

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

**Fall Quarter 2011**

*Prepared by the SVC Office of Institutional Research*

*17 April 2012*

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 2011. There were 5922 students in the analysis. Data are reported separately for each location (i.e., two tables for each variable). The number of WIC students is 1545; for MV 4377. Students were identified by campus using the Student\_Type variable in the college’s SMS system (e.g., Student\_Type = 6, 7, 8, or 9 used to select WIC students and Student\_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 and quarter in five-year age increments.

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| **Mount Vernon Campus Fall 2011 Student Age Group Distribution** |  | **Whidbey Island Campus Fall 2011 Student Age Group Distribution** |
| **Age Group** | **Count** | **Percent** |  | **Age Group** | **Count** | **Percent** |
| Under 20 | 1318 | 30.2% |  | Under 20 | 350 | 22.8% |
| 20-24 | 1074 | 24.6% |  | 20-24 | 322 | 20.9% |
| 25-29 | 558 | 12.8% |  | 25-29 | 246 | 16.0% |
| 30-34 | 405 | 9.3% |  | 30-34 | 170 | 11.1% |
| 35-39 | 271 | 6.2% |  | 35-39 | 108 | 7.0% |
| 40-44 | 236 | 5.4% |  | 40-44 | 87 | 5.7% |
| 45-49 | 172 | 3.9% |  | 45-49 | 81 | 5.3% |
| 50-54 | 154 | 3.5% |  | 50-54 | 60 | 3.9% |
| 55-59 | 81 | 1.9% |  | 55-59 | 36 | 2.3% |
| 60-64 | 49 | 1.1% |  | 60-64 | 23 | 1.5% |
| 65 or above | 47 | 1.1% |  | 65 or above | 54 | 3.5% |
| Total | 4365 | 100.0% |  | Total | 1537 | 100.0% |
| 12 students not assigned to an age group |  |  | 14 students not assigned to an age group |  |

Age Statistics

Mean, median and mode were computed for each campus and quarter, both for group data and by gender, using SPSS. Mode was reported for Mount Vernon Campus (all students) only because multiple modes exist for all other categories with smaller numbers, and consequently, are difficult to interpret.

|  |  |  |  |
| --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2011 Age Statistics for Students** |  |  | **Whidbey Island Campus Fall 2011 Age Statistics for Students** |
| **All Students** |  |  | **All Students** |
| Mean | 28.3 |  |  | Mean | 31.2 |
| Median | 23.5 |  |  | Median | 27.0 |
| Mode | 20.0 |  |  | Mode |  |
|   |   |  |  |   |   |
| **Male Students** |  |  | **Male Students** |
| Mean | 27.4 |  |  | Mean | 29.5 |
| Median | 22.8 |  |  | Median | 24.6 |
|   |   |  |  |   |   |
| **Female Students** |  |  | **Female Students** |
| Mean | 29.1 |  |  | Mean | 32.1 |
| Median | 24.3 |  |  | Median | 27.8 |

Gender

|  |  |  |  |
| --- | --- | --- | --- |
| **Mount Vernon Campus Fall 2011 Gender Distribution** |  |  | **Whidbey Island Campus Fall 2011 Gender Distribution** |
|  | **Count** | **Percent** |  |  |  | **Count** | **Percent** |
| Female  | 2442 | 55.8% |  |  | Female  | 1023 | 66.2% |
| Male | 1935 | 44.2% |  |  | Male | 522 | 33.8% |
| Total | 4377 | 100.0% |  |  | Total | 1545 | 100.0% |

Race Designation

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

|  |  |  |
| --- | --- | --- |
| **Mount Vernon Campus Fall 2011 Race Designations** |  | **Whidbey Island Fall 2011 Campus Race Designations**  |
| **Designator** | **Count** | **Percent** |  | **Designator** | **Count** | **Percent** |
| Asian | 227 | 5.3% |  | Asian | 127 | 8.3% |
| African American | 70 | 1.6% |  | African American | 50 | 3.3% |
| American Indian | 37 | 0.9% |  | American Indian | 12 | 0.8% |
| Hispanic | 410 | 9.5% |  | Hispanic | 51 | 3.3% |
| Pacific Islander | 7 | 0.2% |  | Pacific Islander | 7 | 0.5% |
| White | 3188 | 73.9% |  | White | 1136 | 74.1% |
| Native Hawaiian/Pacific Islander | 12 | 0.3% |  | Native Hawaiian/Pacific Islander | 9 | 0.6% |
| Alaska Native | 10 | 0.2% |  | Alaska Native | 17 | 1.1% |
| Multi-Racial | 160 | 3.7% |  | Multi-Racial | 65 | 4.2% |
| Other | 191 | 4.4% |  | Other | 59 | 3.8% |
| Total | 4312 | 100.0% |  | Total | 1533 | 100.0% |
| 65 null responses |  |  |  | 12 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. Clearly, 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 2011 Student Ethnicity and Race Distribution** |  | **Whidbey Island Campus Fall 2011 Student Ethnicity and Race Distribution** |
| **Designator** | **Count** | **Percent** |  | **Designator** | **Count** | **Percent** |
| Asian/Pacific Islander | 143 | 3.4% |  | Asian/Pacific Islander | 142 | 9.3% |
| African American | 70 | 1.7% |  | African American | 51 | 3.3% |
| Native American | 42 | 1.0% |  | Native American | 28 | 1.8% |
| Latino | 640 | 15.2% |  | Latino | 128 | 8.3% |
| Other or Multi-Race | 152 | 3.6% |  | Other or Multi-Race | 63 | 4.1% |
| White | 3152 | 75.1% |  | White | 1123 | 73.2% |
| Total | 4199 | 100.0% |  | Total | 1535 | 100.0% |
| 178 international students or null responses |  |  | 10 international students or null responses |  |

Family Status

|  |  |  |
| --- | --- | --- |
| **Mount Vernon Campus Fall 2011 Student Family Status**  |  | **Whidbey Island Campus Fall 2011 Student Family Status** |
|   | **Count** | **Percent** |  |   | **Count** | **Percent** |
| Single Parent with children or other dependents | 328 | 7.5% |  | Single Parent with children or other dependents | 135 | 8.7% |
| Couple with children or other dependents | 733 | 16.8% |  | Couple with children or other dependents | 400 | 25.9% |
| Without children or other dependents | 2420 | 55.3% |  | Without children or other dependents | 680 | 44.0% |
| Other | 895 | 20.5% |  | Other | 329 | 21.3% |
| Total | 4376 | 100.0% |  | Total | 1544 | 100.0% |
| 1 null response |  |  |  | 1 null response |  |  |

Full-Time/Part-Time Status

|  |  |  |
| --- | --- | --- |
| **Mount Vernon Campus Fall 2011 Full- and Part-Time Status of Students** |  | **Whidbey Island Campus Fall 2011 Full- and Part-Time Status of Students** |
| **Credits** | **Count** | **Percent** |  | **Credits** | **Count** | **Percent** |
| Full-Time | 2367 | 54.1% |  | Full-Time | 517 | 33.5% |
| Part-Time | 2010 | 45.9% |  | Part-Time | 1028 | 66.5% |
| Total | 4377 | 100% |  | Total | 1545 | 100% |

Prior Education

|  |  |  |
| --- | --- | --- |
| **Mount Vernon Campus Fall 2011 Prior Education of Students** |  | **Whidbey Island Campus Fall 2011 Prior Education of Students** |
| **Educational Level** | **Count** | **Percent** |  | **Educational Level** | **Count** | **Percent** |
| Less than 9th Grade | 5 | 0.11% |  | Less than 9th Grade | 1 | 0.1% |
| Less than high school graduation | 1008 | 23.03% |  | Less than high school graduation | 315 | 20.4% |
| GED | 229 | 5.23% |  | GED | 86 | 5.6% |
| High school graduate | 1484 | 33.91% |  | High school graduate | 417 | 27.0% |
| Some post-high school, no degree or certificate | 531 | 12.13% |  | Some post-high school, no degree or certificate | 279 | 18.1% |
| Certificate (less than two years) | 94 | 2.15% |  | Certificate (less than two years) | 73 | 4.7% |
| Associate degree | 87 | 1.99% |  | Associate degree | 41 | 2.7% |
| Bachelor's degree or above | 136 | 3.11% |  | Bachelor's degree or above | 101 | 6.5% |
| Tech Prep | 528 | 12.07% |  | Tech Prep | 108 | 7.0% |
| Other  | 274 | 6.26% |  | Other  | 123 | 8.0% |
| Total | 4376 | 100.0% |  | Total | 1544 | 100.0% |
| Note: Of those who indicated "Less than high school graduation," 289 were running start students at SVC during the quarter. 1 null field.  |  | Note: Of those who indicated "Less than high school graduation," 140 were running start students at SVC during the quarter. 1 null field.  |

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 2011 Students' Planned Length of Attendance** |  | **Whidbey Island Campus Fall 2011 Students' Planned Length of Attendance** |
|   | **Count** | **Percent** |  |   | **Count** | **Percent** |
| One Quarter | 171 | 3.9% |  | One Quarter | 87 | 5.6% |
| Two Quarters | 77 | 1.8% |  | Two Quarters | 43 | 2.8% |
| One Year | 216 | 4.9% |  | One Year | 128 | 8.3% |
| Up to two years, no degree planned | 470 | 10.7% |  | Up to two years, no degree planned | 159 | 10.3% |
| Long enough to complete a degree | 1728 | 39.5% |  | Long enough to complete a degree | 593 | 38.4% |
| I don't know | 1575 | 36.0% |  | I don't know | 454 | 29.4% |
| Other | 139 | 3.2% |  | Other | 80 | 5.2% |
| Total | 4376 | 100.0% |  | Total | 1544 | 100% |
| 1 null responses |  |  |  | 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.

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| --- | --- | --- |
| **Mount Vernon Campus Fall 2011 Students' Employment Status While Attending SVC** |  | **Whidbey Island Campus Fall 2011 Students' Employment Status While Attending SVC** |
|   | **Count** | **Percent** |  |   | **Count** | **Percent** |
| Full-time homemaker | 203 | 4.6% |  | Full-time homemaker | 160 | 10.4% |
| Full-time employment | 634 | 14.5% |  | Full-time employment | 264 | 17.1% |
| Part-time off-campus | 864 | 19.7% |  | Part-time off-campus | 309 | 20.0% |
| Part-time on campus | 46 | 1.1% |  | Part-time on campus | 16 | 1.0% |
| Not employed, but seeking employment | 918 | 21.0% |  | Not employed, but seeking employment | 307 | 19.9% |
| Not employed, not seeking employment | 900 | 20.6% |  | Not employed, not seeking employment | 246 | 15.9% |
| Other | 811 | 18.5% |  | Other | 242 | 15.7% |
| Total | 4376 | 100.0% |  | Total | 1544 | 100.0% |
| 1 null response |  |  |  | 1 null response |  |  |

Limited English

A student is designated as having limited English skills by the SBCTC if he or she has enrolled in an ESL class during summer or fall quarters 2008.

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| **Mount Vernon Campus Fall 2011 Students with Limited English Skills** |  | **Whidbey Island Campus Fall 2011 Students with Limited English Skills** |
|  | **Count** | **Percent** |  |   | **Count** | **Percent** |
| No | 4101 | 93.7% |  | No | 1509 | 97.7% |
| Yes | 276 | 6.3% |  | Yes | 36 | 2.3% |
| Total | 4377 | 100.0% |  | Total | 1545 | 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 2011.

|  |  |  |
| --- | --- | --- |
| **Mount Vernon Campus Fall 2011 Students Receiving Financial Aid During Year of Enrollment** |  | **Whidbey Island Campus Fall 2011 Students Receiving Financial Aid During Year of Enrollment** |
|   | **Count** | **Percent** |  |   | **Count** | **Percent** |
| No | 3206 | 73.2% |  | No | 1211 | 78.4% |
| Yes | 1171 | 26.8% |  | Yes | 334 | 21.6% |
| Total | 4377 | 100.0% |  | Total | 1545 | 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.

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| --- | --- | --- |
| **Mount Vernon Campus Fall 2011 Academically Disadvantaged Students** |  | **Whidbey Island Campus Fall 2011 Academically Disadvantaged Students** |
|   | **Count** | **Percent** |  |   | **Count** | **Percent** |
| No | 3223 | 73.6% |  | No | 1479 | 95.7% |
| Yes | 1154 | 26.4% |  | Yes | 66 | 4.3% |
| Total | 4377 | 100.0% |  | Total | 1545 | 100.0% |
| Note: "Academically disadvantaged" students have taken a developmental or basic skills course at least one quarter during the current academic year. |

Veteran Status

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| --- | --- | --- |
| **Mount Vernon Campus Fall 2011 Veteran's Status** |  | **Whidbey Island Campus Fall 2011 Veteran's Status** |
|   | **Count** | **Percent** |  |   | **Count** | **Percent** |
| Not identified as a veteran | 4005 | 93.7% |  | Not identified as a veteran | 1310 | 80.6% |
| Identified as a veteran | 265 | 6.2% |  | Identified as a veteran | 223 | 13.7% |
| Dependants receiving veteran's benefits | 4 | 0.1% |  | Dependants receiving veteran's benefits | 10 | 0.6% |
| Total | 4274 | 100.0% |  | Total | 1543 | 95.0% |
| 103 null responses |  |   |  | 2 null responses |  |  |

Student Intent

|  |  |  |
| --- | --- | --- |
| **Fall 2011 Mount Vernon Campus Student Intent** |  | **Fall 2011 Whidbey Island Campus Student Intent** |
|   | **Count** | **Percent** |  |   | **Count** | **Percent** |
| Academic - Non-Transfer Degree (General Studies) | 45 | 1.0% |  | Academic - Non-Transfer Degree (General Studies) | 15 | 1.0% |
| Academic Transfer (AAUCT) | 1950 | 44.6% |  | Academic Transfer (AAUCT) | 697 | 45.1% |
| High School Diploma/GED | 106 | 2.4% |  | High School Diploma/GED | 48 | 3.1% |
| Developmental | 224 | 5.1% |  | Developmental | 37 | 2.4% |
| Vocational Preparatory (Professional/Technical) | 1337 | 30.5% |  | Vocational Preparatory (Professional/Technical) | 265 | 17.2% |
| Vocational Preparatory, Applicant  | 213 | 4.9% |  | Vocational Preparatory, Applicant  | 172 | 11.1% |
| Vocational Apprentice | 182 | 4.2% |  | Vocational Apprentice | 1 | 0.1% |
| Upgrading Job Skills | 131 | 3.0% |  | Upgrading Job Skills | 60 | 3.9% |
| Vocational Home and Family Life | 86 | 2.0% |  | Vocational Home and Family Life | 165 | 10.7% |
| General Studies (Non-Degree/Certificate) | 87 | 2.0% |  | General Studies (Non-Degree/Certificate) | 84 | 5.4% |
| Multiple Goal Seekers | 16 | 0.4% |  | Multiple Goal Seekers | 1 | 0.1% |
| Total | 4377 | 100.0% |  | Total | 1545 | 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.

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| --- | --- | --- |
| **Fall 2011 Mount Vernon Students by Type of Class Attended** |  | **Fall 2011 Whidbey Island Students by Type of Class Attended** |
|   | **Count** | **Percent** |  |   | **Count** | **Percent** |
| Academic Only | 1188 | 27.1% |  | Academic Only | 459 | 29.7% |
| Vocational Only | 1120 | 25.6% |  | Vocational Only | 439 | 28.4% |
| Developmental Only | 163 | 3.7% |  | Developmental Only | 77 | 5.0% |
| Basic Skills Only | 314 | 7.2% |  | Basic Skills Only | 79 | 5.1% |
| Both Academic and Vocational | 543 | 12.4% |  | Both Academic and Vocational | 154 | 10.0% |
| Both Academic and Developmental | 557 | 12.7% |  | Both Academic and Developmental | 172 | 11.1% |
| Both Vocational and Developmental | 124 | 2.8% |  | Both Vocational and Developmental | 42 | 2.7% |
| Academic, Vocational, and Developmental | 132 | 3.0% |  | Academic, Vocational, and Developmental | 37 | 2.4% |
| Student Funded/Other Combinations | 236 | 5.4% |  | Student Funded/Other Combinations | 86 | 5.6% |
| Total | 4377 | 100.0% |  | Total | 1545 | 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. Also, 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.

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| --- | --- | --- |
| **Fall Quarter 2011 Mount Vernon Campus Academically Disadvantaged Students** |  | **Fall Quarter 2011 Whidbey Island Campus Academically Disadvantaged Students** |
|   | **Count** | **Percent** |  |   | **Count** | **Percent** |
| No | 3223 | 73.6% |  | No | 1206 | 78.1% |
| Yes | 1154 | 26.4% |  | Yes | 339 | 21.9% |
| Total | 4377 | 100.0% |  | Total | 1545 | 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 2011)

Courses Taken by Academically Disadvantaged Students

|  |  |  |
| --- | --- | --- |
| **Fall 2011 Mount Vernon Academically Disadvantaged Students by Types of Classes Taken**  |  | **Fall 2011 Whidbey Island Academically Disadvantaged Students by Types of Classes Taken**  |
|   | Count | Percent |  |   | Count | Percent |
| Academic Only | 15 | 1.3% |  | Academic Only | 9 | 2.7% |
| Vocational Only | 50 | 4.3% |  | Vocational Only | 9 | 2.7% |
| Developmental Only | 81 | 7.0% |  | Developmental Only | 59 | 17.4% |
| Basic Skills Only | 314 | 27.2% |  | Basic Skills Only | 79 | 23.3% |
| Both Academic and Vocational | 32 | 2.8% |  | Both Academic and Vocational | 11 | 3.2% |
| Both Academic and Developmental | 352 | 30.5% |  | Both Academic and Developmental | 104 | 30.7% |
| Both Vocational and Developmental | 108 | 9.4% |  | Both Vocational and Developmental | 34 | 10.0% |
| Academic, Vocational, and Developmental | 94 | 8.1% |  | Academic, Vocational, and Developmental | 24 | 7.1% |
| Student Funded/Other Combinations | 108 | 9.4% |  | Student Funded/Other Combinations | 10 | 2.9% |
| Total | 1154 | 100.0% |  | Total | 339 | 100.0% |
|  |

Note: "Academically disadvantaged" students have taken a developmental or basic skills course at least one quarter during the current academic year.