Learning Framework QuickStats

Fall 2023

*The QEP will not report data for dual credit students in the Impact Report.

| Enrollment in Learning F | ramework in | Fall 2023 |
|---------------------------------|-------------|-----------|
| PC students | 356 | 60.54% |
| Dual credit students | 213 | 36.22% |
| Withdrawals | 19 | 3.23% |
| Total enrolled | 588 | |

| Enrollment by Course – All Students [n = 569; withdrawals omitted] | | | | | | | | | |
|--------------------------------------------------------------------|-------------------------------------|----|-----|--------|--|--|--|--|--|
| Course | Instructor Sections Enrolled Percen | | | | | | | | |
| EDUC 1100 | Hudson | 4 | 78 | 13.71% | | | | | |
| | Kennedy | 1 | 54 | 9.49% | | | | | |
| | Mayfield | 1 | 22 | 3.87% | | | | | |
| | Metcalf | 1 | 53 | 9.31% | | | | | |
| | Morris | 9 | 274 | 48.15% | | | | | |
| | Shaw | 1 | 33 | 5.80% | | | | | |
| PSYC 1100 | Lester | 2 | 55 | 9.67% | | | | | |
| Totals | | 19 | 569 | | | | | | |

Enrollment by Course/Instructor and Student Type – All Students [n=569; withdrawals omitted]

| | PC Stu | dents | Dual Credit | | |
|-----------|--------|---------|-------------|---------|--|
| Course | Number | Percent | Number | Percent | |
| EDUC 1100 | | | | | |
| Hudson | 62 | 17.42% | 16 | 7.51% | |
| Kennedy | 40 | 11.24% | 14 | 6.57% | |
| Mayfield | 17 | 4.78% | 5 | 2.35% | |
| Metcalf | | | 53 | 24.88% | |
| Morris | 193 | 54.21% | 81 | 38.03% | |
| Shaw | 17 | 4.78% | 16 | 7.51% | |
| PSYC 1100 | | | | | |
| Lester | 27 | 7.58% | 28 | 13.14% | |
| Totals | 356 | | 213 | | |

| Withdrawals by Instructor [n = 588] | | | | | | | | | |
|-------------------------------------|-------|--------|--------|--------|--|--|--|--|--|
| Instructor | F2F | Hybrid | Online | Totals | | | | | |
| Hudson | | | 2 | 2 | | | | | |
| Kennedy | | | 4 | 4 | | | | | |
| Lester | | | 1 | 1 | | | | | |
| Mayfield | | | | 0 | | | | | |
| Metcalf | 1 | | | 1 | | | | | |
| Morris | 5 | | 5 | 10 | | | | | |
| Shaw | | | 1 | 1 | | | | | |
| Totals | 6 | | 13 | 19 | | | | | |
| Percent | 1.02% | | 2.21% | 3.23% | | | | | |

| Enrollment by Delivery – All Students [n = 588] | | | | | | | | |
|-------------------------------------------------|--------|----------------|-----|---------|--|--|--|--|
| | F2 | 2F | On | line | | | | |
| Instructor | Number | Number Percent | | Percent | | | | |
| Hudson | | | 80 | 13.61% | | | | |
| Kennedy | 58 | 9.86% | | | | | | |
| Lester | 11 | 1.87% | 45 | 7.65% | | | | |
| Mayfield | | | 22 | 3.74% | | | | |
| Metcalf | 54 | 9.18% | | | | | | |
| Morris | 127 | 21.60% | 157 | 26.70% | | | | |
| Shaw | | | 34 | 5.78% | | | | |
| Totals | 250 | 42.51% | 338 | 57.48% | | | | |

| Enrollment by Delivery — PC Students [n = 356] | | | | | | | | | |
|------------------------------------------------|--------|---------|--------|---------|--|--|--|--|--|
| | F2 | 2F | On | line | | | | | |
| Instructor | Number | Percent | Number | Percent | | | | | |
| Hudson | | | 62 | 27.56% | | | | | |
| Kennedy | 40 | 30.53% | | | | | | | |
| Lester | 10 | 7.63% | 17 | 7.56% | | | | | |
| Mayfield | | | 17 | 7.56% | | | | | |
| Morris | 81 | 61.83% | 112 | 49.78% | | | | | |
| Shaw | | | 17 | 7.56% | | | | | |
| Totals | 131 | 36.80% | 225 | 63.20% | | | | | |

| Grade Distribution | | | | | | | | | |
|--------------------|----------------|---------|-------------|---------|--|--|--|--|--|
| | Total Students | | PC Students | | | | | | |
| Grade | [n = 569] | Percent | [n = 356] | Percent | | | | | |
| Α | 336 | 59.05% | 223 | 62.64% | | | | | |
| В | 106 | 18.63% | 56 | 15.73% | | | | | |
| С | 49 | 8.61% | 26 | 7.30% | | | | | |
| D | 24 | 4.22% | 8 | 2.25% | | | | | |
| F | 53 | 9.31% | 42 | 11.80% | | | | | |
| 1 | 1 | .18% | 1 | .28% | | | | | |

| Average Grade by Instructor – All Students [n = 569] | | | | | | | | |
|------------------------------------------------------|--------------------------|----|----|--|--|--|--|--|
| Instructor | uctor F2F Online All Cla | | | | | | | |
| | | | | | | | | |
| Hudson | | 91 | 91 | | | | | |
| Kennedy | | 81 | 81 | | | | | |
| Lester | 91 | 91 | 91 | | | | | |
| Mayfield | | 82 | 82 | | | | | |
| Metcalf | 79 | | 79 | | | | | |
| Morris | 88 | 83 | 85 | | | | | |
| Shaw | | 66 | 66 | | | | | |
| Averages | 84 | 84 | 84 | | | | | |

Grade Distribution by Delivery

| | | | | All Studer | nts [n = 569] | | | | | PC Stude | nts [n=356] | | |
|------------|-------|----|--------|------------|---------------|----|--------|----|--------|----------|----------------------|----|--------|
| | | | F2F | 0 | nline | Т | otal | F | F2F | 0 | nline | Т | otal |
| Instructor | Grade | # | % | # | % | # | % | # | % | # | % | # | % |
| Hudson | Α | | | 59 | 75.64% | 59 | 75.64% | | | 44 | 70.97% | 44 | 70.97% |
| | В | | | 11 | 14.10% | 11 | 14.10% | | | 10 | 16.13% | 10 | 16.13% |
| | С | | | 4 | 5.13% | 4 | 5.13% | | | 4 | 6.45% | 4 | 6.45% |
| | D | | | 2 | 2.56% | 2 | 2.56% | | | 2 | 3.23% | 2 | 3.23% |
| | F | | | 2 | 2.56% | 2 | 2.56% | | | 2 | 3.23% | 2 | 3.23% |
| | | | | 78 | | 78 | | | | 62 | | 62 | |
| Kennedy | А | | | 26 | 48.15% | 26 | 48.15% | | | 19 | 47.50% | 19 | 47.50% |
| | В | | | 13 | 24.07% | 13 | 24.07% | | | 9 | 22.50% | 9 | 22.50% |
| | С | | | 4 | 7.41% | 4 | 7.41% | | | 4 | 10.00% | 4 | 10.00% |
| | D | | | 5 | 9.26% | 5 | 9.26% | | | 2 | 5.00% | 2 | 5.00% |
| | F | | | 5 | 9.26% | 5 | 9.26% | | | 5 | 12.50% | 5 | 12.50% |
| | 1 | | | 1 | 1.85% | 1 | 1.85% | | | 1 | 2.50% | 1 | 2.50% |
| | | | | 54 | | 54 | | | | 40 | | 40 | |
| Lester | Α | 9 | 81.82% | 31 | 70.45% | 40 | 72.73% | 9 | 90.00% | 12 | 77.78% | 21 | 77.78% |
| | В | 1 | 9.09% | 7 | 15.91% | 8 | 14.55% | 0 | 0.00% | 2 | 11.76% | 2 | 7.41% |
| | С | 0 | 0.00% | 5 | 11.36% | 5 | 9.09% | 0 | 0.00% | 2 | 11.76% | 2 | 7.41% |
| | D | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| | F | 1 | 9.09% | 1 | 2.27% | 2 | 3.64% | 1 | 10.00% | 1 | 5.88% | 2 | 7.41% |
| | | 11 | | 44 | | 55 | | 10 | | 17 | | 27 | |
| Mayfield | Α | | | 13 | 59.09% | 13 | 59.09% | | | 11 | 64.71% | 11 | 64.71% |
| | В | | | 4 | 18.18% | 4 | 18.18% | | | 3 | 17.65% | 3 | 17.65% |
| | С | | | 2 | 9.09% | 2 | 9.09% | | | 0 | 0.00% | 0 | 0.00% |
| | D | | | 0 | 0.00% | 0 | 0.00% | | | 0 | 0.00% | 0 | 0.00% |
| | F | | | 3 | 13.64% | 3 | 13.64% | | | 3 | 17.65% | 3 | 17.65% |
| | | | | 22 | | 22 | | | | 17 | | 17 | |
| Metcalf | А | 16 | 30.19% | | | 16 | 30.19% | | | | | | |
| | В | 14 | 26.42% | | | 14 | 26.42% | | | | | | |
| | С | 12 | 22.64% | | | 12 | 22.64% | | | | | | |
| | D | 6 | 11.32% | | | 6 | 11.32% | | | | | | |
| | F | 5 | 9.43% | | | 5 | 9.43% | | | | | | |
| | | 53 | | | | 53 | | | | | | | |

Grade Distribution by Delivery cont'd

| | | | All Students [n = 569] | | | | | | PC Students [n=356] | | | | |
|------------|-------|-----|------------------------|-----|--------|-----|--------|----|---------------------|-----|--------|-----|--------|
| | | - | F2F | 10 | nline | Т | otal | F | -2F | Oı | nline | Т | otal |
| Instructor | Grade | # | % | # | % | # | % | # | % | # | % | # | % |
| Morris | А | 84 | 68.85% | 88 | 57.89% | 172 | 62.77% | 54 | 66.67% | 68 | 60.71% | 122 | 63.21% |
| | В | 18 | 14.75% | 30 | 19.74% | 48 | 17.52% | 10 | 12.35% | 21 | 18.75% | 31 | 16.06% |
| | С | 10 | 8.20% | 11 | 7.24% | 21 | 7.66% | 8 | 9.88% | 8 | 7.14% | 16 | 8.29% |
| | D | 2 | 1.64% | 6 | 3.95% | 8 | 2.92% | 1 | 1.23% | 2 | 1.79% | 3 | 1.55% |
| | F | 8 | 6.56% | 17 | 11.18% | 25 | 9.12% | 8 | 9.88% | 13 | 11.61% | 21 | 10.88% |
| | | 122 | | 152 | | 274 | | 81 | | 112 | | 193 | |
| | | | | | | | | | | | | | |
| Shaw | А | | | 10 | 30.30% | 10 | 30.30% | 6 | 35.29% | | | 6 | 35.29% |
| | В | | | 8 | 24.24% | 8 | 24.24% | 1 | 5.88% | | | 1 | 5.88% |
| | С | | | 1 | 3.03% | 1 | 3.03% | 0 | 0.00% | | | 0 | 0.00% |
| | D | | | 3 | 9.09% | 3 | 9.09% | 1 | 5.88% | | | 1 | 5.88% |
| | F | | | 11 | 33.33% | 11 | 33.33% | 9 | 52.94% | | | 9 | 52.94% |
| | | | | 33 | | 33 | | 17 | | | | 17 | |

STUDENT LEARNING OUTCOME 1

Identify and describe theories of learning, cognition, and motivation. [n = 356]

(F23 data not including dual credit students)

| | | Whit | :e | Blac | :k | Hispanic | |
|---------|--------------------|---------|--------|--------|---------|----------|---------|
| | Percent Successful | Number | Rate | Number | Rate | Number | Rate |
| Male | 93.52% [101/108] | 67/72 | 93.06% | 12/13 | 92.31% | 16/17 | 94.12% |
| Pell | 90.70% [39/43] | 21/23 | 91.30% | 11/12 | 91.67% | 5/6 | 83.33% |
| No Pell | 95.38% [62/65] | 46/49 | 93.88% | 1/1 | 100.00% | 11/11 | 100.00% |
| Female | 96.37% [239/248] | 133/139 | 95.68% | 43/45 | 95.56% | 52/53 | 98.11% |
| Pell | 96.83% [122/126] | 59/61 | 96.72% | 28/30 | 93.33% | 29/29 | 100.00% |
| No Pell | 95.90% [117/122] | 74/78 | 94.87% | 15/15 | 100.00% | 23/24 | 95.83% |
| Totals | 95.51% [340/356] | 200/211 | 94.79% | 55/58 | 94.83% | 68/70 | 97.14% |

STUDENT LEARNING OUTCOME 2

Identify and describe factors that impact learning. [n = 356]

(F23 data not including dual credit students)

| | | Whit | e | Blac | k | Hispanic | |
|---------|--------------------|---------|--------|--------|---------|----------|--------|
| | Percent Successful | Number | Rate | Number | Rate | Number | Rate |
| Male | 83.93% [85/108] | 57/72 | 85.25% | 9/13 | 68.42% | 14/17 | 88.00% |
| Pell | 74.42% [32/43] | 17/23 | 73.91% | 8/12 | 66.67% | 5/6 | 83.33% |
| No Pell | 81.54% [53/65] | 40/49 | 81.63% | 1/1 | 100.00% | 9/11 | 81.82% |
| Female | 87.10% [216/248] | 122/139 | 87.77% | 36/45 | 80.00% | 48/53 | 90.57% |
| Pell | 84.92% [107/126] | 53/61 | 86.89% | 23/30 | 76.67% | 26/29 | 89.66% |
| No Pell | 89.34% [109/122] | 69/78 | 88.46% | 13/15 | 86.67% | 22/24 | 91.67% |
| Totals | 84.55% [301/356] | 179/211 | 84.83% | 45/58 | 77.59% | 62/70 | 88.57% |

STUDENT LEARNING OUTCOME 3

Demonstrate and apply the use of various learning strategies. [n = 356]

(F23 data not including dual credit students)

| _ ` | | | | | | | |
|---------|--------------------|---------|--------|--------|---------|--------|--------|
| | | White | | Blac | Black | | nic |
| | Percent Successful | Number | Rate | Number | Rate | Number | Rate |
| Male | 91.67% [99/108] | 67/72 | 93.06% | 11/13 | 84.62% | 15/17 | 88.24% |
| Pell | 88.37% [38/43] | 21/23 | 91.30% | 10/12 | 83.33% | 5/6 | 83.33% |
| No Pell | 93.85% [61/65] | 46/49 | 93.88% | 1/1 | 100.00% | 10/11 | 90.91% |
| Female | 93.55% [232/248] | 131/139 | 94.24% | 40/45 | 88.89% | 50/53 | 94.34% |
| Pell | 92.06% [116/126] | 56/61 | 91.80% | 26/30 | 86.67% | 28/29 | 96.55% |
| No Pell | 95.08% [116/122] | 75/78 | 96.15% | 14/15 | 93.33% | 22/24 | 91.67% |
| Totals | 92.98% [331/356] | 198/211 | 93.84% | 51/58 | 87.93% | 65/70 | 92.86% |

STUDENT LEARNING OUTCOMES CONSOLIDATED

Consolidation of student learning outcomes on all three student learning activities.

Students must successfully complete 70% of the three activities to be considered successful. [n = 1862]

(consolidated data F19-F23 not including dual credit students)

| | | White | | Black | | Hispanic | |
|---------|--------------------|----------|--------|---------|--------|----------|--------|
| | Percent Successful | Number | Rate | Number | Rate | Number | Rate |
| Male | 73.36% [537/732] | 317/431 | 73.55% | 65/100 | 65.00% | 112/141 | 79.43% |
| Pell | 70.31% [180/256] | 75/113 | 66.37% | 45/67 | 67.16% | 42/51 | 82.35% |
| No Pell | 75.00% [357/476] | 242/318 | 76.10% | 20/33 | 60.61% | 70/90 | 77.78% |
| Female | 82.74% [935/1130] | 515/604 | 85.26% | 196/255 | 76.86% | 156/184 | 84.78% |
| Pell | 80.54% [476/591] | 231/279 | 82.80% | 131/171 | 76.61% | 78/89 | 87.64% |
| No Pell | 85.16% [459/539] | 284/325 | 87.38% | 65/84 | 77.38% | 78/95 | 82.11% |
| Totals | 79.05% [1472/1862] | 832/1035 | 80.39% | 261/355 | 73.52% | 268/325 | 82.46% |

STUDENT SUCCESS GOAL 1

Increase Learning Framework course completion by 5% to 85% (retention). [n = 1862]

(data for Fall 2019-2023 cohorts; non-dual credit students only)

| | | White | | Blac | k | Hispanic | |
|---------|--------------------|----------|--------|---------|--------|----------|--------|
| | Percent Successful | Number | Rate | Number | Rate | Number | Rate |
| Male | 81.01 [593/732] | 362/431 | 83.99% | 74/100 | 74.00% | 121/141 | 85.82% |
| Pell | 73.44% [188/256] | 84/113 | 74.34% | 46/67 | 68.66% | 45/51 | 88.24% |
| No Pell | 85.08% [405/476] | 278/318 | 87.42% | 28/33 | 84.85% | 76/90 | 84.44% |
| Female | 86.28% [975/1130] | 543/604 | 89.90% | 205/255 | 80.39% | 166/184 | 90.22% |
| Pell | 81.73% [483/591] | 242/279 | 86.74% | 133/171 | 77.78% | 79/89 | 88.76% |
| No Pell | 91.28% [492/539] | 301/325 | 92.62% | 72/84 | 85.71% | 87/95 | 91.58% |
| Totals | 84.21% [1568/1862] | 905/1035 | 87.44% | 279/355 | 78.59% | 287/325 | 88.31% |

STUDENT SUCCESS GOAL 2

Increase attainment of 15 semester credit hours by 5% to 42% (progression). [n = 1937]

(data for Fall 2019-2023 cohorts; non-dual credit students only)

| | | White | | Black | | Hispanic | |
|---------|--------------------|----------|--------|---------|--------|----------|--------|
| | Percent Successful | Number | Rate | Number | Rate | Number | Rate |
| Male | 81.14% [624/769] | 372/450 | 82.67% | 79/104 | 75.96% | 129/150 | 86.00% |
| Pell | 71.43% [185/259] | 82/115 | 71.30% | 46/67 | 68.66% | 43/52 | 82.69% |
| No Pell | 86.08% [439/510] | 290/335 | 86.57% | 33/37 | 89.19% | 86/98 | 87.76% |
| Female | 81.34% [950/1168] | 528/623 | 84.75% | 195/262 | 74.43% | 168/191 | 87.96% |
| Pell | 75.29% [448/595] | 228/280 | 81.43% | 116/173 | 67.05% | 79/90 | 87.78% |
| No Pell | 87.61% [502/573] | 300/343 | 87.46% | 79/89 | 88.76% | 89/101 | 88.12% |
| Totals | 81.26% [1574/1937] | 900/1073 | 82.52% | 274/366 | 74.86% | 297/341 | 87.10% |

STUDENT SUCCESS GOAL 3

Increase attainment of 30 semester credit hours by 5% to 30% (progression). [n = 1825]

(data for Fall 2019-2023 cohorts; non-dual credit students only; does not include short terminal certificates)

| | | White | | Blac | k | Hispanic | |
|---------|--------------------|----------|--------|---------|--------|----------|--------|
| | Percent Successful | Number | Rate | Number | Rate | Number | Rate |
| Male | 61.24% [414/676] | 267/403 | 66.25% | 37/93 | 39.78% | 80/120 | 66.67% |
| Pell | 47.92% [115/240] | 57/106 | 53.77% | 18/63 | 28.57% | 30/46 | 65.22% |
| No Pell | 68.58% [299/436] | 210/297 | 70.71% | 19/30 | 63.33% | 50/74 | 67.57% |
| Female | 65.62% [754/1149] | 435/613 | 70.96% | 139/256 | 54.30% | 134/189 | 70.90% |
| Pell | 56.83% [333/586] | 178/277 | 64.26% | 82/168 | 48.81% | 57/89 | 64.04% |
| No Pell | 74.78% [421/563] | 257/336 | 76.49% | 57/88 | 64.77% | 77/100 | 77.00% |
| Totals | 64.00% [1168/1825] | 702/1016 | 69.09% | 176/349 | 50.43% | 214/309 | 69.26% |

STUDENT SUCCESS GOAL 4

Increase degree or certificate completion by 5% to 33% (progression). [n = 1936]

(data for Fall 2019-2023 cohorts; non-dual credit students only)

| | | White | | Blac | k | Hispanic | |
|---------|--------------------|----------|--------|---------|--------|----------|--------|
| | Percent Successful | Number | Rate | Number | Rate | Number | Rate |
| Male | 53.26% [409/768] | 244/450 | 54.22% | 44/103 | 42.72% | 92/150 | 61.33% |
| Pell | 41.86% [108/258] | 49/115 | 42.61% | 22/66 | 33.33% | 29/52 | 55.77% |
| No Pell | 59.02% [301/510] | 195/335 | 58.21% | 22/37 | 59.46% | 63/98 | 64.29% |
| Female | 46.49% [543/1168] | 330/623 | 52.97% | 89/262 | 33.97% | 93/191 | 48.69% |
| Pell | 39.16% [233/595] | 131/280 | 46.79% | 54/173 | 31.21% | 38/90 | 42.22% |
| No Pell | 54.10% [310/573] | 199/343 | 58.02% | 35/89 | 39.33% | 55/101 | 54.46% |
| Totals | 49.17% [952/1936] | 574/1073 | 53.49% | 133/365 | 36.44% | 185/341 | 54.25% |

STUDENT SUCCESS GOAL 5

Increase transfers to a university with at least 15 SCH by 5% to 16.5%.

(non-dual credit students only; excludes students who received a terminal certificate at PC and do not transfer to a university)

| 2019 | 2020 | 2021 | 2022 |
|-----------|-----------|-----------|----------|
| 44% | 37% | 35% | 27% |
| [139/318] | [128/342] | [113/326] | [79/296] |

^{*}Since LF students on average take 2.5 years to finish a degree at Panola College, each of the cohorts above will continue to improve with respect to transfer as students finish their degrees. Final data for the F19-F22 cohorts will be submitted to the National Student Clearinghouse in Spring 2025 so the data will be as current as possible for the Impact Report.

Are Your Students Confident They Can Succeed?

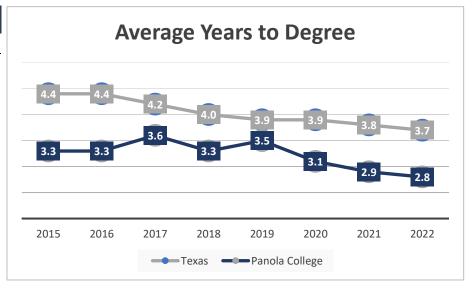
The following questions are included in the post-course survey given in the last module of the LF course. How do PC student responses match up to responses given nationally on the Community College Survey of Student Engagement (CCSSE)?

| Survey Question | Students Nationally Fall 2019 | PC Students Fall 2019 | LF Students Fall 2023 |
|--------------------------------------------------------------------------------------|----------------------------------|--------------------------|--------------------------|
| Do you believe you will do well in your college courses? | 82% | 87% | 99% [410/413] |
| Are you confident you can do well on exams? | 58% | 54% | 98% [405/414] |
| Do you feel you will be able to learn the material presented in college? | 83% | 79% | 99% [410/414] |
| Do you believe your academic career is preparing you for success in a future career? | 81% | 87% | 98% [406/414] |
| Are you confident you can complete a degree or certificate at Panola College? | | | 98% [406/413] |

| Average Years to Degree Completion | | | | | | | | | |
|------------------------------------|------|------|------|------|------|------|------|------|--|
| | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | |
| Panola College | 3.3 | 3.3 | 3.6 | 3.3 | 3.5 | 3.1 | 2.9 | 2.8 | |
| Texas | 4.4 | 4.4 | 4.2 | 4.0 | 3.9 | 3.9 | 3.8 | 3.7 | |

How have LF students performed?

- **58%** of students who took Learning Framework in the F19-F21 cohorts have received a degree or certificate
- Average time to degree is 2.44 years and 65 semester credit hours for LF students



^{*} The questions listed above and the number of years to completion are not part of the QEP Impact Report. However, the QEP is interested in discovering whether students that have an academic mindset in the LF course actually complete and whether or not the time to complete is reduced for students who successfully complete the LF course.