> Las Positas College
> Sequence: PHYS 2A $\rightarrow$ PHYS 2B
> Timeframe: Fall $2014 \rightarrow$ Summer 16

STARTING COHORT: Fall 2014 PHYS 2A Success Rates by Demographic

| PHYS 2A |  | Fall 2014 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Success |  | Non-success |  | Withdrawal |  | Total |
| Gender | Female | 13 | 93\% | 0 | - | 1 | 7\% | 14 |
|  | Male | 11 | 73\% | 2 | 13\% | 2 | 13\% | 15 |
| Race-Ethnicity | African American |  |  |  |  | * |  | 15 |
|  | Asian American | * |  | * |  | * |  | * |
|  | Filipino | * |  | * |  | * |  | * |
|  | Latino | * | 94\% | 6\% |  | * | - |  |
|  | White | 17 |  |  |  | 18$*$$*$ |  |  |
|  | Multi-Ethnic | * |  |  |  | * |  |  |
| Age | 24 or younger | 21 | 81\% | 2 | 8\% |  | 3 | 12\% | 26 |
|  | 25 or older |  |  |  |  |  |  |  |  |
| Disability | Any Disability | * |  | * |  | * |  | 27 |  |
|  | No Disability | 22 | 81\% | 2 | 7\% | 3 | 11\% |  |  |
| Full Time/ <br> Part Time | Full Time (12+ units) | 19 | 90\% | 1 | 5\% | 1 | 5\% | 21$*$$*$ |  |
|  | Part Time (6-11.5 units) |  |  | * |  | * |  |  |  |
|  | Part Time ( $0-5.5$ units) | * |  | * |  | * |  |  |  |
| Total Students |  | 24 | 83\% | 2 | 7\% | 3 | 10\% | 29 |  |

COURSE SEQUENCE RESULTS: Outcomes in PHYS 2B (by Summer 16) of Students Successfuly Completing PHYS 2A in Fall 2014

| Of 24 succeeding in PHYS 2A: |  | by Summer 16 |  | Throughput** |
| :---: | :---: | :---: | :---: | :---: |
|  | PHYS 2B | Enrolled in PHYS 2B | Success Rates in PHYS 2B | $\begin{aligned} & \text { PHYS 2A to PHYS } \\ & 2 B \end{aligned}$ |
| Gender | Female <br> Male | $\begin{aligned} & 85 \% \\ & 55 \% \end{aligned}$ | $\begin{aligned} & \text { 91\% } \\ & \text { 83\% } \end{aligned}$ | $\begin{aligned} & 71 \% \\ & 33 \% \end{aligned}$ |
| Race-Ethnicity | African American <br> Asian American <br> Filipino <br> Latino <br> White <br> Multi-Ethnic | $76 \%$ | $85 \%$ | $\begin{gathered} * \\ * \\ * \\ * \\ 61 \% \end{gathered}$ |
| Age | 24 or younger 25 or older | 76\% | $\underset{*}{\text { 94\% }}$ | $\stackrel{58}{*}$ |
| Disability | Any Disability No Disability |  |  |  |
| Full Time/ <br> Part Time | Full Time (12+ units) Part Time (6-11.5 units) Part Time ( $0-5.5$ units) | $74 \%$ | $86 \%$ | $57 \%$ |
| Total Students |  | 71\% | 88\% | 52\% |

Note: *Categories with less than 10 students are not shown.
**Throughput is the percent of students enrolled in PHYS 2A who succeeded in PHYS 2B.
If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success in the second course.

