| D | 4444 | R. A. L. L. | | DI : | DIIVA |
|-------------|-----------------------|-------------|----------------|---------|-------|
| I)ivision: | $\Delta\Delta1\Delta$ | Mathema | atics/Science: | Physics | PHYS |
| | | | | | |

| | Academic Year | | | STUDENT SUCCESS | Academic Year | | |
|--|---------------|------------|----------|-----------------|----------------------|-----------|----------|
| INDICATOR | 11-12 | 12-13 | 13-14 | INDICATORS | 11-12 | 12-13 | 13-14 |
| Enrollments/Dup. | | | | | | | |
| Headcount | 448 | 470 | 551 | Success % | 63.4% | 57% | 59% |
| WSCH | 2859.8 | 2987.2 | 3579.7 | Retention % | 79% | 73.6% | 75.5% |
| FTES | 95.3 | 99.6 | 119.3 | Withdraw % | 21% | 26.4% | 24.5% |
| LOAD (WSCH/FTEF)* | 431.4 | 390.9 | 443.8 | <u> </u> | - | | _ |
| Classroom Teaching FT | EF | | | | Ac | ademic Ye | ear |
| Full-time FTEF | 5.4 | 3.8 | 2.6 | Sections | 11-12 | 12-13 | 13-14 |
| I dil dillo i i El | 0.1 | 0.0 | | 000110110 | | | |
| Adjunct FTEF | 1.2 | 2.5 | 5 | Total | 28 | 31 | 32 |
| | | | | | | | |
| Adjunct FTEF | | | | | | | |
| Adjunct FTEF Overload FTEF (F-T Faculty) | 1.2 | 2.5 | 5 | Total | 28 | 31 | 32 |
| Adjunct FTEF Overload FTEF | 1.2 0.1 | 2.5 1.3 | 5 0.5 | Total % CTE | 28 0% | 31 0% | 32 0% |

Successful Course Completion Rates: 2011-12 to 2013-14

| Demographic | Enrollments nic (Duplicate Headcount) | | Pct. Enrollments (Duplicate Headcount) | | Percent Success | | Percent Withdraw | | | | | |
|--------------|---------------------------------------|-------|---|-------|-----------------|-------|------------------|-------|-------|-------|-------|-------|
| Variable | 11-12 | 12-13 | 13-14 | 11-12 | 12-13 | 13-14 | 11-12 | 12-13 | 13-14 | 11-12 | 12-13 | 13-14 |
| Ethnicity | | | | | | | | | | | | |
| Asian | 114 | 107 | 119 | 25.4 | 22.8 | 21.6 | 58.8 | 53.3 | 56.3 | 21.9 | 26.2 | 26.1 |
| Black | 6 | 7 | 9 | 1.3 | 1.5 | 1.6 | 66.7 | 100 | 44.4 | 0 | 0 | 11.1 |
| Filipino | 40 | 36 | 39 | 8.9 | 7.7 | 7.1 | 70 | 30.6 | 41 | 20 | 50 | 35.9 |
| Hispanic | 43 | 53 | 67 | 9.6 | 11.3 | 12.2 | 62.8 | 43.4 | 44.8 | 18.6 | 41.5 | 34.3 |
| Native Am | 1 | 1 | 0 | 0.2 | 0.2 | 0.0 | 0 | 0 | | 100 | 100 | |
| Pac Islander | 7 | 8 | 9 | 1.6 | 1.7 | 1.6 | 57.1 | 37.5 | 11.1 | 42.9 | 37.5 | 77.8 |
| White | 144 | 164 | 179 | 32.1 | 34.9 | 32.5 | 66 | 67.1 | 69.3 | 17.4 | 17.7 | 17.3 |
| Other | 57 | 68 | 98 | 12.7 | 14.5 | 17.8 | 61.4 | 60.3 | 65.3 | 29.8 | 23.5 | 24.5 |
| Unrecorded | 36 | 26 | 31 | 8.0 | 5.5 | 5.6 | 66.7 | 61.5 | 61.3 | 19.4 | 26.9 | 12.9 |
| Total | 448 | 470 | 551 | 100 | 100 | 100 | 63.4 | 57 | 59 | 21 | 26.4 | 24.5 |
| Gender | | | | | | | | | | | | |
| Female | 140 | 148 | 167 | 31.3 | 31.5 | 30.3 | 62.9 | 61.5 | 58.7 | 26.4 | 22.3 | 25.7 |
| Male | 296 | 318 | 381 | 66.1 | 67.7 | 69.1 | 63.9 | 55.3 | 59.1 | 18.2 | 28 | 24.1 |
| Unrecorded | 12 | 4 | 3 | 2.7 | 0.9 | 0.5 | 58.3 | 25 | 66.7 | 25 | 50 | 0 |
| Total | 448 | 470 | 551 | 100 | 100 | 100 | 63.4 | 57 | 59 | 21 | 26.4 | 24.5 |
| Age | | | | | | | | | | | | |
| 19 or less | 143 | 156 | 208 | 31.9 | 33.2 | 37.7 | 64.3 | 59.6 | 64.4 | 21.7 | 25.6 | 22.6 |
| 20-24 | 223 | 230 | 252 | 49.8 | 48.9 | 45.7 | 62.3 | 53.9 | 55.2 | 21.5 | 27.4 | 23.8 |
| 25-29 | 46 | 52 | 47 | 10.3 | 11.1 | 8.5 | 56.5 | 55.8 | 55.3 | 26.1 | 23.1 | 31.9 |
| 30-34 | 21 | 15 | 20 | 4.7 | 3.2 | 3.6 | 76.2 | 53.3 | 30 | 14.3 | 46.7 | 30 |
| 35-39 | 3 | 7 | 13 | 0.7 | 1.5 | 2.4 | 33.3 | 100 | 84.6 | 0 | 0 | 15.4 |
| 40-49 | 4 | 5 | 7 | 0.9 | 1.1 | 1.3 | 75 | 40 | 28.6 | 0 | 40 | 42.9 |
| 50+ | 2 | 5 | 4 | 0.4 | 1.1 | 0.7 | 100 | 100 | 50 | 0 | 0 | 50 |
| Unrecorded | 6 | 0 | 0 | 1.3 | 0.0 | 0.0 | 83.3 | | | 0 | | |
| Total | 448 | 470 | 551 | 100 | 100 | 100 | 63.4 | 57 | 59 | 21 | 26.4 | 24.5 |

^{*}Note: All data have been rounded. Academic Year = Fall + Spring only.

Division: 4414 Mathematics/Science: Physics PHYS

| INDICATOR | 2011 | Fall Term 2012 | 2013 |
|-----------------------------|-------|-------------------|--------|
| Enrollments/Dup.Headcount | 238 | 229 | 281 |
| WSCH | 1516 | 1417.2 | 1856.6 |
| FTES | 50.5 | 47.2 | 61.9 |
| LOAD (WSCH/FTEF)* | 435.4 | 396.6 | 469.1 |
| Success % | 63.4% | 57.2% | 60.5% |
| Retention % | 81.9% | 76% | 73.7% |
| Withdraw % | 18.1% | 24% | 26.3% |
| Classroom Teaching FTEF | | | |
| Full-time FTEF | 2.7 | 2.3 | 1.3 |
| Adjunct FTEF | 0.7 | 0.9 | 2.3 |
| Overload FTEF (F-T Faculty) | 0 | 0.4 | 0.4 |
| Retired FTEF | 0 | 0 | 0 |
| Total FTEF | 3.5 | 3.6 | 4 |
| Percent Full-time | 78.9% | 75% | 42.6% |
| Sections | | | |
| Total Number of Sections | 14 | 14 | 16 |
| % CTE | 0% | 0% | 0% |
| % Transferable | 85.7% | 85.7% | 87.5% |
| % Degree Applicable | 14.3% | 14.3% | 12.5% |
| % Basic Skills | 0% | 0% | 0% |

^{*}Note: All data have been rounded. Academic Year = Fall + Spring only.

Division: 4414 Mathematics/Science: Physics PHYS

| INDICATOR | 2012 | Spring Term 2013 | 2014 |
|-----------------------------|--------|---------------------|--------|
| Enrollments/Dup.Headcount | 210 | 241 | 270 |
| WSCH | 1343.8 | 1570 | 1723.1 |
| FTES | 44.8 | 52.3 | 57.4 |
| LOAD (WSCH/FTEF)* | 426.9 | 386 | 419.3 |
| Success % | 63.3% | 56.8% | 57.4% |
| Retention % | 75.7% | 71.4% | 77.4% |
| Withdraw % | 24.3% | 28.6% | 22.6% |
| Classroom Teaching FTEF | | | |
| Full-time FTEF | 2.6 | 1.5 | 1.4 |
| Adjunct FTEF | 0.5 | 1.6 | 2.7 |
| Overload FTEF (F-T Faculty) | 0.1 | 1 | 0.1 |
| Retired FTEF | 0 | 0 | 0 |
| Total FTEF | 3.1 | 4.1 | 4.1 |
| Percent Full-time | 85.6% | 61.3% | 34.6% |
| Sections | | | |
| Total Number of Sections | 14 | 17 | 16 |
| % CTE | 0% | 0% | 0% |
| % Transferable | 92.9% | 88.2% | 87.5% |
| % Degree Applicable | 7.1% | 11.8% | 12.5% |
| % Basic Skills | 0% | 0% | 0% |

^{*}Note: All data have been rounded. Academic Year = Fall + Spring only.

Division: 4414 Mathematics/Science: Physics PHYS

| INDICATOR | 2012 | Summer Term 2013 | 2014 | |
|-----------------------------|-------|---------------------|-------|--|
| Enrollments/Dup.Headcount | 60 | 53 | 84 | |
| WSCH | 563.3 | 497.6 | 669.4 | |
| FTES | 18.8 | 16.6 | 22.3 | |
| LOAD (WSCH/FTEF)* | 754.4 | 848.1 | 604.9 | |
| Success % | 60% | 54.7% | 73.8% | |
| Retention % | 88.3% | 77.4% | 83.3% | |
| Withdraw % | 11.7% | 22.6% | 16.7% | |
| Classroom Teaching FTEF | | | | |
| Full-time FTEF | 0 | 0 | 0 | |
| Adjunct FTEF | 0 | 0 | 0.5 | |
| Overload FTEF (F-T Faculty) | 0.7 | 0.6 | 0.6 | |
| Retired FTEF | 0 | 0 | 0 | |
| Total FTEF | 0.7 | 0.6 | 1.1 | |
| Percent Full-time | 100% | 100% | 53% | |
| Sections | | | | |
| Total Number of Sections | 3 | 2 | 4 | |
| % CTE | 0% | 0% | 0% | |
| % Transferable | 100% | 100% | 100% | |
| % Degree Applicable | 0% | 0% | 0% | |
| % Basic Skills | 0% | 0% | 0% | |

^{*}Note: All data have been rounded. Academic Year = Fall + Spring only.