

**Student Demographics for Mount Vernon and Whidbey Island Campuses –**

**Fall Quarter 2012**

*Prepared by the SVC Office of Institutional Research*

*18 April 2013*

The following tables present demographic data for students enrolled at the Mount Vernon and Whidbey Island campuses of Skagit Valley College during the fall quarter of 2012. There were 5606 students in the analysis. Data are reported separately for each location (i.e., two tables for each variable). The number of WIC students is 1426; for MV 4180. Students were identified by campus using the Stu\_Type variable in the college’s SMS system (e.g., Stu\_Type = 6, 7, 8, or 9 used to select WIC students and Stu\_Type = 1, 2, 3, 4 or 5 to select MV students).

The data were extracted from both the SMS (using Data Express procedures) and the B12 SMIS Data Warehouse provided by the State Board for Community and Technical Colleges (SBCTC). The Data Warehouse is based on a data “snapshot” provided by the college at the end of each quarter.

The demographics for students by location are reported as follows:

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**Age Groups**

The following tables present the distribution of students’ ages by campus in five-year age increments.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Student Age Group Distribution** | | |  | **Whidbey Island Campus Fall 2012 Student Age Group Distribution** | | |
| **Age Group** | **Count** | **Percent** |  | **Age Group** | **Count** | **Percent** |
| Under 20 | 1276 | 30.6% |  | Under 20 | 324 | 24.1% |
| 20-24 | 1000 | 24.0% |  | 20-24 | 272 | 19.2% |
| 25-29 | 512 | 12.3% |  | 25-29 | 233 | 16.4% |
| 30-34 | 403 | 9.7% |  | 30-34 | 174 | 12.3% |
| 35-39 | 260 | 6.2% |  | 35-39 | 107 | 7.5% |
| 40-44 | 212 | 5.1% |  | 40-44 | 86 | 6.1% |
| 45-49 | 190 | 4.6% |  | 45-49 | 53 | 3.7% |
| 50-54 | 135 | 3.2% |  | 50-54 | 47 | 3.3% |
| 55-59 | 93 | 2.2% |  | 55-59 | 28 | 2.0% |
| 60-64 | 36 | 0.9% |  | 60-64 | 24 | 1.7% |
| 65 or above | 58 | 1.4% |  | 65 or above | 54 | 3.8% |
| Total | 4175 | 100.0% |  | Total | 1420 | 100.0% |
| 5 students not assigned to an age group | |  |  | 6 students not assigned to an age group | |  |

**Age Statistics**

Mean and median ages were computed for each campus and quarter, both for group data and by gender, using SPSS.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Age Statistics for Students** | |  |  | **Whidbey Island Campus Fall 2012 Age Statistics for Students** | |
|  | |  |  |  | |
| **All Students** | |  |  | **All Students** | |
| Mean | 28.5 |  |  | Mean | 30.9 |
| Median | 23.6 |  |  | Median | 27.1 |
|  |  |  |  |  |  |
| **Male Students** | |  |  | **Male Students** | |
| Mean | 27.9 |  |  | Mean | 29.5 |
| Median | 23.5 |  |  | Median | 25.3 |
| **Female Students** | |  |  | **Female Students** | |
| Mean | 29.1 |  |  | Mean | 31.4 |
| Median | 23.6 |  |  | Median | 27.6 |

**Gender**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Gender Distribution** | | |  |  | **Whidbey Island Campus Fall 2012 Gender Distribution** | | |
|  | **Count** | **Percent** |  |  |  | **Count** | **Percent** |
| Female | 2313 | 55.3% |  |  | Female | 970 | 68.0% |
| Male | 1867 | 44.7% |  |  | Male | 456 | 32.0% |
| Total | 4180 | 100.0% |  |  | Total | 1426 | 100.0% |

**Race Designation**

The Data Warehouse associates each student with a race code based on student self-reports. Counts and percentages are listed below.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Race Designations** | | |  | **Whidbey Island Fall 2012 Campus Race Designations** | | |
| **Designator** | **Count** | **Percent** |  | **Designator** | **Count** | **Percent** |
| Asian | 212 | 5.1% |  | Asian | 123 | 8.7% |
| African American | 75 | 1.8% |  | African American | 59 | 4.2% |
| American Indian | 30 | 0.7% |  | American Indian | 16 | 1.1% |
| Hispanic | 495 | 12.0% |  | Hispanic | 29 | 2.1% |
| Pacific Islander | 11 | 0.3% |  | Pacific Islander | 7 | 0.5% |
| White | 2943 | 71.1% |  | White | 1053 | 74.5% |
| Native Hawaiian/Pacific Islander | 8 | 0.2% |  | Native Hawaiian/Pacific Islander | 14 | 1.0% |
| Alaska Native | 5 | 0.1% |  | Alaska Native | 3 | 0.2% |
| Multi-Racial | 173 | 4.2% |  | Multi-Racial | 66 | 4.7% |
| Other | 187 | 4.5% |  | Other | 43 | 3.0% |
| Total | 4139 | 100.0% |  | Total | 1413 | 100.0% |
| 41 null responses |  |  |  | 13 null responses |  |  |

**Race and Ethnicity**

One limitation of the race code used in the above counts is the fact that it fails to reflect the important matter of ethnicity. Students who are culturally Hispanic, and are identified by a “Yes” in the database’s Hispanic field, may also have any one of several race codes. The following tables include all Hispanic students as one group and present counts of the remaining non-Hispanic individuals’ race codes. This method has been adopted by the SBCTC.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Student Ethnicity and Race Distribution** | | |  | **Whidbey Island Campus Fall 2012 Student Ethnicity and Race Distribution** | | |
| **Designator** | **Count** | **Percent** |  | **Designator** | **Count** | **Percent** |
| Asian/Pacific Islander | 111 | 2.7% |  | Asian/Pacific Islander | 144 | 10.2% |
| African American | 72 | 1.7% |  | African American | 59 | 4.2% |
| Native American | 34 | 0.8% |  | Native American | 18 | 1.3% |
| Hispanic | 765 | 18.3% |  | Hispanic | 90 | 6.4% |
| Other or Multi-Race | 133 | 3.2% |  | Other or Multi-Race | 63 | 4.5% |
| White | 2894 | 69.4% |  | White | 1038 | 73.4% |
| International | 164 | 3.9% |  | International | 3 | .2% |
| Total | 4173 | 100.0% |  | Total | 1415 | 100.0% |
| 5 null responses | |  |  | 10 null responses | |  |

**Family Status**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Student Family Status** | | |  | **Whidbey Island Campus Fall 2012 Student Family Status** | | |
|  | **Count** | **Percent** |  |  | **Count** | **Percent** |
| Single Parent with children or other dependents | 309 | 7.4% |  | Single Parent with children or other dependents | 124 | 8.7% |
| Couple with children or other dependents | 615 | 14.7% |  | Couple with children or other dependents | 330 | 23.2% |
| Without children or other dependents | 2449 | 58.6% |  | Without children or other dependents | 661 | 46.4% |
| Other | 807 | 19.3% |  | Other | 310 | 21.8% |
| Total | 4180 | 100.0% |  | Total | 1425 | 100.0% |
|  |  |  |  | 1 null response |  |  |

**Full-Time/Part-Time Status**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Full- and Part-Time Status of Students** | | |  | **Whidbey Island Campus Fall 2012 Full- and Part-Time Status of Students** | | |
| **Credits** | **Count** | **Percent** |  | **Credits** | **Count** | **Percent** |
| Full-Time | 2215 | 53.0% |  | Full-Time | 528 | 37.0% |
| Part-Time | 1965 | 47.0% |  | Part-Time | 898 | 63.0% |
| Total | 4180 | 100.0% |  | Total | 1426 | 100.0% |

**Planned Length of Attendance**

The tables below indicate students’ reported planned length of attendance, although these data should be considered approximate. Students’ plans frequently change over time or even during the course of a quarter. This field does, however, provide an interesting “snapshot” of their intentions when they enroll at SVC.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Students' Planned Length of Attendance** | | |  | **Whidbey Island Campus Fall 2012 Students' Planned Length of Attendance** | | |
|  | **Count** | **Percent** |  |  | **Count** | **Percent** |
| One Quarter | 167 | 4.0% |  | One Quarter | 68 | 4.8% |
| Two Quarters | 70 | 1.7% |  | Two Quarters | 40 | 2.8% |
| One Year | 187 | 4.5% |  | One Year | 104 | 7.3% |
| Up to two years, no degree planned | 517 | 12.4% |  | Up to two years, no degree planned | 156 | 10.9% |
| Long enough to complete a degree | 1516 | 36.3% |  | Long enough to complete a degree | 579 | 40.6% |
| I don't know | 1591 | 38.1% |  | I don't know | 373 | 26.2% |
| Other | 132 | 3.2% |  | Other | 105 | 7.4% |
| Total | 4180 | 100.0% |  | Total | 1425 | 100.0% |
|  |  |  |  | 1 null response |  |  |

**Work Status While Attending**

The following tables are based on the “Work\_Attend” field in the SBCTC’s data warehouse, which has replaced the earlier “Plan\_Work” field.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Students' Employment Status While Attending SVC** | | |  | **Whidbey Island Campus Fall 2012 Students' Employment Status While Attending SVC** | | |
|  | **Count** | **Percent** |  |  | **Count** | **Percent** |
| Full-time homemaker | 169 | 4.1% |  | Full-time homemaker | 138 | 9.7% |
| Full-time employment | 613 | 14.8% |  | Full-time employment | 243 | 17.2% |
| Part-time off-campus | 743 | 17.9% |  | Part-time off-campus | 273 | 19.3% |
| Part-time on campus | 51 | 1.2% |  | Part-time on campus | 24 | 1.7% |
| Not employed, but seeking employment | 991 | 23.9% |  | Not employed, but seeking employment | 285 | 20.1% |
| Not employed, not seeking employment | 879 | 21.2% |  | Not employed, not seeking employment | 235 | 16.6% |
| Other | 705 | 17.0% |  | Other | 218 | 15.4% |
| Total | 4151 | 100.0% |  | Total | 1416 | 100.0% |
| 29 null responses |  |  |  | 10 null responses |  |  |

**Limited English**

A student is designated in this cohort as having limited English skills by the SBCTC if he or she has enrolled in an ESL class during summer or fall quarters of 2012.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Students with Limited English Skills** | | |  | **Whidbey Island Campus Fall 2012 Students with Limited English Skills** | | |
|  | **Count** | **Percent** |  |  | **Count** | **Percent** |
| No | 3885 | 92.9% |  | No | 1405 | 98.5% |
| Yes | 295 | 7.1% |  | Yes | 21 | 1.5% |
| Total | 4180 | 100.0% |  | Total | 1426 | 100.0% |

**Receiving Financial Aid**

The following tables present counts of students who had received need-based financial aid in either summer or fall quarters of 2012.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Students Receiving Financial Aid During Year of Enrollment** | | |  | **Whidbey Island Campus Fall 2012 Students Receiving Financial Aid During Year of Enrollment** | | |
|  | **Count** | **Percent** |  |  | **Count** | **Percent** |
| No | 3065 | 73.3% |  | No | 1136 | 79.7% |
| Yes | 1115 | 26.7% |  | Yes | 290 | 20.3% |
| Total | 4180 | 100.0% |  | Total | 1426 | 100.0% |

**Reported Disability**

The following tables count students who indicated that they had a disability of some kind and were consequently coded with a “Yes” in the “Disability” field.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Students with a Self-Reported Disability** | | |  | **Whidbey Island Campus Fall 2012 Students with a Self-Reported Disability** | | |
|  | **Count** | **Percent** |  |  | **Count** | **Percent** |
| No | 3894 | 93.2% |  | No | 1355 | 95.0% |
| Yes | 286 | 6.8% |  | Yes | 71 | 5.0% |
| Total | 4180 | 100.0% |  | Total | 1426 | 100.0% |
|  | | | | | | |

**Veteran Status**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2012 Veteran's Status** | | |  | **Whidbey Island Campus Fall 2012 Veteran's Status** | | |
|  | **Count** | **Percent** |  |  | **Count** | **Percent** |
| Not identified as a veteran | 3894 | 93.3% |  | Not identified as a veteran | 1056 | 74.1% |
| Identified as a veteran | 246 | 5.9% |  | Identified as a veteran | 298 | 20.9% |
| Dependants receiving veteran's benefits | 35 | 0.8% |  | Dependants receiving veteran's benefits | 72 | 5.0% |
| Total | 4175 | 100.0% |  | Total | 1426 | 100.0% |
| 5 null responses |  |  |  |  |  |  |

**Student Intent**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Fall 2012 Mount Vernon Campus Student Intent** | | |  | **Fall 2012 Whidbey Island Campus Student Intent** | | |
|  | **Count** | **Percent** |  |  | **Count** | **Percent** |
| Academic - Non-Transfer Degree (General Studies) | 48 | 1.1% |  | Academic - Non-Transfer Degree (General Studies) | 27 | 1.9% |
| Academic Transfer (AAUCT) | 1700 | 40.7% |  | Academic Transfer (AAUCT) | 651 | 45.7% |
| High School Diploma/GED | 121 | 2.9% |  | High School Diploma/GED | 46 | 3.2% |
| Developmental | 237 | 5.7% |  | Developmental | 20 | 1.4% |
| Vocational Preparatory (Professional/Technical) | 1247 | 29.8% |  | Vocational Preparatory (Professional/Technical) | 288 | 20.2% |
| Vocational Preparatory, Applicant | 229 | 5.5% |  | Vocational Preparatory, Applicant | 150 | 10.5% |
| Vocational Apprentice | 305 | 7.3% |  | Vocational Apprentice | 0 | 0.0% |
| Upgrading Job Skills | 119 | 2.8% |  | Upgrading Job Skills | 35 | 2.5% |
| Vocational Home and Family Life | 73 | 1.7% |  | Vocational Home and Family Life | 131 | 9.2% |
| General Studies (Non-Degree/Certificate) | 83 | 2.0% |  | General Studies (Non-Degree/Certificate) | 77 | 5.4% |
| Multiple Goal Seekers | 18 | 0.4% |  | Multiple Goal Seekers | 1 | 0.1% |
| Total | 4180 | 100.0% |  | Total | 1426 | 100.0% |

**Students by Types of Classes Taken**

Student Intent codes (see previous table) provide one method for categorizing students’ goals; however, another method of viewing student enrollment is based on the classes they actually took during a particular quarter, as shown in the table below.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Fall 2012 Mount Vernon Students by Type of Class Attended** | | |  | **Fall 2012 Whidbey Island Students by Type of Class Attended** | | |
|  | **Count** | **Percent** |  |  | **Count** | **Percent** |
| Academic Only | 1124 | 26.9% |  | Academic Only | 504 | 35.3% |
| Vocational Only | 1206 | 28.9% |  | Vocational Only | 390 | 27.3% |
| Developmental Only | 125 | 3.0% |  | Developmental Only | 67 | 4.7% |
| Basic Skills Only | 377 | 9.0% |  | Basic Skills Only | 60 | 4.2% |
| Both Academic and Vocational | 450 | 10.8% |  | Both Academic and Vocational | 130 | 9.1% |
| Both Academic and Developmental | 484 | 11.6% |  | Both Academic and Developmental | 144 | 10.1% |
| Both Vocational and Developmental | 96 | 2.3% |  | Both Vocational and Developmental | 30 | 2.1% |
| Academic, Vocational, and Developmental | 92 | 2.2% |  | Academic, Vocational, and Developmental | 39 | 2.7% |
| Student Funded/Other Combinations | 226 | 5.4% |  | Student Funded/Other Combinations | 62 | 4.3% |
| Total | 4180 | 100.0% |  | Total | 1426 | 100.0% |

**Academically Disadvantaged**

The SBCTC defines an academically disadvantaged student as one who is currently enrolled in a course designated specifically for such students, including some (but not all) basic skills and developmental courses. Students who failed to meet minimum academic competencies, who scored below the 25th percentile on a standardized test, or whose secondary grades were below a 2.0 may also be coded as academically disadvantaged.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Fall Quarter 2012 Mount Vernon Campus Academically Disadvantaged Students** | | |  | **Fall Quarter 2012 Whidbey Island Campus Academically Disadvantaged Students** | | |
|  | **Count** | **Percent** |  |  | **Count** | **Percent** |
| No | 3139 | 75.1% |  | No | 1153 | 80.9% |
| Yes | 1041 | 24.9% |  | Yes | 273 | 19.1% |
| Total | 4180 | 100.0% |  | Total | 1426 | 100.0% |

Note: "Academically disadvantaged" students have taken a developmental or basic skills course at least one quarter during the current academic year (i.e., summer or fall 2012)

**Courses Taken by Academically Disadvantaged Students**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Fall 2012 Mount Vernon Academically Disadvantaged Students by Types of Classes Taken** | | |  | **Fall 2012 Whidbey Island Academically Disadvantaged Students by Types of Classes Taken** | | |
|  | Count | Percent |  |  | Count | Percent |
| Academic Only | 31 | 3.0% |  | Academic Only | 5 | 1.8% |
| Vocational Only | 45 | 4.3% |  | Vocational Only | 9 | 3.3% |
| Developmental Only | 57 | 5.5% |  | Developmental Only | 44 | 16.1% |
| Basic Skills Only | 368 | 35.4% |  | Basic Skills Only | 60 | 22.0 |
| Both Academic and Vocational | 23 | 2.2% |  | Both Academic and Vocational | 5 | 1.8% |
| Both Academic and Developmental | 277 | 26.6% |  | Both Academic and Developmental | 92 | 33.7% |
| Both Vocational and Developmental | 85 | 8.2% |  | Both Vocational and Developmental | 26 | 9.5% |
| Academic, Vocational, and Developmental | 65 | 6.2% |  | Academic, Vocational, and Developmental | 29 | 10.6% |
| Student Funded/Other Combinations | 90 | 8.6% |  | Student Funded/Other Combinations | 3 | 1.1% |
| Total | 1041 | 100.0% |  | Total | 273 | 100.0% |
|  | | | | | | |