## Complete College OCCC

## OCCC Course Success Overview

 Fall 2013 Highlights

Office of Institutional Effectiveness
February 12, 2014

## What is success?

- Adopting definitions used by Achieving the Dream, course success is defined as a student earning $a(n) A, B, C$ or $S$ as their final grade in a course.


What is a success rate?

- The number of students in a given population that received an $A, B, C$ or $S$ as percent of the entire population. Students receiving an Incomplete grade or Auditing the course were not included in the aggregate.

Campus Wide Success Rates and Credit Hours Generated by Fiscal Year


Fiscal Year 2013 Grade Distribution

## 33.2\%

Year over year percent change in credit hours was -8.1\%.

- OCCC course success increased by 7 percentage points since last year.
- $\quad$ Since 2006, the percentage of $F$ grades has increased 3 percentage points and the percentage of W grades has decreased by the same amount.


## Campus Wide Success Rates by Semester (FY 2006 through FY 2013 so far)



## Campus Wide Success Rates and Credit Hours Generated by Fiscal Year (Fall 2009 through Fall 2013)

| 70.0\% |  | 43,618 | 43,312 |  | 68.3\% | 45,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 68.0\% | 67.1\% |  |  | $\begin{array}{r} 66.7 \% \\ 39,317 \end{array}$ |  | 43,000 |
| 66.0\% |  |  | 65.8\% |  |  | 41,000 |
| 64.0\% |  | 5.8\% |  |  |  | - 39,000 |
| 62.0\% |  |  |  |  | $519$ | - 37,000 |
| 60.0\% |  |  |  |  |  | 35,000 |
|  | 2009 | $2010$ | ${ }^{2011}$ | $\begin{gathered} 2012 \\ \text { Hours } \end{gathered}$ | 2013 |  |

Fall 2013 Grade Distribution (Point


- In fall 2012 there were only 2 administrative withdrawals (AW), for Fall 2013 AWs = 1,144.
- 688 students received one or more AW grades in the Fall 2013 term.


## Division Level Success Rates and Enrollment Distributions

| Division | Fall 2013 - Success Rate |
| :--- | :---: |
| Arts | $73.4 \%$ |
| Business | $72.1 \%$ |
| Chemistry and Biological Sciences | $62.1 \%$ |
| English and Humanities | $66.8 \%$ |
| Health Professions | $84.7 \%$ |
| Information Technologies | $69.0 \%$ |
| Math-Engineering and Physical Sciences | $63.5 \%$ |
| Social Sciences | $67.2 \%$ |



## Campus Wide Success Rates by Course Level (FY 2006 through FY 2013)



Campus Breakdown of Enrollments by Course

Level - Fall 2013
Developmental ■1000 Level ■ 2000 Level


Campus Breakdown of Enrollments by
Course Level - FY 2013 vs. FY 2006

| Course <br> Level | Fall 2009 | Fall 2013 | Percent <br> Difference |
| :---: | :---: | :---: | :---: |
| 0000 Level | 13.0 | 10.8 | -2.2 |
| 1000 Level | 63.2 | 65.4 | 2.2 |
| 2000 Level | 26.8 | 23.9 | +0.1 |

## Developmental Success Rates by Subject (Fall 2009 through Fall 2013)

70\%
65\% 60\% 55\% 50\% 45\%

40\%


Enrollments by Developmental Type - Fall 2013
■ Math
■ English

Fall 2013 Stats:
Total
Enrolled Success Rate
49
647
College Prep Math I 160 55.1\%
College Prep Math II 912 59.2\%

| College Prep Math II | 912 | $59.2 \%$ |
| :--- | :--- | :--- |
| College Prep Math III | 915 | $62.5 \%$ |

College Prep Math IV $809 \quad 69.2 \%$
College Prep Math IV $809 \quad 69.2 \%$

| College Prep Math II | 912 | $59.2 \%$ |
| :--- | :--- | :--- |
| College Prep Math III | 915 | $62.5 \%$ |


| Dev. Course | Enrolled | Success Ra |
| :--- | :---: | ---: |
| College Prep English I | 49 | $72.1 \%$ |
| College Prep English II | 647 | $50.4 \%$ |
| College Prep Math I | 160 | $55.1 \%$ |
| College Prep Math II | 912 | $59.2 \%$ |
| College Prep Math III | 915 | $62.5 \%$ |
| College Prep Math IV | 809 | $69.2 \%$ |


| Dev. Course | Enrolled | Success Ra |
| :--- | :---: | ---: |
| College Prep English I | 49 | $72.1 \%$ |
| College Prep English II | 647 | $50.4 \%$ |
| College Prep Math I | 160 | $55.1 \%$ |
| College Prep Math II | 912 | $59.2 \%$ |
| College Prep Math III | 915 | $62.5 \%$ |
| College Prep Math IV | 809 | $69.2 \%$ |

72.1\%
50.4\%

## Success in College and Life - Success Rates (Fall 2009 through Fall 2013)




| Fall - All | Enrollments |
| :---: | :---: |
| 2009 | 2,177 |
| 2010 | 2,171 |
| 2011 | 2,263 |
| 2012 | 1,729 |
| 2013 | 1,502 |


| Fall - Online | Enrollments |
| :---: | :---: |
| 2009 | 620 |
| 2010 | 644 |
| 2011 | 640 |
| 2012 | 608 |
| 2013 | 447 |

- Between fall 2009 and fall 2013, SCL online enrollment as a percent of total SCL enrollment has essentially Remained flat ( $29 \%$ versus $30 \%$ ).


## Campus Success Rates by Online and Traditional Courses

 (Fall 2009 through Fall 2013)

Campus Enrollment Rates by Online and Traditional Courses
(Fall 2009 through Fall 2013)


Fall 2013 - Course Distribution
$\square$ Online $\quad$ Mixed $\quad$ Traditional


Success Rates by On-Campus and Off-Campus Enrollments (Fall 2009 through Fall 2013)



## Campus Success Rates by Time of Day (Fall 2009 through Fall 2013)

75\%


Enrollments by Time of Day - Fall 2013


## Campus Success Rates by Days Each Week (Fall 2009 through Fall 2013)



Fall 2013 Days of Week Enrollment Distribution and Success (Traditional only)



## All Large General Education Courses - Enrollments and Success Rates (Fall 2013 through Fall 2013)



- These courses consist of any general education course with more than 800 enrollments during last fiscal year. 14 courses met this threshold.

Gateway Course - U.S. History Pre/Post Civil War - Enrollments and Success Rates (Fall 2009 though Fall 2013)
80.0\%
75.0\%
70.0\%
65.0\%
60.0\%
55.0\%
50.0\%

| Course Success Summary - Fall 2013 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Traditional | Online | 8 Week | 16 <br> Week |
| Success: | $\mathbf{6 7 . 3 \%}$ | $67.7 \%$ | $66.2 \%$ | $52.5 \%$ | $67.3 \%$ |
| \# of <br> Enrollments | $\mathbf{1 , 8 8 0}$ | 1,474 | 406 | 48 | 1,775 |
|  |  |  |  |  |  |

Gateway Course - English Composition I - Enrollments and Success Rates


| Course Success Summary - Fall 2013 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Traditional | Online | 8 Week | 16 <br> Week |
| Success: | $\mathbf{6 3 . 8 \%}$ | $65.2 \%$ | $56.7 \%$ | $59.2 \%$ | $63.7 \%$ |
| \# of <br> Enrollments | $\mathbf{2 , 1 1 1}$ | 1,672 | 394 | 124 | 1,947 |
|  |  |  |  |  |  |

## Gateway Course - English Composition II - Enrollments and Success Rates



| Course Success Summary - Fall 2013 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Traditional | Online | 8 Week | 16 <br> Week |
| Success: | $\mathbf{7 0 . 5 \%}$ | $69.3 \%$ | $\mathbf{7 0 . 3 \%}$ | $59.2 \%$ | $63.7 \%$ |
| \# of <br> Enrollments | $\mathbf{1 , 0 8 0}$ | 706 | 281 | 124 | 1,947 |
|  |  |  |  |  |  |

Gateway Course - American Federal Government - Enrollments and Success Rates


| Course Success Summary - Fall 2013 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Traditional | Online | 8 Week | 16 <br> Week |
| Success: | $\mathbf{6 7 . 8 \%}$ | $70.3 \%$ | $58.5 \%$ | $63.9 \%$ | $66.2 \%$ |
| \# of <br> Enrollments | $\mathbf{1 , 4 3 6}$ | 1,112 | 324 | 41 | 1,302 |
|  |  |  |  |  |  |

## Gateway Course - College Algebra - Enrollments and Success Rates



| Course Success Summary - Fall 2013 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Traditional | Online | 8 Week | 16 <br> Week |
| Success: | $\mathbf{6 0 . 9 \%}$ | $62.8 \%$ | $51.1 \%$ | $57.2 \%$ | $61.4 \%$ |
| \# of <br> Enrollments | $\mathbf{1 , 2 3 3}$ | 1,034 | 199 | 139 | 1,094 |
|  |  |  |  |  |  |

Gateway Course - Introduction to Psychology - Enrollments and Success Rates


| Course Success Summary - Fall 2013 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Traditional | Online | 8 Week | 16 <br> Week |
| Success: | $\mathbf{5 7 . 5 \%}$ | $56.8 \%$ | $60.3 \%$ | $63.9 \%$ | $66.2 \%$ |
| \# of <br> Enrollments | $\mathbf{1 , 4 0 8}$ | 1,097 | 311 | 41 | 1,302 |
|  |  |  |  |  |  |

## All Fall 2013 Courses with Enrollments of 400 or More - Success Rates and Annual Changes

|  | Color Key |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Green ${ }^{\text {Suc }}$ | Success Rate Decrease |  |  |
|  | White Fla | Flat Success Rate |  |  |
|  | Blue ${ }^{\text {Suc }}$ | Success Rate Increase |  |  |
| Course |  | Enrollments (includes AU, AW and I Grades) | Success <br> Rates | Annual \% Point Change in Success Rate |
| English Composition I |  | 2,222 | 63.8\% | 4.2 |
| American Federal Govt |  | 1,472 | 67.8\% | 9.5 |
| Intro to Psychology |  | 1,461 | 57.5\% | 1.3 |
| Success in College and Life (1001) |  | 1,310 | 74.6\% | 10.5 |
| U.S. History Snc the Civil War |  | 1,271 | 69.2\% | 1.8 |
| College Algebra |  | 1,255 | 60.9\% | 0.3 |
| English Composition II |  | 1,115 | 70.5\% | 4.0 |
| College Prep Math II |  | 999 | 59.2\% | -0.3 |
| College Prep Math III |  | 967 | 62.5\% | -0.2 |
| Introductory Nutrition |  | 885 | 61.4\% | 3.5 |
| College Prep Math IV |  | 835 | 69.2\% | -0.7 |
| Medical Terminology |  | 757 | 80.3\% | 1.1 |
| U.S. History to the Civil War |  | 702 | 63.9\% | 2.7 |
| College Prep English II |  | 700 | 50.4\% | NA |
| Intro to Sociology |  | 611 | 68.4\% | 10.8 |
| Intro to Computers/Application |  | 590 | 58.6\% | 4.0 |
| General Biology (non-Majors) |  | 530 | 59.1\% | -0.3 |
| Developmental Psychology |  | 510 | 80.6\% | 5.8 |
| Intro to Public Speaking |  | 432 | 71.1\% | -3.1 |
| General Chemistry I |  | 432 | 53.8\% | -5.2 |
| Music Appreciation |  | 403 | 76.6\% | 5.4 |
| Mythology |  | 400 | 80.5\% | 6.1 |

