## Agriculture

## Student Demographic Information

| Student Demographic Information |  |  |  |  |  |  |  |  | 2012-13 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008-09 |  | 2009-10 |  | 2010-11 |  | 2011-12 |  | Subject |  | Collegewide |  |
| Student Headcount | \# | \% change Prior Yr | \# | \% change Prior Yr | \# | \% change Prior Yr | \# | \% change Prior Yr | \# | \% change - Prior Yr | \# | \% change - Prior Yr |
| Unduplicated ${ }^{2}$ | 445 | -- | 383 | -14\% | 390 | 2\% | 245 | -37\% | 333 | 36\% | 24,186 | -4\% |




$\left.\begin{array}{|ccc|cc|}\hline 100 \% \\ 80 \% \\ 60 \% \\ 40 \% \\ 20 \% \\ 0 \%\end{array}\right)$

## Trend Data from Institutional Research \& Reporting ${ }^{1}$

## Agriculture

| Course Enrollments - Productivity |  |  |  |  |  |  |  |  |  |  |  |  | 2012-13 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008-09 |  |  | 2009-10 |  |  | 2010-11 |  |  | 2011-12 |  |  | Subject |  |  | Collegewide |  |  |
|  | F-t-F ${ }^{3}$ | DE | Total | F-t-F ${ }^{3}$ | DE | Total | F-t-F ${ }^{3}$ | DE | Total | F-t-F ${ }^{3}$ | DE | Total | F-t-F ${ }^{3}$ | DE | Total | F-t-F ${ }^{3}$ | DE | Total |
| Number of Sections | 14 | 0 | 14 | 8 | 3 | 11 | 7 | 4 | 11 | 4 | 3 | 7 | 6 | 3 | 9 | 3,285 | 193 | 3,478 |
| Enrollment ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Census | 495 | 0 | 495 | 295 | 116 | 411 | 264 | 153 | 417 | 141 | 125 | 266 | 230 | 129 | 359 | 99,531 | 8,125 | 107,656 |
| Students/Section ${ }^{5}$ | 35 |  | 35 | 37 | 39 | 37 | 38 | 38 | 38 | 35 | 42 | 38 | 38 | 43 | 40 | 30 | 42 | 31 |
| Productivity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FTES ${ }^{6}$ | 60.4 | 0 | 60.4 | 29.2 | 10.8 | 40.0 | 28.9 | 14.3 | 43.2 | 15.5 | 11.6 | 27.1 | 25.3 | 12.0 | 37.3 | 11,680.8 | 901.0 | 12,581.8 |
| FTEF ${ }^{6}$ | 3.0 | 0 | 3.0 | 1.6 | 0.6 | 2.2 | 1.5 | 0.8 | 2.3 | 0.9 | 0.6 | 1.5 | 1.3 | 0.6 | 1.9 | 667.0 | 37.4 | 704.4 |
| Contract |  |  | 69\% |  |  | 79\% |  |  | 51\% |  |  | 52\% |  |  | 0\% |  |  | 61\% |
| Overload |  |  | 22\% |  |  | 21\% |  |  | 31\% |  |  | 48\% |  |  | 38\% |  |  | 9\% |
| Adjunct |  |  | 0\% |  |  | 0\% |  |  | 17\% |  |  | 0\% |  |  | 62\% |  |  | 22\% |
| Summer |  |  | 9\% |  |  | 0\% |  |  | 0\% |  |  | 0\% |  |  | 0\% |  |  | 7\% |
| FTES/FTEF ${ }^{7}$ | 19.9 |  | 19.9 | 17.9 | 18.0 | 17.9 | 18.9 | 17.8 | 18.5 | 16.6 | 19.4 | 17.7 | 18.9 | 20.0 | 19.3 | 17.5 | 24.1 | 17.9 |


| Students/Section |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} 50 \\ 40 \\ 30 \\ 20 \\ 10 \\ 0 \end{array}$ | 2008-09 | 2009-10 | $2010-11$ | 2011-12 | 2012-13 | _-Face to Face <br> - Distance Ed |



| Outcomes |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 201 | 2-13 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008-09 |  |  | 2009-10 |  |  | 2010-11 |  |  | 2011-12 |  |  | Subject |  |  | Collegewide |  |  |
|  | F-t-F ${ }^{3}$ | DE | Total | F-t-F ${ }^{3}$ | DE | Total | F-t-F ${ }^{3}$ | DE | Total | F-t-F ${ }^{3}$ | DE | Total | F-t-F ${ }^{3}$ | DE | Total | F-t-F ${ }^{3}$ | DE | Total |
| Retention Rate ${ }^{8}$ | 91.6\% |  | 91.6\% | 93.2\% | 79.3\% | 89.4\% | 94.7\% | 71.9\% | 87.7\% | 95.5\% | 80.2\% | 89.1\% | 91.7\% | 74.4\% | 85.5\% | 85.9\% | 76.0\% | 85.1\% |
| Success Rate ${ }^{8}$ | 72.8\% |  | 72.8\% | 77.3\% | 56.0\% | 71.5\% | 81.9\% | 60.1\% | 75.2\% | 89.8\% | 68.3\% | 80.9\% | 75.2\% | 56.6\% | 68.5\% | 69.1\% | 53.4\% | 67.9\% |



## Agriculture

| Degrees - Certificates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008-09 |  |  | 2009-10 |  |  | 2010-11 |  |  | 2011-12 |  |  | Subject |  |  | Collegewide |  |  |
|  | 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

${ }^{1}$ Source: ODS Reports (July, 2013)
${ }^{2}$ Student Headcount, Unduplicated: Number of students enrolled on census day, where each student is counted one time.
${ }^{3}$ F-t-F: Face to Face instructional delivery mode.
${ }^{4}$ Enrollment: Every course in which students are enrolled on census day.
${ }^{5}$ Students/Section: Student enrollments per section on census day. Cross-listed sections are not combined.
${ }^{6}$ Acronyms FTES and FTEF represent full-time equivalent students and full-time equivalent faculty, respectively.
${ }^{7}$ FTES/FTEF: A measurement of productivity where the generally accepted target is 17.5 .
${ }^{8}$ Success rate numerator: Number of course enrollments with a successful passing grade (A,B,C,P/CR).
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).

