Santiago Canyon College<br>Transfer-Level Course Grade Distribution, Fall 2008

(Success Rates Below 60\%)
March 2010

The Basic Skills Initiative has given Santiago Canyon College resources and an opportunity to focus on an issue that touches all facets of the college, across all discipline areas, as well as across the student services programs and services. In the hope of making SCC's academic support systems more effective, the Basic Skills Task Force is proposing:

- A centralized learning center where students can access the center and not feel isolated,
- Training for peer tutors and other tutors in effective practices for learning in general as well as in specific subject matter,
- Training for faculty in effective use of tutors,
- Offering new supplemental learning opportunities in basic skills courses and in transfer classes that have large numbers of basic skills students.

Do classroom tutors make a difference in students' performance? Literature review shows that it does and so the committee has requested the RSCCD Research Department provide a list (beginning on Page 2) of all transfer-level courses offered at SCC during Fall 2008 (with success rates of $60 \%$ or below). Understanding that this data does not take into consideration the many variables that could/do alter the "success" rates, faculty will use it along with other resources to assist them in strategizing programs and services to assist student learning. The list only contains classes that have 20 or more enrollments.

| Santiago Canyon College |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Final Course Grade Distributions in Transfer-Level Coursework |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Final Course Grades, Fall 2008 (<=60\% successful) |  |  |  |  |  |  |  |  |  |  | Total |
|  | Percent Successful |  |  |  |  | Percent Not Successful |  |  |  | PercentIncomplete/Withdrawal |  |  |
|  | A | B | C | CR | Total | D | F | NC | TOTAL | I | W |  |
| HIST 133 HIST/CAL |  |  | 13\% |  | 13\% | 8\% | 29\% |  | 38\% |  | 50\% | 24 |
| EXER 134 CIRCUIT |  |  |  | 19\% | 19\% |  |  | 69\% | 69\% |  | 11\% | 36 |
| THEA 110 ACT FUND | 8\% | 4\% | 12\% |  | 23\% |  | 39\% |  | 39\% |  | 39\% | 26 |
| MATH 150 CALCULUS | 5\% | 8\% | 15\% |  | 28\% | 8\% | 9\% |  | 17\% |  | 55\% | 76 |
| MGMT 120 PRIN/MGMT | 17\% | 17\% | 3\% |  | 37\% |  |  |  | 0\% |  | 63\% | 30 |
| HIST 162 ASIAN CIV |  | 14\% | 24\% |  | 38\% | 17\% | 21\% |  | 38\% |  | 24\% | 29 |
| EXER 135 CARDIOVASC |  |  |  | 40\% | 40\% |  |  | 32\% | 32\% |  | 28\% | 25 |
| ART 129 CONCEPTS | 15\% | 20\% | 5\% |  | 40\% |  | 5\% |  | 5\% |  | 55\% | 20 |
| GEOG 101 PHYS GEOG | 12\% | 18\% | 12\% |  | 42\% | 6\% | 9\% |  | 15\% |  | 42\% | 33 |
| MATH 180 GEOM/CALC | 10\% | 14\% | 19\% |  | 42\% | 5\% | 11\% |  | 15\% | 1\% | 41\% | 104 |
| HIST 121 FROM 1865 | 11\% | 16\% | 15\% |  | 42\% | 7\% | 19\% | 0\% | 26\% |  | 33\% | 295 |
| MATH 160 TRIGNMTRY | 14\% | 12\% | 18\% |  | 43\% | 13\% | 9\% |  | 22\% |  | 35\% | 129 |
| EXER 116 PERSNL FIT |  |  |  | 44\% | 44\% |  |  | 3\% | 3\% |  | 54\% | 39 |
| BUS 171 BUS PLAN | 26\% | 17\% |  |  | 44\% | 4\% | 17\% |  | 22\% |  | 35\% | 23 |
| HIST 127 WOMN/U.S. | 13\% | 21\% | 13\% |  | 46\% |  | 29\% |  | 29\% |  | 25\% | 24 |
| ANTH 103 INTR/ARCH | 16\% | 28\% | 4\% |  | 48\% |  | 4\% |  | 4\% |  | 48\% | 25 |
| MATH 219 STATISTCS | 11\% | 18\% | 19\% |  | 48\% | 6\% | 9\% |  | 15\% |  | 37\% | 189 |
| BIOL 109 FUND/BIOL | 10\% | 14\% | 23\% |  | 48\% | 8\% | 11\% |  | 19\% |  | 34\% | 752 |
| ASTR 110 STAR/GALX | 11\% | 21\% | 18\% |  | 49\% | 9\% | 17\% |  | 25\% |  | 25\% | 237 |
| C-IS 106 MS EXCEL | 32\% | 10\% |  | 7\% | 49\% |  | 10\% |  | 10\% |  | 42\% | 31 |
| DNCE 108A/B INT BALLE | 41\% |  |  | 9\% | 50\% |  |  | 18\% | 18\% |  | 32\% | 22 |
| IDS 111 INT LOGIC | 10\% | 15\% | 25\% |  | 50\% | 5\% |  |  | 5\% |  | 45\% | 20 |
| HU-D 110 CHLD,FAML | 9\% | 32\% | 11\% |  | 52\% | 2\% | 11\% |  | 14\% |  | 34\% | 44 |

Santiago Canyon College

| Santiago Canyon College |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Final Course Grade Distributions in Transfer-Level Coursework |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Final Course Grades, Fall 2008 (<=60\% successful) |  |  |  |  |  |  |  |  |  |  | Total |
|  | Percent Successful |  |  |  |  | Percent Not Successful |  |  |  | $\begin{gathered} \text { Percent } \\ \text { Incomplete/ } \\ \text { Withdrawal } \end{gathered}$ |  |  |
|  | A | B | C | CR | Total | D | F | NC | TOTAL | I | W |  |
| EDUC 101 INTR/EDUC | 17\% | 4\% | 30\% |  | 52\% | 17\% | 4\% |  | 22\% |  | 26\% | 23 |
| ENGL 242 AMER LIT | 22\% | 11\% | 19\% |  | 52\% | 7\% | 7\% |  | 15\% |  | 33\% | 27 |
| PHIL 111 INTR/LOGC | 22\% | 15\% | 15\% |  | 52\% | 4\% | 15\% |  | 19\% |  | 30\% | 54 |
| ANTH 100 CULTL ANTH | 25\% | 17\% | 12\% |  | 53\% | 6\% | 17\% |  | 22\% |  | 25\% | 278 |
| SPAN 101 ELEMEN I | 23\% | 19\% | 11\% | 1\% | 53\% | 3\% | 7\% |  | 11\% | 1\% | 36\% | 312 |
| CJ 101 INTR/CJ | 20\% | 19\% | 14\% |  | 53\% | 10\% | 13\% |  | 23\% |  | 24\% | 164 |
| HIST 102 FROM 16TH | 9\% | 27\% | 18\% |  | 54\% | 9\% | 13\% |  | 22\% |  | 23\% | 180 |
| A-SV 121 PLANE SUV | 37\% | 14\% | 3\% |  | 54\% |  | 3\% |  | 3\% |  | 43\% | 35 |
| BUS 130 PRSNL FIN | 33\% | 9\% | 13\% |  | 54\% | 9\% | 30\% |  | 39\% |  | 7\% | 46 |
| ANTH 104 LANG/CLTR | 19\% | 24\% | 11\% |  | 54\% | 5\% | 3\% |  | 8\% |  | 38\% | 37 |
| BIOL 239 HUMN ANAT | 19\% | 15\% | 21\% |  | 54\% | 9\% | 10\% |  | 19\% |  | 28\% | 200 |
| EXER 130 CIRCUIT |  |  |  | 54\% | 54\% |  |  | 36\% | 36\% |  | 10\% | 186 |
| IDS 155 SEXUALITY | 8\% | 23\% | 23\% |  | 54\% | 15\% | 12\% |  | 27\% |  | 19\% | 182 |
| LIBI 100 FUNDAMENT | 34\% | 6\% | 15\% |  | 55\% | 4\% | 17\% |  | 21\% |  | 23\% | 47 |
| POLT 121 MODEL NAT | 28\% | 24\% | 3\% |  | 55\% |  | 3\% |  | 3\% |  | 41\% | 29 |
| MATH 145 FIN MATH | 10\% | 21\% | 24\% |  | 55\% | 7\% | 14\% |  | 21\% |  | 24\% | 29 |
| CMPR 111 COMP ORGAN | 36\% | 5\% | 14\% |  | 55\% |  | 5\% |  | 5\% |  | 41\% | 22 |
| ASTR 109 INTR SOLA | 12\% | 19\% | 24\% |  | 56\% | 12\% | 14\% |  | 27\% | 1\% | 17\% | 202 |
| BUS 127 INT E COM | 28\% | 20\% | 8\% |  | 56\% | 12\% | 24\% |  | 36\% |  | 8\% | 25 |
| HU-D 107 CHLD GROW | 21\% | 16\% | 19\% |  | 56\% | 6\% | 8\% |  | 14\% |  | 31\% | 238 |
| ACCT 101 ACCOUNTNG | 13\% | 21\% | 22\% |  | 56\% | 6\% | 5\% |  | 11\% | 1\% | 33\% | 206 |
| PHIL 108 ETHICS | 10\% | 35\% | 10\% |  | 56\% | 2\% | 18\% |  | 20\% |  | 25\% | 97 |
| MUS 102 WORLD MUS | 26\% | 30\% |  |  | 56\% | 7\% | 26\% |  | 33\% |  | 11\% | 27 |
| MGMT 135 HUMN MGMT | 14\% | 17\% | 26\% |  | 57\% | 10\% | 2\% |  | 12\% |  | 31\% | 42 |

Santiago Canyon College

| Final Course Grade Distributions in Transfer-Level Coursework |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Final Course Grades, Fall 2008 (<=60\% successful) |  |  |  |  |  |  |  |  |  |  | Total |
|  | Percent Successful |  |  |  |  | Percent Not Successful |  |  |  | Percent Incomplete/ Withdrawal |  |  |
|  | A | B | C | CR | Total | D | F | NC | TOTAL | I | W |  |
| EXER 131 CIRCUIT |  |  |  | 57\% | 57\% |  |  | 29\% | 29\% |  | 15\% | 185 |
| PHIL 112 WORLD REL | 14\% | 36\% | 7\% |  | 57\% | 4\% | 20\% |  | 24\% |  | 20\% | 81 |
| HIST 120 U.S./1865 | 22\% | 21\% | 16\% |  | 58\% | 7\% | 14\% |  | 20\% |  | 22\% | 321 |
| WMNS 101 WOMN STDY | 12\% | 23\% | 23\% |  | 58\% | 10\% | 8\% |  | 18\% | 1\% | 24\% | 186 |
| TELV 100 ELECTRONC | 27\% | 18\% | 12\% |  | 58\% | 15\% | 3\% |  | 18\% |  | 24\% | 33 |
| PSYC 100 INTR/PSYC | 13\% | 23\% | 21\% |  | 58\% | 10\% | 11\% |  | 20\% |  | 22\% | 590 |
| COMM 111 ARGUMENT | 22\% | 22\% | 14\% |  | 58\% |  | 10\% |  | 10\% |  | 33\% | 73 |
| C-IS 124 PHOTOSHOP | 30\% | 14\% | 16\% |  | 59\% |  | 8\% | 3\% | 11\% |  | 30\% | 37 |
| CNSL 118 SELF EXPLR | 17\% | 22\% | 20\% |  | 59\% | 9\% | 20\% |  | 30\% | 4\% | 7\% | 54 |
| ART 100 ART CONCP | 22\% | 22\% | 15\% |  | 59\% | 6\% | 12\% |  | 17\% |  | 24\% | 250 |
| ERTH 110 INTR/ERTH | 9\% | 24\% | 26\% |  | 59\% | 13\% | 12\% |  | 25\% |  | 16\% | 159 |
| ECON 120 MACRO | 18\% | 21\% | 21\% |  | 60\% | 8\% | 9\% |  | 18\% | 0\% | 22\% | 267 |
| BUS 170 PRIN/SM B | 51\% | 6\% | 3\% |  | 60\% | 3\% |  |  | 3\% |  | 37\% | 35 |
| BUS 170 SMALL BSN | 51\% | 6\% | 3\% |  | 60\% | 3\% |  |  | 3\% |  | 37\% | 35 |
| ENGL 101 FRSH COMP | 16\% | 24\% | 20\% |  | 60\% | 7\% | 9\% |  | 16\% | 1\% | 23\% | 1129 |
| GEOL 101 INTRO GEO | 19\% | 24\% | 18\% |  | 60\% | 9\% | 4\% |  | 14\% |  | 27\% | 237 |
| MATH 140 COLL ALGB | 13\% | 18\% | 29\% |  | 60\% | 11\% | 9\% |  | 20\% |  | 21\% | 298 |
| ALL TRANSFER-LEVEL <=60\% SUCCESS | 2713 | 3270 | 3126 | 255 | 9364 | 1253 | 1860 | 172 | 3285 | 37 | 4875 | 17561 |
| ALL TRANSFER-LEVEL<-60\% SUCCESS | 15\% | 19\% | 18\% | 1\% | 53\% | 7\% | 11\% | 1\% | 19\% | 0\% | 28\% |  |

