | 534   | 260       | 969  |  |  |
| % of total awards by type                          | 30%                  | 48%     | 22%  | 48% | 26%     | 26%  | 17% | 27%     | 56%  | 39% | 13%     | 48%  | 13% | 26%     | 62%     | 30%   | 15%       | 55%  |  |  |
| Total Awards                                       | 23                   |         |      | 31  |         |      | 41  |         |      | 31  |         |      | 47  |         |         | 1,763 |           |      |  |  |
| Liberal Studies                                    | 86                   | 0       | 0    | 86  | 0       | 0    | 79  | 0       | 0    | 78  | 0       | 0    | 91  | 0       | 0       |       |           |      |  |  |
| Liberal Arts/ Science                              | 233                  | 0       | 0    | 164 | 1       | 0    | 133 | 1       | 0    | 85  | 2       | 0    | 61  | 0       | 0       |       |           |      |  |  |

### Notes

Retention rate numerator: Number of course enrollments retained through the semester (grade = A,B,C,P/CR,D,F,NP/NC,I).

Success and Retention rate denominator: Number of enrollments retained (A,B,C,P/CR,D,F,NP/NC,I), withdrawn (W), and dropped after Census Day (DR).

<sup>&</sup>lt;sup>1</sup> Source: ODS Reports (July, 2013)

<sup>&</sup>lt;sup>2</sup> Student Headcount, *Unduplicated*: Number of students enrolled on census day, where each student is counted one time.

<sup>&</sup>lt;sup>3</sup> F-t-F: Face to Face instructional delivery mode.

<sup>&</sup>lt;sup>4</sup> Enrollment: Every course in which students are enrolled on census day.

 $<sup>^{5}</sup>$  Students/Section: Student enrollments per section on census day. Cross-listed sections are not combined.

<sup>&</sup>lt;sup>6</sup> Acronyms **FTES** and **FTEF** represent full-time equivalent students and full-time equivalent faculty, respectively.

<sup>&</sup>lt;sup>7</sup> FTES/FTEF: A measurement of productivity where the generally accepted target is 17.5.

<sup>&</sup>lt;sup>8</sup> Success rate numerator: Number of course enrollments with a successful passing grade (A,B,C,P/CR).