

# De Anza College Office of Institutional Research and Planning

**To:** Andrew LaManque, Executive Director, FHDA Institutional Research and Planning

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**Subject:** 2013 Student Success Scorecard (formerly known as the ARCC report)

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The 2013 Student Success Scorecard has changed from previous ARCC reports to include a college profile and metrics that are disaggregated by gender and ethnicity. The metrics are disaggregated further into an Overall Rate, a College Prepared Rate and an Unprepared for College Rate.

The metrics include: Completion (formerly the Student Progress and Attainment Rate (SPAR)), Persistence, 30 Unit Completion, Remedial Completion in English, Math and ESL, and Career Technical Education Completion.

## *Cohort Qualification*

The 2013 report includes the 2006-07 cohort of students tracked for 6 years. The same cohort is used for the Completion Rate, Persistence Rate, and 30 Unit Completion Rate. In order for students to enter the cohort they must fulfill the following criteria within three years: First-time student; Complete at least 6 units; Attempt any level math or English.

## *ARCC Metrics*

### **Completion Rate**

Within 6 years the % of degree/transfer-seeking students who achieve the following:

- AA or AS; Certificate; Transfer to 4-yr institution; or “Transfer-Prepared” (60 UC/CSU transferrable units with GPA=>2.0)
- For De Anza, the Completion Rate includes 3,077 students. The Prepared Rate is 82.8%, the Unprepared Rate is 59.8% and the Overall Rate is 66.6%.
- Note that the Completion Rate, Persistence Rate, and 30 Unit Completion Rate includes 7% international students with an F1 visa.

### **Four-Term Persistence Rate**

- % of students that enroll continuously for 4 quarter terms upon entry
- For De Anza, the Persistence Rate includes 3,077 students. Note that the Unprepared Rate is 70.8% while the Prepared Rate is 54.4%. This is due to students who transfer or attain a degree or certificate not being included in the Persistence Rate, therefore, Prepared students

are attaining an outcome at a higher rate than Unprepared students, but they are not captured in the outcome for this metric. The overall rate is 64.4% for this metric.

### **30 Unit Completion Rate**

- % of students that complete 30 credit units in 6 years
- For De Anza, the Persistence Rate includes 3,077 students. Note that the Unprepared Rate is slightly higher at 78.8% than the Prepared Rate at 73.4%. This is likely due to Prepared students attaining certificates less than 30 units at a higher rate than Unprepared students, thus they are not included in the outcome for this metric. The overall rate for this metric is 77.2%.

### **Remedial Completion Rate**

- % of students who took at least one basic skills course who complete a degree-applicable/transferrable level course in the same discipline (Remedial Rate: attempts any remedial course) within 6 years
- Math (0 or 1 level below) includes 2,061 students with an overall rate of 57.3%; note that Pacific Islanders have a Math completion rate of 34%. This includes only 11 students out of 32. The 50+ age group has a Math completion rate of 26.7%. This includes 4 students out of 16.
- English (0 level) includes 1,922 students with an overall rate of 70.1%; note Pacific Islanders have a rate of 45.8%. This includes 11 out of 24 students.
- ESL (0 level English) includes 693 students with an overall rate of 50.5%; note Hispanic students have an ESL rate of 16.3%. This includes 8 students out of 49.

### **CTE Completion Rate (for CTE-directed students)**

Within 6 years the % of CTE-directed students who earn any of the following:

- AA or AS; Certificate; Transfer to 4-yr institution; or “Transfer-Prepared” (60 UC/CSU transferrable units with GPA=>2.0)
- For De Anza, the CTE Rate includes 3,108 students with an overall rate of 56.8%.
- The cohort for this metric is: within 3 years students who completed a CTE course and completed 8 or more units in the subsequent 3 years in the same CTE discipline.

### *Disaggregated Data*

Each metric is disaggregated into the following categories:

- Gender, Age, Ethnicity
- Remedial/Unprepared for College:
  - Means student took at least 1 remedial Math or English course at any time
- Prepared for College:
  - Student NEVER took ANY remedial Math or English course (Math includes 1 level below college level)

### *Peer Groups*

The Peer Groups that were once part of the ARCC comparisons are no longer published along with the report. However, the peer groups are provided for the Completion Rate. The table below provides the Completion Rates for all colleges in De Anza's Peer Group (group 3).

College	Completion Rate
De Anza	66.60%
Moorpark	63.80%
Santa Barbara City	63.20%
San Diego Mesa	62.00%
Diablo Valley	61.10%
Las Positias	61.30%
Orange Coast	59.00%
Saddleback	57.40%
Cuesta	55.40%
Mira Costa	55.10%
Pasadena City	55.00%
Ventura	55.10%
L.A. Pierce	52.50%
Santa Monica City	51.40%
Grossmont	50.00%
Fullerton	49.00%
Mt. San Antonio	48.60%
Butte	45.00%
Citrus	44.00%
Crafton Hills	42.10%
Columbia	41.50%

### *Data Caveats*

- We are not able to compare older versions of the report to the 2013 report because the methodology has changed.
- Certain subcategories will have large variances because of small numbers of students being counted. Please see notes above which highlight some of these variances.
- While the 2013 report displays data for the 2006-07 cohort, the data mart provides 5-year trends which apply the new methodology.