Foothill - De Anza Community College District - Office of Institutional Research and Planning

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Subject: Foothill Summer Academy - Summer 2009 and Summer 2010

## Overview

ALD Summer Academy began in summer 2009 and enrolls students in an 8 -day intensive program for first-time students. Students enroll in ALLD 211: College Success Seminar, Math and Writing Placement and Test Preparation as well as SPED 80: Introduction to College and Accommodations, Placement Testing and Priority Registration.

## Methodology

Students enrolled in ALLD 211, ALLD 211S, and SPED 80 in summer 2009, 2010 and 2011 were identified. Success rates for students in theses courses were calculated. Success is defined as: A, B, C, P; non success is D, F, NP, I; and withdrawal is W. Demographic information for these students was also provided which includes: ethnicity, residency status, students status, and declared educational goal.

The Summer Academy students were then tracked through the academic year. Persistence rates from quarter to quarter were calculated in addition to overall success rates in courses throughout the year as well as success in all other English, ESL and Math courses for 2009-10 and 2010-11.

## Findings

- In summer 2009, 30 students were enrolled in the Summer Academy, these students exhibited a success rate of $76 \%$ in the Summer Academy courses.
- In summer 2010, 26 students were enrolled in the Summer Academy and exhibited a success rate of $86 \%$ in Summer Academy courses.
- In summer 2011, 32 students were enrolled in the Summer Academy and exhibited a success rate of $80 \%$.
- The ethnic breakdown of Summer Academy students in 2009 were largely White $30 \%$ followed by Latino students (26\%), Multi-Ethnic and Decline to State (14\%), Black (10\%), and Asian (6\%) students.
- For summer 2010, the ethnic breakdown was similar with White students making up the largest proportion of the population at $44 \%$, followed by Latino, Multi-Ethnic, and Asian (17\%) students, and Black (6\%) students.
- In summer 2011, there was an increase in the percentage of Black (16\%) and Latino (29\%) students enrolled in the program and a decrease in the number of White (22\%) students from the prior summer.
- The largest majority of Summer Academy students declared their educational goal as 'Obtain an AA and transfer to a four-year university' ( $36 \%-62 \%$ ), followed by 'Obtain a two-year degree without transfer' (20\%), and 'Transfer to a 4-year without an AA' (6-15\%).


## Persistence Rates

- Persistence rates for Summer Academy students in 2009 were:
- Summer to fall - $93 \%$
- Summer to winter - 87\%
- Summer to spring - 73\%
- Persistence rates for Summer Academy students in 2010 were:
- Summer to fall $-92 \%$
- Summer to winter - 85\%
- Summer to spring - $81 \%$


## Success Rates in Academic Year

- Summer Academy students in 2009 who were enrolled in the 2009-10 academic year exhibited success rates of $75 \%$ in all other courses throughout the year.
- Summer Academy students in 2010 who were enrolled in 2010-11 exhibited success rates of $73 \%$ in all other courses throughout the academic year.

Course Success Rates in Summer Academy Course:

| Success |  | Non Success |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grades | Percent | Grades | Percent | Grades | Percent |
| 38 | $76 \%$ | 12 | $24 \%$ | 50 | $100 \%$ |


| Ethnicity | Grades | Percent |
| :--- | :---: | :---: |
| Asian | 2 | $6 \%$ |
| Black or African American | 3 | $10 \%$ |
| Decline to State or Unknown | 5 | $14 \%$ |
| Latino | 7 | $26 \%$ |
| Muti-Ethnic | 4 | $14 \%$ |
| White | 9 | $30 \%$ |
| Total | 30 | $100 \%$ |


| Residency |  |  |
| :--- | :---: | :---: |
|  | Grades | Percent |
| Non Resident | 1 | $4 \%$ |
| Resident | 29 | $96 \%$ |
| Total | 30 | $100 \%$ |


| Student Status | Grades | Percent |
| :--- | :---: | :---: |
| $\left.\begin{array}{\|l\|c\|}\hline \text { First-time transfer student } & 4 \\ 14 \% \\ \hline \hline \text { New first-time student } & 23\end{array}\right) 78 \%$ |  |  |
| Returning student | 2 | $6 \%$ |
| Special Admit | 1 | $2 \%$ |
| Total | 30 | $100 \%$ |


| Educational Goal Grades Percent <br> Formulate career plans, goals 4 <br> $14 \%$  <br> Obtain AA, transfer to a 4-yr 10 <br> $36 \%$  <br> Obtain a 2-yr AA/AS w/o transfer 5 <br> Prepare for new career 1 <br> Transfer to a 4-year institution w/o AA 5 <br> Undecided on goal 5 <br> Total 30 $12 \%$  |
| :--- |

Course Success Rates in All Courses in 2009-10

| Success |  | Non Success |  | Withdraw |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| 286 | $75 \%$ | 69 | $18 \%$ | 24 | $6 \%$ | 379 | $100 \%$ |

Course Success Rates in English, ESL, and Math Courses in 2009-1(

|  | Success |  | Non Success |  | Withdraw |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| ENGL001A | 4 | 80\% | 1 | 20\% |  |  | 5 | 100\% |
| ENGL001B | 1 | 100\% |  |  |  |  | 1 | 100\% |
| ENGL01AH | 1 | 100\% |  |  |  |  | 1 | 100\% |
| ENGL100. | 10 | 56\% | 7 | 39\% | 1 | 6\% | 18 | 100\% |
| ENGL104A |  |  | 1 | 100\% |  |  | 1 | 100\% |
| ENGL110. | 10 | 91\% |  |  | 1 | 9\% | 11 | 100\% |
| ENGL205. | 3 | 100\% |  |  |  |  | 3 | 100\% |
| ENGL215. | 1 | 100\% |  |  |  |  | 1 | 100\% |
| ESL 025. | 1 | 100\% |  |  |  |  | 1 | 100\% |
| ESL 026. |  |  |  |  | 1 | 100\% | 1 | 100\% |
| ESL 176. |  |  | 1 | 100\% |  |  | 1 | 100\% |
| MATH010. |  |  | 1 | 100\% |  |  | 1 | 100\% |
| MATH051. |  |  | 1 | 100\% |  |  | 1 | 100\% |
| MATH100Y |  |  | 1 | 100\% |  |  | 1 | 100\% |
| MATH105. |  |  |  |  | 2 | 100\% | 2 | 100\% |
| MATH220. | 2 | 100\% |  |  |  |  | 2 | 100\% |
| MATH221. | 2 | 100\% |  |  |  |  | 2 | 100\% |
| MATH230. |  |  | 3 | 50\% | 3 | 50\% | 6 | 100\% |
| MATH231. | 14 | 82\% |  |  | 3 | 18\% | 17 | 100\% |
| MATH235. | 11 | 100\% |  |  |  |  | 11 | 100\% |
| MATH300. | 7 | 54\% | 5 | 38\% | 1 | 8\% | 13 | 100\% |
| Total | 67 | 67\% | 21 | 21\% | 12 | 12\% | 100 | 100\% |

Course Success Rates in Summer Academy Course:

|  | Success |  | Non Success |  | Withdrawl |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grades | Percent | Grades | Percent | Grades | Percent | Grades |  |
| 2010 M | 31 | $86 \%$ | 4 | $11 \%$ | 1 | $3 \%$ | 36 |  |
| 2011 M | 44 | $80 \%$ | 10 | $18 \%$ | 1 | $2 \%$ | 55 |  |


|  | 2010 M |  | 2011 M |  |
| :--- | :---: | :---: | :---: | :---: |
| Ethnicity | Grades | Percent | Grades | Percent |
| Asian | 4 | $17 \%$ | 5 | $18 \%$ |
| Black or African American | 1 | $6 \%$ | 5 | $16 \%$ |
| Latino | 5 | $17 \%$ | 10 | $29 \%$ |
| Multi-Ethnic | 5 | $17 \%$ | 5 | $15 \%$ |
| White | 11 | $44 \%$ | 7 | $22 \%$ |
| Total | 26 | $100 \%$ | 32 | $100 \%$ |


|  | 2010 M |  | 2011 M |  |
| :---: | :---: | :---: | :---: | :---: |
| Residency |  |  |  |  |
|  | Grades | Percent | Grades | Percent |
| Non-Resident | 1 | $6 \%$ | 3 | $9 \%$ |
| Resident | 25 | $94 \%$ | 27 | $85 \%$ |
| Undeclared |  |  | 2 | $5 \%$ |
| Total | 26 | $100 \%$ | 32 | $100 \%$ |


|  | 2010 M |  | 2011 M |  |
| :--- | :---: | :---: | :---: | :---: |
| Student Status | Grades | Percent | Grades | Percent |
| First-time transfer student | 1 | $3 \%$ | 4 | $11 \%$ |
| New first-time student | 21 | $86 \%$ | 27 | $87 \%$ |
| Returning student | 4 | $11 \%$ | 1 | $2 \%$ |
| Total | 26 | $100 \%$ | 32 | $100 \%$ |


|  | 2010 M |  | 2011 M |  |
| :--- | :--- | :---: | :---: | :---: |
| Educational Goal | Grades | Percent | Grades | Percent |
| Complete high school credits   1 <br> Educational development   1 <br> Formulate career plans, goals 1 $3 \%$  <br> Move from NC to Credit course   1 <br> Obtain AA, transfer to 4-yr 12 $51 \%$ 19 <br> Obtain a 2 year vocational deg   1 <br> Obtain a 2-yr AA/AS w/o transfer 5 $20 \%$ 1 <br> Prepare for a new career 1 $3 \%$  <br> Transfer to a 4-yr w/o AA 2 $6 \%$ 5 <br> Undecided on goal 4 $17 \%$ 3 <br> Total 25 $100 \%$ 32 |  |  | $15 \%$ |  |

Note: 1 student did not report an educational goal

Course Success Rates in All Courses in 2010-11

| Success |  | Non Success |  | Withdraw |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| 153 | $73 \%$ | 40 | $19 \%$ | 16 | $8 \%$ | 209 | $100 \%$ |

Success Rates in English, ESL and Math courses in 2010-11

|  | Success |  | Non Success |  | Withdraw |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grades | Percent | Grades | Percent | Grades | Percent | Grades | Percent |
| ENGLF001A | 4 | $57 \%$ | 3 | $43 \%$ |  |  | 7 | $100 \%$ |
| ENGLF001B | 2 | $100 \%$ |  |  |  |  | 2 | $100 \%$ |
| ENGLF100. | 7 | $78 \%$ | 1 | $11 \%$ | 1 | $11 \%$ | 9 | $100 \%$ |
| ENGLF110. | 7 | $70 \%$ | 2 | $20 \%$ | 1 | $10 \%$ | 10 | $100 \%$ |
| ENGLF205. | 4 | $100 \%$ |  |  |  |  | 4 | $100 \%$ |
| ENGLF209. | 1 | $33 \%$ | 2 | $67 \%$ |  |  | 3 | $100 \%$ |
| ENGLF215. | 1 | $100 \%$ |  |  |  |  | 1 | $100 \%$ |
| ESLLF210A | 1 | $100 \%$ |  |  |  |  | 1 | $100 \%$ |
| ESLLF210B | 1 | $100 \%$ |  |  |  |  | 1 | $100 \%$ |
| ESLLF235. | 1 | $100 \%$ |  |  |  |  | 1 | $100 \%$ |
| ESLLF237. | 1 | $100 \%$ |  |  |  |  | 1 | $100 \%$ |
| ESLLF276. | 1 | $100 \%$ |  |  |  |  | 1 | $100 \%$ |
| MATHF010. | 1 | $50 \%$ |  |  | 1 | $50 \%$ | 2 | $100 \%$ |
| MATHF049. | 1 | $100 \%$ |  |  |  |  | 1 | $100 \%$ |
| MATHF105. | 1 | $33 \%$ | 2 | $67 \%$ |  |  | 3 | $100 \%$ |
| MATHF220. | 1 | $33 \%$ | 2 | $67 \%$ |  |  | 3 | $100 \%$ |
| MATHF221. | 1 | $33 \%$ | 2 | $67 \%$ |  |  | 3 | $100 \%$ |
| MATHF230. | 1 | $9 \%$ | 9 | $82 \%$ | 1 | $9 \%$ | 11 | $100 \%$ |
| MATHF231. | 15 | $79 \%$ | 3 | $16 \%$ | 1 | $5 \%$ | 19 | $100 \%$ |
| MATHF235. | 8 | $100 \%$ |  |  |  |  | 8 | $100 \%$ |
| Total | 60 | $66 \%$ | 26 | $29 \%$ | 5 | $5 \%$ | 91 | $100 \%$ |
|  |  |  |  |  |  |  |  |  |

