Washington State Board for Community and Technical Colleges

# **Enrollment and Staffing Report**

Fall 2011





State Board for Community and Technical Colleges
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# Highlights of Fall 2011

- Nearly a quarter of a million students enrolled in the community and technical colleges in fall 2011 (247,117) with most of those students 189,522 enrolled in state-supported courses. The students served are very diverse: 27 percent are parents; 43 percent work while 28 percent are unemployed (one percent higher than in 2010; 3 percent higher than 2009); the median age of students is older than traditional college students at 26 years of age; approximately half attend part-time (50 percent taking less than 12 credits); 56 percent of students are female; and students are more racially and ethnically diverse than Washington State 37 percent are students of color (state 24 percent people of color).
- In fall 2011, the colleges enrolled 171,436 FTES (all funds), decreasing by 9,709 FTES compared to the previous fall.
- State-supported FTES represent 80 percent of total FTES. In fall 2011, colleges enrolled 137,201 state-supported FTES, projected to be 154,000 students by year-end. This represents 11 percent over enrollment from the state-funded target of 139,000 FTES.
- The decline in total FTES is evidence that colleges' state-supported over-enrollments peaked in fall 2010. In fall 2011 they fell by nearly 5 percent, ending a three year growth rate of nearly 15 percent.
- Colleges enrolled 9,873 state-supported Worker Retraining FTES, a decline of 1,865 FTES, or 16 percent from fall 2010. This decline was a result of the discontinuation of special funding for the program. In response to the reduced capacity, colleges served fewer students despite continuing demand.
- While colleges were able to increase overall instruction for workforce-oriented students throughout the recession, in fall 2011 the total (64,310) FTES generated by students attending for workforce education decreased from fall 2010 approximately 6 percent. This decrease may be due, in part, to a substantial decline in Worker Retraining FTES.
- Colleges enrolled 55,897 FTES for students attending for transfer purposes. Transfer intent students decreased by 1,052 FTES, or 2 percent lower than fall 2010. State-supported FTES decreased in precollege course areas as well, which are taken primarily by students that are enrolled for academic transfer.
- For the third straight year, colleges consolidated basic skills courses. In fall 2011, they enrolled 17,192 FTES decreasing enrollments by 1,886 FTES which is nearly 10 percent less than fall 2010 and 13 percent less than fall 2009.
- I-BEST FTES contine to decline for the second continuous fall quarter. Colleges enrolled 1,449 FTES, a decrease of 43 FTES or 3 percent less than fall 2010.
- Opportunity Grants, a financial aid program that started in Academic Year 2006-07, served 3,056 students, or 2,952 FTES in fall 2011.
- Colleges enrolled 25,522 state-supported eLearning FTES, a decrease of 186 from fall 2010. This drop ends five years of growth from fall 2007 to fall 2010. For all funds, eLearning FTES increased less than 1 percent to 31,684.
- Colleges enrolled 29,735 contract-funded FTES, a decrease of 10 percent from fall 2009.
- Contract-funded dual enrollment program Running Start, the largest contract program, enrolled 13,086 FTES, which was about the same as the prior fall. FTES for College in the High School decreased substantially (over 90 percent), due to coding changes, closure of some programs, and changes in the reporting schedule.
- In fall 2011, 6,935 full-time equivalent faculty (FTE-F) taught students in state-supported courses. Total FTE-F in state-supported courses decreased by 2 percent in fall 2011 from the previous fall, similar to the overall observed decrease in student FTE. These congruent decreases are likely due to continuing budget cuts at the colleges, indicating that limits are being reached in increasing class size to keep up with student demand. All other staffing categories apart from faculty decreased in fall 2011.

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#### Introduction

# The Report

The *Fall Enrollment and Staffing Report 2011* provides a snapshot of enrollments in community and technical colleges during fall quarter 2011. The report addresses the questions most commonly raised regarding the community and technical colleges in Washington.

The primary source of information for this document is the State Board for Community and Technical Colleges' (SBCTC) data warehouse, which is derived from the common management information systems used by all community and technical colleges in the state.

Data on outcomes, facilities, and staffing are reported annually in the companion report, the <u>Academic Year Report</u>.

The Academic Year and Fall Quarter (Fall Enrollment and Staffing) reports are available online at <a href="http://www.sbctc.ctc.edu/college/d">http://www.sbctc.ctc.edu/college/d</a> index.aspx.

# The Washington Community and Technical College System

Washington's Community and Technical College Act of 1991 provides for a state system of community and technical colleges separate from both the public secondary schools and four-year institutions. The act requires that the colleges "offer an open door to every citizen, regardless of his or her academic background or experiences, at a cost normally within his or her economic means." (RCW 28B.50.020(1)

Each college district is required to "offer thoroughly comprehensive educational, training and service programs to meet the needs of both the communities and students served by combining, with equal emphasis, high standards of excellence in academic transfer courses; realistic and practical courses in occupational education, both graded and ungraded; community services of an educational, cultural and recreational nature; and adult education." (RCW 28B.50.020(2) Technical colleges are exempted from the requirement to offer academic transfer courses. Each college is governed by a board of five trustees appointed to five-year terms by the Governor with the consent of the Senate.

Washington's first junior college was started in 1915 in Everett when 42 students began a one-year college program on the top floor of Everett High School. It was closed in 1923 for lack of students. Centralia College, the state's oldest continuously operating community college, opened in 1925. It was followed by Skagit Valley College in 1926, Yakima Valley College in 1928, and Grays Harbor College in 1930. Between 1933 and 1941 four additional community colleges began operation in Washington: Clark College in 1933, Lower Columbia in 1934, Wenatchee Valley in 1939, and Everett in 1941, all locally administered and locally funded. Combined enrollment was approximately 1,000.

Meanwhile, in 1930 the Seattle School District opened Edison Vocational School, the first true public vocational school in the state. The Spokane School District followed suit in 1939 by establishing the Spokane Trade School. Both schools eventually became community colleges. The oldest existing vocational technical institute, Tacoma's Bates VTI, opened in 1940. Subsequently, VTIs opened in Lakewood (Clover Park), Pasco, Renton, Vancouver, Kirkland (Lake Washington), Olympia, and Bellingham. The VTIs in Pasco, Vancouver, and Olympia eventually became community colleges. The VTIs in Tacoma, Lakewood, Renton, Kirkland, and Bellingham eventually became technical colleges.

Between 1925 and 1941, there were three attempts to provide state support for junior colleges. State support was provided for the first time by the 1941 Legislature. However, that act restricted the number and location of junior colleges, prohibiting their establishment in counties having either a public or private four-year institution. In 1945, junior colleges were made a part of their local school districts and supported through their funding, as was the case with vocational technical institutes until 1991.

In 1961, the restrictions against expansion of community colleges were removed by the Legislature and junior colleges were designated as "community" colleges.

The financing of community colleges was separated from that of local school districts in 1963, and in 1965 the Legislature declared that it intended to establish a separate, independent community college system. Based on the recommendations of the Arthur D. Little Company, the 1967 Legislature adopted the Community College Act of 1967, which was signed on April 3 of that year.

The structure of the community college system remained largely unchanged until 1991 when, as part of the Workforce Training and Education Act, the Legislature amended the Community College Act of 1967 and redesignated it as the Community and Technical College Act of 1991.

The state's five remaining public vocational technical institutes were designated as "technical colleges," removed from the jurisdiction of their local school districts, and merged with the community college system. Each technical college was provided with its own college district and a board of trustees. Each technical college district overlaps the districts of neighboring community colleges. The State Board for Community College Education was renamed the State Board for Community and Technical Colleges by the 1991 act.

The Community and Technical College Act of 1991 also brought the Seattle Vocational Institute (SVI) into the Seattle Community College District. It had been the Washington Institute of Applied Technology since 1987 when it was established by the Legislature in a facility previously occupied by the Seattle Occupational Industrialization Center before it closed. SVI serves economically disadvantaged people in Seattle's Central district, providing job-related training for adults and contract training for local businesses.

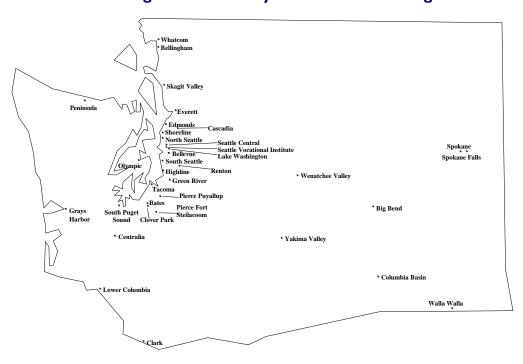
In 1994, the Legislature approved the establishment of the 30<sup>th</sup> college district, Cascadia Community College. The new district began enrolling state-supported students in the fall of 2000.

Pierce College Puyallup became the system's 34<sup>th</sup> college when the State Board granted it college status as part of the Pierce District in June 1999.

In 2005, the Legislature gave the State Board authority to offer applied baccalaureate programs in a pilot program at selected community and technical colleges. The 2010 Legislature removed the pilot status and gave the State Board authority to approve community and technical college applied baccalaureate degree programs.

In 2009, the Legislature allowed the five technical colleges to offer transfer degrees that prepare students for professional bachelor's degrees in addition to offering technical degrees.

### **Washington Community and Technical Colleges**

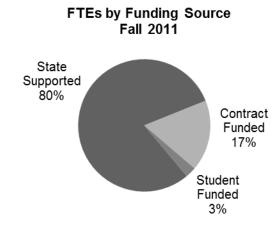


#### **Enrollments**

## **FTES by Funding Source**

Colleges enrolled 171,436 full-time equivalent students (FTES) in all fund sources in fall 2011. 137,201 FTES were state-supported, representing a drop of 5.4 percent from fall 2010, which had been the highest enrollment ever in Washington's community and technical colleges.

State-supported FTES, 80 percent of the total, fell by 6,913 FTES (nearly 5 percent from the previous fall). This was the first decrease in state FTES since 2003. State appropriations to the State Board for Community and Technical Colleges (SBCTC) cover the major cost of a fixed number of FTES in the community and technical college system. (A quarterly FTES is equal to 15 credits.)



All other enrollments are regarded as either contract-funded or student-funded. Contract-funded courses are those where the cost of instruction is paid entirely by a contracting organization. Contract-funded FTES decreased by 3,268 FTES, or about 10 percent from fall 2010 to fall 2011. Running Start, which allows student to earn high school and college credits, enrolled 13,086 FTES and represented 44 percent of all contract enrollments. Alternative high school enrollments decreased while international contract students increased. For a description of contract enrollments see page 73.

Student-funded class costs are paid entirely by the individuals enrolled. Student-funded offerings (2.6 percent of all FTES) include vocational courses such as world language for travelers, and workforce education courses such as microcomputer applications. Student-funded FTES increased by 472 FTES in fall 2011 over the previous fall, and was the only category of FTES to show an increase.

#### **FALL FTES BY FUNDING SOURCE**

	2007	2008	2009	2010	2011
All Funds	155,539	168,240	178,294	181,145	171,436
% Change	1.8%	8.2%	6.0%	1.6%	-5.4%
State Supported	124,895	133,919	142,935	144,114	137,201
% Change	1.0%	7.2%	6.7%	0.8%	-4.8%
% of All Funds	80.3%	79.6%	80.2%	79.6%	80.0%
Contract Funded	26,536	30,510	31,305	33,003	29,735
% Change	3.9%	15.0%	2.6%	5.4%	-9.9%
State and Contract Total	151,430	164,429	174,240	177,117	166,936
% Change	1.5%	8.6%	6.0%	1.7%	-5.7%
Student Funded	4,108	3,811	4,054	4,028	4,500
% Change	10.7%	-7.2%	6.4%	-0.6%	11.7%

Source: SBCTC data warehouse.

# FTES BY FUNDING SOURCE BY COLLEGE FALL 2011

	State Supported	Contract Funded	State and Contract Subtotal	Student Funded	Total All Funds
Bates	3,748	295	4,043	58	4,101
Bellevue	8,574	2,439	11,013	684	11,697
Bellingham	2,113	73	2,187	102	2,288
Big Bend	1,689	157	1,846	5	1,852
Cascadia	1,989	454	2,442	2	2,444
Centralia	2,084	531	2,615	28	2,643
Clark	8,533	1,409	9,942	299	10,241
Clover Park	4,115	238	4,353	26	4,379
Columbia Basin	4,504	670	5,174	120	5,294
Edmonds	5,191	2,701	7,892	394	8,287
Everett	4,818	1,032	5,850	569	6,418
Grays Harbor	1,671	474	2,145	9	2,154
Green River	5,505	2,552	8,057	112	8,169
Highline	5,706	1,461	7,167	13	7,181
Lake Washington	2,838	481	3,318	31	3,349
Lower Columbia	2,866	339	3,205	55	3,261
Olympic	5,349	636	5,984	0	5,984
Peninsula	1,781	521	2,302	18	2,320
Pierce Fort Steilacoom	3,197	2,853	6,050	79	6,128
Pierce Puyallup	2,108	495	2,603	1	2,603
Renton	3,233	251	3,484	82	3,567
Seattle Central	5,031	1,230	6,261	478	6,739
Seattle North	3,655	719	4,374	386	4,760
Seattle South	4,033	766	4,799	82	4,880
Seattle Voc Institute	431	34	465	6	470
Shoreline	4,624	498	5,122	16	5,138
Skagit Valley	3,657	508	4,166	21	4,186
South Puget Sound	3,778	539	4,317	52	4,369
Spokane	5,580	294	5,875	43	5,918
Spokane Falls	4,156	517	4,673	104	4,776
Spokane IEL	2,736	591	3,327	71	3,399
Tacoma	5,005	1,012	6,017	72	6,089
Walla Walla	3,048	1,472	4,521	25	4,546
Wenatchee Valley	2,946	439	3,385	21	3,406
Whatcom	2,959	787	3,746	433	4,179
Yakima Valley	3,950	267	4,217	3	4,221
SYSTEM TOTAL	137,201	29,735	166,936	4,500	171,436

Source: SBCTC data warehouse.

Notes: Totals may not add due to rounding. State includes Natural Resource Waivers, Worker Retraining and Excess FTES. Contract Funded includes Running Start and contract international FTES.

# CHANGE IN STATE FTES FALL 2010 TO FALL 2011

	Fall 2010	Fall 2011	Change	% Change
Bates	3,328	3,748	420	12.6%
Bellevue	9,153	8,574	-579	-6.3%
Bellingham	2,291	2,113	-178	-7.8%
Big Bend	1,814	1,689	-125	-6.9%
Cascadia	2,005	1,989	-16	-0.8%
Centralia	2,363	2,084	-279	-11.8%
Clark	8,565	8,533	-32	-0.4%
Clover Park	4,428	4,115	-313	-7.1%
Columbia Basin	4,476	4,504	28	0.6%
Edmonds	5,780	5,191	-589	-10.2%
Everett	4,982	4,818	-164	-3.3%
Grays Harbor	1,804	1,671	-134	-7.4%
Green River	5,933	5,505	-428	-7.2%
Highline	6,116	5,706	-410	-6.7%
Lake Washington	3,313	2,838	-475	-14.3%
Lower Columbia	3,390	2,866	-523	-15.4%
Olympic	5,357	5,349	-9	-0.2%
Peninsula	1,894	1,781	-113	-6.0%
Pierce Fort Steilacoom	3,385	3,197	-188	-5.6%
Pierce Puyallup	2,252	2,108	-144	-6.4%
Renton	3,681	3,233	-448	-12.2%
Seattle Central	5,387	5,031	-355	-6.6%
Seattle North	3,907	3,655	-252	-6.4%
Seattle South	4,139	4,033	-106	-2.6%
Seattle Voc Institute	548	431	-117	-21.4%
Shoreline	4,654	4,624	-31	-0.7%
Skagit Valley	3,937	3,657	-280	-7.1%
South Puget Sound	4,004	3,778	-226	-5.6%
Spokane	5,628	5,580	-48	-0.9%
Spokane Falls	4,507	4,156	-351	-7.8%
Spokane Inst Extend Lrng	3,017	2,736	-280	-9.3%
Tacoma	4,976	5,005	29	0.6%
Walla Walla	3,153	3,048	-105	-3.3%
Wenatchee Valley	2,865	2,946	80	2.8%
Whatcom	3,101	2,959	-143	-4.6%
Yakima Valley	3,983	3,950	-32	-0.8%
SYSTEM TOTAL	144,114	137,201	-6,914	-4.8%

Source: SBCTC data warehouse.

Note: Totals may not add due to rounding.

## **Factors Impacting Enrollments**

In fall 2011, colleges enrolled 189,522 state-supported students generating 137,201 FTES, a 6.2 percent decline in headcount and a 4.8 percent decline in FTES from fall 2010.

Even with the decline this quarter it is estimated that colleges will remain over-enrolled during the 2011-12 academic year 11 percent above the legislative enrollment target, producing 155,000 state-supported FTES. However, this estimated annual enrollment level is substantially lower than 2010-11, demonstrating the combined effect of multiple factors, such as continuous budget cuts, significant tuition increases, a change in the employment outlook, and a growing change in student demographics.

#### Key components of fall enrollments are:

- Worker Retraining state-supported enrollments for CTCs and private career schools produced 9,873 FTES in fall 2011, a decline of 16 percent when compared to the previous fall quarter. This decline is due to the discontinuation of Legislature-appropriated special funding for the program in July 2011.
- Workforce education as a whole generated 46,085 FTES, a decline of 6 percent from fall 2010. Nearly 40 percent of the decline in the number of workforce students served by the college system can be attributed to the decline in the Worker Retraining program.
- Colleges enrolled 55,897 FTES for students attending for transfer purposes. Transfer decreased by 1,052 FTES or approximately 2 percent lower than fall 2010.
- For the second straight year, colleges consolidated basic skills courses. In fall 2011, they enrolled 12,853 FTES, decreasing enrollments by 1,241 FTES which is 9 percent less than fall 2010 and 10 percent less than fall 2009.
- I-BEST FTES continued to decline for the second straight fall. Colleges enrolled 1,449 FTES, a decrease of 43 FTES or approximately 3 percent less than fall 2010.
- Colleges enrolled 31,684 eLearning FTES, increasing enrollments by 274 FTES or less than one percent compared to fall 2010. This minimal increase changes the previous pattern of rapid growth in eLearning over the past ten years.
- Contract-funded FTES declined by 10 percent from fall 2010 to 29,735. Running Start, a contract-funded program that allows students to earn high school and college credits, enrolled 13,086 FTES. Running Start enrollments maintained the same level as the previous fall quarter with no growth.
- Colleges enrolled 247,117 headcount students with all funds in fall 2011. This included 189,522 state-support headcount, a drop of 12,552 students from fall 2010.
- Student-funded FTES have increased by nearly 500 FTES since fall 2010, as some colleges shift statesupported courses to different funding sources to keep sections open and start new programs.

# **Students by Funding Source**

There were nearly a quarter million (247,117) students enrolled in community and technical colleges in fall 2011. However, like the decrease in FTES, this headcount represented a drop of nearly 8 percent from the previous fall. The percent of state-supported headcount that is full-time, typically a stable measure, decreased by 4.5 percent. Regardless, state-supported headcount at 189,522 students in fall 2011, still projects to 11 percent over-enrollment for the year.

#### **FALL SYSTEM HEADCOUNT\* BY FUNDING SOURCES**

	2007	2008	2009	2010	2011
All Funds	253,817	264,112	266,659	268,005	247,117
% Change	1.0%	4.1%	1.0%	0.5%	-7.8%
State Supported	188,925	196,788	202,201	202,074	189,522
% Change	1.7%	4.2%	2.8%	-0.1%	-6.2%
Contract Funded	37,193	40,955	42,095	45,399	38,762
% Change	0.5%	10.1%	2.8%	7.8%	-14.6%
Student Funded	27,699	26,369	22,363	20,532	18,833
% Change	-3.3%	-4.8%	-15.2%	-8.2%	-8.3%

Source: SBCTC data warehouse, Student table.

<sup>\*</sup>Headcount is based upon an unduplicated system count. Each student is counted one time whenever they are enrolled in the system. Thus historical counts are slightly smaller than in earlier fall reports.

# STUDENT HEADCOUNT BY COLLEGE AND FUNDING SOURCE FALL 2011

		State and				
	State	Contract	Contract	Student	Funds	
	Supported	Funded	Subtotal	Funded	Total	
Bates	4,442	332	4,774	322	5,096	
Bellevue	12,691	2,821	15,512	3,733	19,245	
Bellingham	2,753	83	2,836	796	3,632	
Big Bend	2,181	167	2,348	34	2,382	
Cascadia	2,702	564	3,266	23	3,289	
Centralia	3,209	930	4,139	153	4,292	
Clark	12,656	2,048	14,704	1,000	15,704	
Clover Park	5,088	251	5,339	107	5,446	
Columbia Basin	6,514	765	7,279	156	7,435	
Edmonds	8,111	3,677	11,788	659	12,447	
Everett	7,154	1,287	8,441	1,340	9,781	
Grays Harbor	1,959	682	2,641	70	2,711	
Green River	7,022	2,876	9,898	1,093	10,991	
Highline	8,262	1,619	9,881	101	9,982	
Lake Washington	4,358	480	4,838	243	5,081	
Lower Columbia	3,640	598	4,238	387	4,625	
Olympic	7,856	645	8,501	0	8,501	
Peninsula	2,440	1,003	3,443	83	3,526	
Pierce Fort Steilacoom	4,525	3,910	8,435	591	9,026	
Pierce Puyallup	3,208	607	3,815	6	3,821	
Renton	4,557	357	4,914	384	5,298	
Seattle Central	6,971	1,679	8,650	956	9,606	
Seattle North	6,303	816	7,119	1,346	8,465	
Seattle South	6,181	830	7,011	923	7,934	
Seattle Voc Institute	559	20	579	9	588	
Shoreline	6,162	635	6,797	74	6,871	
Skagit Valley	5,015	711	5,726	180	5,906	
South Puget Sound	5,293	652	5,945	423	6,368	
Spokane	6,501	424	6,925	515	7,440	
Spokane Falls*	9,741	1,465	11,206	1,142	12,348	
Tacoma	6,397	2,061	8,458	339	8,797	
Walla Walla	3,779	2,125	5,904	111	6,015	
Wenatchee Valley	3,721	556	4,277	242	4,519	
Whatcom	4,264	970	5,234	1,398	6,632	
Yakima Valley	5,095	593	5,688	56	5,744	
COLLEGE TOTAL	191,310	39,239	230,549	18,995	249,544	
SYSTEM TOTAL	189,522	38,762	228,284	18,833	247,117	

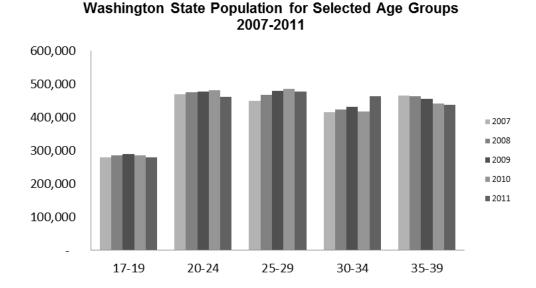
Notes: Totals State includes Natural Resource Waivers, Worker Retraining and excess students. Contract Funded includes Running Start and Contract International Students.

Source: SBCTC data warehouse.

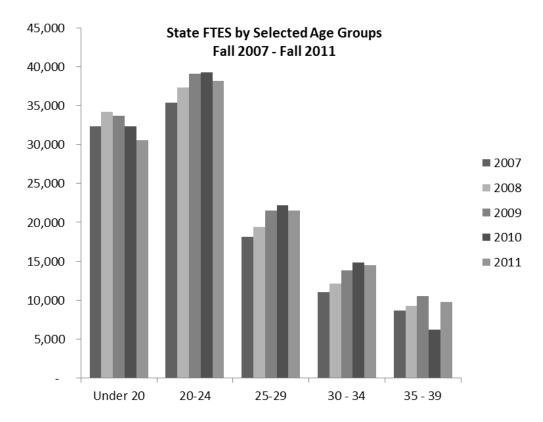
<sup>\*</sup>Spokane Institute of Extended Learning student headcounts are reported in Spokane Falls totals.

# **Demographic Factors**

**Population Changes:** State population dropped in all age groups between 2010 and 2011 except in the 30-34 age category.



**Enrollment Growth**: Decline in FTES by student age group mostly mirrored state population growth. FTES in the 35-39 year age group increased despite a slight decrease in state population in this group. The only age group with FTE growth was 35-39.

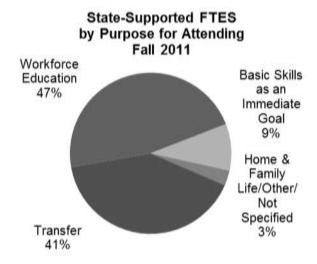


Source: SBCTC Data Warehouse and Office of Financial Management Forecast of the State Population, November 2010 forecast <a href="http://www.ofm.wa.gov/pop/stfc/default.asp">http://www.ofm.wa.gov/pop/stfc/default.asp</a>.

# **Students by Purpose for Attending**

Students enrolled in fall 2011 for a variety of purposes. About 47 percent of FTES were students enrolled in workforce education (preparing for jobs or upgrading job skills), the largest workforce education enrollment ever. Transfer students comprised 41 percent of FTES by student purpose, and students attending for basic skills as an immediate goal comprised 9 percent of FTES by student purpose.

A total of 85,129 students were enrolled in workforce education courses in fall 2011. 71,785 students were enrolled with an expected purpose of college transfer. 19,420 students were enrolled in courses with basic skills as the immediate goal. The latter does not include students enrolled in basic skills classes as part of a workforce or transfer purpose. Chapter 3 provides characteristics for students by their purpose for attending.



# STUDENTS BY PURPOSE FOR ATTENDING STATE SUPPORTED

	2007	2008	2009	2010	2011
Transfer Students					
Headcount	65,298	67,988	70,771	72,815	71,785
FTES taken by transfer students	51,292	53,412	55,833	56,949	55,897
% of FTES	41.1%	39.9%	39.1%	39.5%	40.7%
Workforce Education Students (all upgrading and job	o preparatio	n)			
Headcount	86,446	88,968	94,588	93,147	85,129
FTES taken by workforce students	55,993	61,021	68,472	68,590	64,310
% of FTES	44.8%	45.6%	47.9%	47.6%	46.9%
Basic Skills as Immediate Goal Students					
Headcount	20,589	22,546	22,146	21,486	19,420
FTES taken by basic skills students	13,263	14,776	14,360	14,094	12,853
% of FTES	10.6%	11.0%	10.0%	9.8%	9.4%
Home and Family Life/ Other/Not Specified					
Headcount	16,592	17,286	14,696	14,626	13,188
FTES taken by home & family life/other/not specified	4,347	4,707	4,270	4,482	4,141
% of FTES	3.5%	3.5%	3.0%	3.1%	3.0%
TOTAL					
Headcount	188,925	196,788	202,201	202,074	189,522
FTES	124,895	133,917	142,935	144,114	137,201

Source: SBCTC data warehouse.

Note: Students based upon an unduplicated system count. Each student is counted one time whenever they are enrolled in the system. Thus historical counts are slightly smaller than in earlier fall reports.

Note: Totals may not add due to rounding

# FTES BY STUDENT PURPOSE FOR ATTENDING **STATE SUPPORTED FALL 2011**

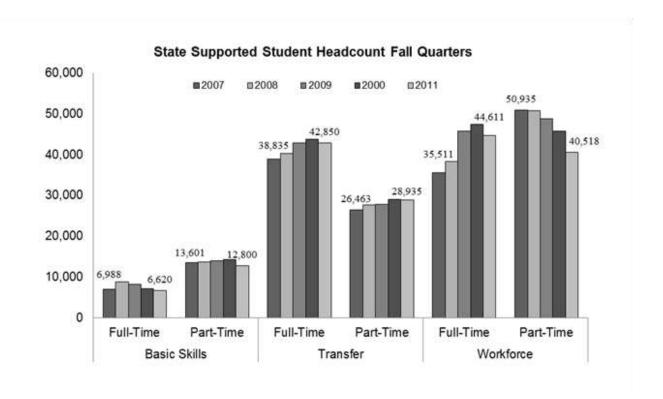
			Basic Skills	Home and Family Life/	
	Workforce		as Immediate	Other/Not	
	Education	Transfer	Goal	Specified	Total
Bates	2,993	10	263	482	3,748
Bellevue	2,854	4,790	432	498	8,574
Bellingham	1,994	13	61	45	2,113
Big Bend	930	647	106	5	1,689
Cascadia	264	1,543	165	17	1,989
Centralia	856	809	248	170	2,084
Clark	3,286	4,519	634	94	8,533
Clover Park	3,567	48	230	269	4,115
Columbia Basin	1,812	2,234	440	19	4,504
Edmonds	2,090	2,466	437	198	5,191
Everett	2,055	2,133	582	48	4,818
Grays Harbor	855	556	227	33	1,671
Green River	2,060	2,567	795	83	5,505
Highline	1,614	2,304	1,730	58	5,706
Lake Washington	2,353	280	134	70	2,837
Lower Columbia	1,385	996	437	47	2,866
Olympic	2,755	2,308	183	102	5,349
Peninsula	877	712	148	44	1,781
Pierce Fort Steilacoom	1,481	1,636	45	36	3,197
Pierce Puyallup	823	1,131	129	24	2,108
Renton	2,363	162	613	94	3,233
Seattle Central	2,306	2,137	453	136	5,031
Seattle North	1,584	1,576	341	154	3,655
Seattle South	1,886	1,242	847	57	4,033
Seattle Voc Institute	353	1	77	0	431
Shoreline	1,790	2,043	322	469	4,624
Skagit Valley	1,960	1,461	168	68	3,657
South Puget Sound	1,619	1,860	154	145	3,778
Spokane Community	3,998	1,495	14	73	5,580
Spokane Falls	1,105	2,913	19	119	4,156
Spokane IEL	1,033	508	983	212	2,736
Tacoma	1,825	2,860	275	45	5,005
Walla Walla	1,683	1,124	157	84	3,048
Wenatchee Valley	1,231	1,523	188	3	2,946
Whatcom	978	1,809	128	44	2,959
Yakima Valley	1,690	1,479	687	94	3,950
SYSTEM TOTAL	64,310	55,897	12,853	4,141	137,200

Source: SBCTC data warehouse by Kind of Student. Note: Totals may not add due to rounding.

#### **Full-Time and Part-Time Status**

State-supported full-time FTES enrollment decreased 4.6 percent in fall 2011. Headcount enrollment decreased 4.5 percent.

Part-time FTES enrollments decreased 5.3 percent as part-time headcount decreased nearly 8 percent.



# FULL-TIME AND PART-TIME STATUS ALL STATE SUPPORTED

	2007	2008	2009	2010	2011
Full-Time Students					
Headcount	82,602	88,930	98,456	100,067	95,530
% Change	-0.2%	7.7%	10.7%	1.6%	-4.5%
3					
% Full-Time	43.7%	45.2%	48.7%	49.5%	50.4%
FTES	84,175	90,888	99,678	100,204	95,601
% Change	-1.1%	8.0%	9.7%	0.5%	-4.6%
70 Chango	1.170	0.070	0.1 70	0.070	1.070
Average credits	15.4	15.4	15.2	15.1	15.1
Students per 100 FTES	98.1	97.8	98.8	99.9	99.9
- · · · · · · · · · · · · · · · · · · ·					
Part-Time Students					
Headcount	106,323	107,858	103,745	102,007	93,992
% Change	3.3%	1.4%	-3.8%	-1.7%	-7.9%
<u> </u>					
% Part-Time	56.3%	54.8%	51.3%	50.5%	49.6%
FTES	40,719	43,028	43,257	43,910	41,599
% Change	5.9%	5.7%	0.5%	1.5%	-5.3%
% Change	5.9%	5.7 %	0.5%	1.5%	-5.5%
Average credits	5.7	5.9	6.2	6.4	6.6
Students per 100 FTES	261.1	250.7	239.8	232.3	225.9
Students per 100 FTES	201.1	230.7	239.0	232.3	220.9

Source: SBCTC data warehouse.

Full-time student equals 12 credits or more credits.

# FULL-TIME AND PART-TIME STATUS STATE SUPPORTED FALL 2011

	F	ull-Time		Part-Time			
			% of			% of	TOTAL
	Headcount	FTES	FTES	Headcount	FTES	FTES	FTES
Bates	2,002	2,732	73%	2,440	1,017	27%	3,748
Bellevue	5,352	5,206	61%	7,339	3,367	39%	8,574
Bellingham	1,400	1,621	77%	1,353	493	23%	2,113
Big Bend	1,353	1,322	78%	828	367	22%	1,689
Cascadia	1,270	1,266	64%	1,432	723	36%	1,989
Centralia	1,624	1,603	77%	1,585	481	23%	2,084
Clark	6,316	5,764	68%	6,340	2,769	32%	8,533
Clover Park	2,651	3,243	79%	2,437	872	21%	4,115
Columbia Basin	2,979	2,880	64%	3,535	1,624	36%	4,504
Edmonds	3,155	3,041	59%	4,956	2,150	41%	5,191
Everett	3,387	3,106	64%	3,767	1,712	36%	4,818
Grays Harbor	1,410	1,419	85%	549	251	15%	1,671
Green River	4,277	4,217	77%	2,745	1,288	23%	5,505
Highline	2,925	2,812	49%	5,337	2,894	51%	5,706
Lake Washington	1,968	2,026	71%	2,390	812	29%	2,837
Lower Columbia	2,173	2,189	76%	1,467	678	24%	2,866
Olympic	4,082	3,772	71%	3,774	1,576	29%	5,349
Peninsula	1,341	1,356	76%	1,099	425	24%	1,781
Pierce Fort Steilacoom	2,133	2,072	65%	2,392	1,125	35%	3,197
Pierce Puyallup	1,104	1,080	51%	2,104	1,028	49%	2,108
Renton	1,924	2,319	72%	2,633	914	28%	3,233
Seattle Central	3,329	3,327	66%	3,642	1,704	34%	5,031
Seattle North	1,953	1,935	53%	4,350	1,720	47%	3,655
Seattle South	2,681	2,641	65%	3,500	1,392	35%	4,033
Seattle Voc Institute	290	375	87%	269	55	13%	431
Shoreline	3,359	3,433	74%	2,803	1,191	26%	4,624
Skagit Valley	2,658	2,596	71%	2,357	1,061	29%	3,657
So Puget Sound	2,645	2,583	68%	2,648	1,196	32%	3,778
Spokane	4,421	4,532	81%	2,080	1,048	19%	5,580
Spokane Falls	5,282	3,432	83%	4,459	724	17%	4,156
Spokane IEL*		1,961	72%		776	28%	2,736
Tacoma	3,978	3,805	76%	2,419	1,200	24%	5,005
Walla Walla	2,380	2,536	83%	1,399	512	17%	3,048
Wenatchee Valley	2,402	2,298	78%	1,319	647	22%	2,946
Whatcom	2,275	2,021	68%	1,989	937	32%	2,959
Yakima Valley	3,084	2,988	76%	2,011	962	24%	3,950
COLLEGE TOTAL	95,563	95,509	70%	95,747	41,692	30%	137,200
SYSTEM TOTAL	95,530			93,992			189,522

Source: SBCTC data warehouse.

<sup>\*</sup>Students enrolled in Spokane IEL are included in the Spokane Falls headcount.

# **Students Served: Demographics**

## **Gender and Disability Status of Students Served**

**Male/Female**: In fall 2011, the majority (56 percent) of all students in Washington community and technical colleges were female. The percent of male students has increased since the start of the recession in 2008, but leveled off in fall 2011.

#### **GENDER OF STATE SUPPORTED STUDENTS IN FALL**

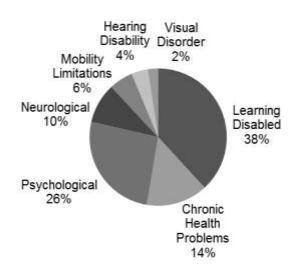
	2007	2008	2009	2010	2011	% Change from 2010
Male	77,693	81,164	86,357	87,275	81,821	-6.2%
% Change	2.9%	4.5%	6.4%	1.1%	-6.2%	
Female	109,394	112,189	113,445	112,718	105,915	-6.0%
% Change	2.9%	2.6%	1.1%	-0.6%	-6.0%	
% Female	58.5%	58.0%	56.8%	56.4%	56.4%	
TOTAL	190,600	193,353	199,802	199,993	187,736	-6.1%

Source: SBCTC data warehouse.

Note: Unreported students were prorated based on percent of female.

Students with Disabilities: Colleges offer special services to ensure that disabled students are able to participate in college-level training. Students with disabilities were 5.6 percent of total headcount in fall 2011. Learning disabilities are the largest category that students reported at 38 percent of all students with disabilities.

# Students with Disabilities by Type Fall 2011



#### **DISABILITY STATUS OF STATE SUPPORTED STUDENTS IN FALL**

	2007	2008	2009	2010	2011
Disabled Students	9,220	9,476	9,795	10,768	10,545
% of Total	4.9%	4.8%	4.9%	5.4%	5.6%

Source: SBCTC data warehouse Disability = Y.

### MALE AND FEMALE HEADCOUNT **STATE SUPPORTED FALL 2011**

	Female		M	Male			
		% Reporting		% Reporting	Total		
	Headcount	Gender	Headcount	Gender	Reporting		
Bates	2,020	52%	1,885	48%	3,905		
Bellevue	7,087	56%	5,489	44%	12,576		
Bellingham	1,351	52%	1,244	48%	2,595		
Big Bend	1,266	58%	915	42%	2,181		
Cascadia	1,322	49%	1,379	51%	2,701		
Centralia	1,958	62%	1,219	38%	3,177		
Clark	7,338	58%	5,305	42%	12,643		
Clover Park	3,173	63%	1,850	37%	5,023		
Columbia Basin	3,406	52%	3,107	48%	6,513		
Edmonds	4,679	58%	3,431	42%	8,110		
Everett	3,993	56%	3,085	44%	7,078		
Grays Harbor	1,149	59%	807	41%	1,956		
Green River	3,772	54%	3,244	46%	7,016		
Highline	4,853	59%	3,395	41%	8,248		
Lake Washington	2,696	62%	1,662	38%	4,358		
Lower Columbia	2,172	61%	1,388	39%	3,560		
Olympic	4,201	54%	3,631	46%	7,832		
Peninsula	1,468	60%	965	40%	2,433		
Pierce Fort Steilacoom	2,791	62%	1,734	38%	4,525		
Pierce Puyallup	1,947	61%	1,261	39%	3,208		
Renton	1,958	43%	2,598	57%	4,556		
Seattle Central	3,756	55%	3,120	45%	6,876		
Seattle North	3,769	60%	2,532	40%	6,301		
Seattle South	2,839	46%	3,298	54%	6,137		
Seattle Voc Institute	384	69%	169	31%	553		
Shoreline	3,258	55%	2,650	45%	5,908		
Skagit Valley	2,844	57%	2,171	43%	5,015		
South Puget Sound	2,903	56%	2,310	44%	5,213		
Spokane	3,355	52%	3,107	48%	6,462		
Spokane Falls*	5,583	58%	4,041	42%	9,624		
Tacoma	3,887	61%	2,506	39%	6,393		
Walla Walla	2,216	59%	1,557	41%	3,773		
Wenatchee Valley	2,103	57%	1,618	43%	3,721		
Whatcom	2,344	55%	1,909	45%	4,253		
Yakima Valley	3,209	63%	1,886	37%	5,095		
COLLEGE TOTAL	107,050	56%	82,468	44%	189,518		
SYSTEM TOTAL	105,915		81,821		187,736		

Source: SBCTC data warehouse. \*Spokane Institute of Extended Learning student headcounts are reported in Spokane Falls totals.

#### STUDENTS WITH DISABILITIES BY PURPOSE FOR ATTENDING STATE SUPPORTED FALL 2011

	Workforce Education	Transfer	Basic Skills as Immediate Goal	Home & Family Life/ Other/Not Specified	Total Students with Disabilities Headcount	% of All Students
Bates	85	0	16	1	102	2.3%
Bellevue	285	388	12	41	726	5.7%
Bellingham	172	1	9	2	184	6.7%
Big Bend	86	57	11	_ 1	155	7.1%
Cascadia	38	105	3	0	146	5.4%
Centralia	86	51	14	24	175	5.5%
Clark	323	307	43	19	692	5.5%
Clover Park	143	1	4	2	150	2.9%
Columbia Basin	162	158	14	1	335	5.1%
Edmonds	350	244	20	13	627	7.7%
Everett	167	116	23	6	312	4.4%
Grays Harbor	78	49	37	8	172	8.8%
Green River	200	174	15	7	396	5.6%
Highline	173	139	19	4	335	4.1%
Lake Washington	258	35	2	3	298	6.8%
Lower Columbia	145	79	26	9	259	7.1%
Olympic	321	216	37	20	594	7.6%
Peninsula	98	57	7	8	170	7.0%
Pierce Fort Steilacoom	141	162	3	6	312	6.9%
Pierce Puyallup	92	104	17	2	215	6.7%
Renton	146	10	20	8	184	4.0%
Seattle Central	105	100	6	8	219	3.1%
Seattle North	123	114	11	19	267	4.2%
Seattle South	57	62	10	0	129	2.1%
Seattle Voc Institute	0	0	0	0	0	0.0%
Shoreline	159	151	8	18	336	5.5%
Skagit Valley	208	106	9	8	331	6.6%
South Puget Sound	99	61	7	7	174	3.3%
Spokane	259	103	2	7	371	5.7%
Spokane Falls	403	235	181	120	939	9.6%
Tacoma	199	227	24	7	457	7.1%
Walla Walla	90	59	1	13	163	4.3%
Wenatchee Valley	116	143	21	1	281	7.6%
Whatcom	112	177	11	3	303	7.1%
Yakima Valley	59	57	1	5	122	2.4%
COLLEGE TOTAL	5,538	4,048	644	401	10,631	
SYSTEM TOTAL	5,495	4,005	644	401	10,545	5.5%
% of System Total with Disabilities	52%	38.0%	6.1%	3.8%		

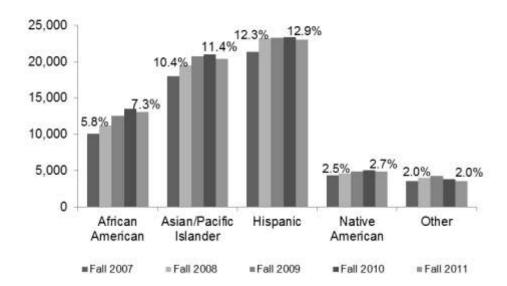
Source: SBCTC data warehouse by "Kind of Student" for those with "Disability" = Y excluding sheltered workshops. \*Spokane Institute of Extended Learning student headcounts are reported in Spokane Falls totals.

# Race and Ethnic Background of Students Served

In fall 2011, the number of students decreased in all race and ethnic background categories, with Hispanic students showing the smallest percentage decrease.

	2007	2008	2009	2010	2011	% of Total
African American	10,095	11,219	12,539	13,481	13,072	7.3%
% of Change	4.7%	11.1%	11.8%	7.5%	-3.0%	
Asian/Pacific Islander	18,016	19,476	20,739	20,980	20,353	11.4%
% of Change	0.7%	8.1%	6.5%	1.2%	-3.0%	
Hispanic	21,294	23,146	23,278	23,336	23,048	12.9%
% of Change	4.7%	8.7%	0.6%	0.2%	-1.2%	
Native American	4,303	4,588	4,831	5,070	4,898	2.7%
% of Change	5.9%	6.6%	5.3%	4.9%	-3.4%	
Other Race	3,506	3,959	4,222	3,823	3,513	2.0%
% of Change	15.2%	12.9%	6.6%	-9.5%	-8.1%	
White	115,668	118,020	122,531	122,435	113,737	63.7%
% of Change	-0.2%	2.0%	3.8%	-0.1%	-7.1%	

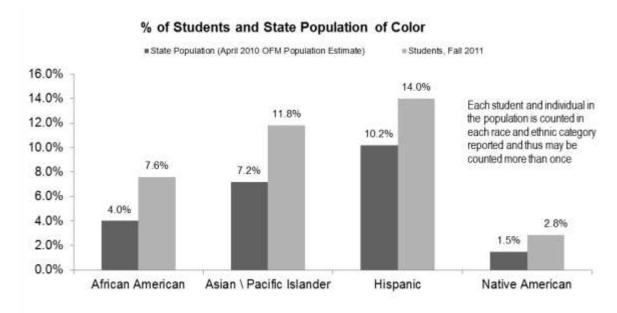
## All Students of Color Populations State Supported



Note: Students may be counted in up to two race categories and thus the percent of total slightly exceeds 100%.

Source: SBCTC data warehouse Race Ethnic Indicator. Excludes International Students. Note: The total headcount will not add to headcounts reported elsewhere in this publication as other headcounts are unduplicated.

# Race and Ethnic Background of Students Served Including the Multi-race Categories



**Race and Ethnic Background:** Community and technical college students are more diverse than the state population. In fall 2011, 37 percent of students were of color compared to the 2011 state population estimate of 23 percent.

The table below shows further detail for how students (exclusive of international students) reported their race and ethnic backgrounds including the increasing number of students reporting two race and ethnic categories.

# STUDENTS BY RACE AND ETHNIC BACKGROUND STATE SUPPORTED

	2007	2008	2009	2010	2011	% Change from 2010
African American	9,049	10,004	11,047	11,793	11,297	-4.2%
African American \ White	655	791	953	1,083	1,152	6.4%
African American \ Native American	190	198	264	298	308	3.4%
Asian - Pacific Islander	16,339	17,488	18,425	18,443	17,755	-3.7%
Asian - Pacific Islander \ White	1,372	1,667	1,932	2,093	2,131	1.8%
Asian - Pacific Islander \ Native American	90	95	104	142	157	10.6%
Asian - Pacific Islander \ African American	198	222	273	295	311	5.4%
Hispanic	21,296	23,134	23,275	23,339	23,037	-1.3%
Native American	2,741	2,744	2,645	2,673	2,463	-7.9%
Native American \ White	1,283	1,547	1,813	1,955	1,973	0.9%
Other Race	3,505	3,941	4,228	3,832	3,515	-8.3%
White	112,328	114,000	117,799	117,299	108,487	-7.5%
TOTAL Reporting Race	169,046	175,831	182,758	183,245	172,586	-5.8%
Not Reporting Race or International	19,879	20,958	19,443	18,829	16,937	-10.0%
Students Of Color	56,718	61,831	64,959	65,946	64,099	-2.8%
% Student Of Color	33.6%	35.2%	35.5%	36.0%	37.1%	
% State Population Of Color	24%*	24%*	24%*	24%*	23%*	

<sup>\*</sup>SBCTC estimate for state population.

Source: SBCTC data warehouse Race Ethnic Ind and OFM 2011 Population Estimates by Race for Washington Counties with estimates for every other year.

#### STUDENTS BY RACE AND ETHNIC BACKGROUND STATE SUPPORTED FALL 2011

	Asian/ Pacific Islander	African American	Latino Hispanic	Native American	Other	White	Total Reporting Race	Total Of Color	% Of Color
Bates	221	354	260	112	42	2,303	3,284	989	30.1%
Bellevue	2,699	625	1,026	109	316	7,184	11,832	4,752	40.2%
Bellingham	81	55	140	47	39	1,350	1,712	362	21.1%
Big Bend	29	44	879	37	2	1,189	2,152	990	46.0%
Cascadia	348	91	306	49	53	1,739	2,478	832	33.6%
Centralia	64	40	343	105	41	2,467	2,986	590	19.8%
Clark	988	515	1,297	348	274	9,310	12,242	3,371	27.5%
Clover Park	419	781	308	55	4	2,917	4,374	1,544	35.3%
Columbia Basin	245	150	2,013	91	77	4,011	6,503	2,570	39.5%
Edmonds	1,444	611	1,019	159	79	4,487	7,511	3,279	43.7%
Everett	692	264	784	252	279	4,316	6,318	2,233	35.3%
Grays Harbor	59	31	243	175	3	1,530	1,943	503	25.9%
Green River	827	594	757	161	223	4,445	6,715	2,516	37.5%
Highline	1,770	1,494	1,501	144	430	2,836	7,914	5,294	66.9%
Lake Washington	600	130	360	73	57	2,736	3,870	1,215	31.4%
Lower Columbia	105	85	334	144	31	2,814	3,411	696	20.4%
Olympic	785	410	480	228	170	5,683	7,409	2,030	27.4%
Peninsula	77	56	171	166	14	1,596	2,001	477	23.8%
Pierce Fort Steilacoom	603	623	674	155	29	2,582	4,325	2,029	46.9%
Pierce Puyallup	341	221	348	93	24	2,195	3,042	1,005	33.0%
Renton	850	588	639	74	82	1,893	4,041	2,217	54.9%
Seattle Central	1,347	1,242	614	137	231	3,098	6,391	3,508	54.9%
Seattle North	832	518	370	115	168	3,243	5,020	1,969	39.2%
Seattle South	1,105	976	492	98	48	2,521	5,148	2,699	52.4%
Seattle Voc Institute	106	270	59	16	17	107	551	457	82.9%
Shoreline	903	557	403	141	86	3,221	5,038	2,063	40.9%
Skagit Valley	298	139	700	102	84	3,618	4,833	1,305	27.0%
South Puget Sound	572	225	442	170	64	3,510	4,729	1,452	30.7%
Spokane	210	193	327	234	88	5,051	5,921	1,027	17.3%
Spokane Falls*	623	379	633	329	143	7,027	8,807	2,068	23.5%
Tacoma	718	742	546	202	140	3,601	5,575	2,285	41.0%
Walla Walla	89	68	686	84	23	2,626	3,481	948	27.2%
Wenatchee Valley	64	30	1,126	192	40	2,276	3,625	1,449	40.0%
Whatcom	313	99	410	137	92	3,081	3,949	1,041	26.4%
Yakima Valley	121	82	2,469	206	53	2,296	5,093	2,922	57.4%
COLLEGE TOTAL	20,548	13,282	23,159	4,940	3,546	114,859	174,224	64,687	37.1%
SYSTEM TOTAL	20,353	13,072	23,048	4,898	3,513	113,737	172,650	64,153	37.2%

Source: SBCTC data warehouse Race Ethnic Ind.

<sup>\*</sup>Spokane Institute of Extended Learning student headcounts are reported in Spokane Falls totals.

# Race and Ethnic Background of Students Served

**Race and Ethnic Background by Mission Area:** Students of color as a whole attend in each mission area in higher proportion than the state population. The basic skills mission is the most diverse college mission area in the system with approximately 72 percent students of color.

#### RACE AND ETHNIC BACKGROUND BY MISSION AREA

		Transfer Students				Workforce Students				
	2007	2008	2009	2010	2011	2007	2008	2009	2010	2011
African American	3,686	3,979	4,373	4,713	4,826	4,221	4,771	5,453	5,923	5,679
% of Total	6.1%	6.3%	6.7%	7.0%	7.2%	5.6%	6.1%	6.4%	7.1%	7.3%
Asian/Pacific Islander	7,036	7,582	7,990	8,147	8,201	6,837	7,530	8,426	8,162	7,733
% of Total	11.6%	12.0%	12.2%	12.0%	12.3%	9.0%	9.6%	9.9%	9.7%	10.0%
Hispanic	6,113	6,593	6,556	6,978	7,619	7,567	8,104	8,406	8,376	8,162
% of Total	10.1%	10.4%	10.0%	10.3%	11.4%	10.0%	10.4%	9.9%	10.0%	10.5%
Native American	1,651	1,764	1,926	2,102	2,017	1,846	2,012	2,207	2,268	2,262
% of Total	2.7%	2.6%	2.9%	3.1%	3.0%	2.4%	2.6%	2.6%	2.7%	2.9%
Other Race	1,266	1,312	1,359	1,336	1,330	1,163	1,313	1,441	1,444	1,333
% of Total	2.1%	2.1%	2.1%	2.0%	2.0%	1.5%	1.7%	1.7%	1.7%	1.7%
White	43,038	44,471	46,302	47,397	45,922	55,573	56,294	61,193	60,015	54,619
% of Total	70.8%	70.2%	70.4%	70.1%	68.8%	73.3%	71.9%	72.0%	71.6%	70.6%

#### **BASIC SKILLS AS AN IMMEDIATE GOAL**

	2007	2008	2009	2010	2011
African American	1,865	2,196	2,430	2,534	2,253
% of Total	9.6%	10.4%	11.7%	12.5%	12.4%
Asian/Pacific Islander	3,252	3,489	3,480	3,644	3,425
% of Total	16.8%	16.6%	16.8%	17.9%	18.8%
Hispanic	6,813	7,598	7,542	7,168	6,510
% of Total	35.2%	36.1%	36.3%	35.3%	35.7%
Native American	600	628	516	534	462
% of Total	3.1%	3.0%	2.5%	2.6%	2.5%
Other Race	888	1,189	1,286	926	716
% of Total	4.6%	5.7%	6.2%	4.6%	3.9%
White	6,156	6,220	5,832	5,819	5,078
% of Total	31.8%	29.6%	28.1%	28.6%	27.9%

Source: SBCTC data warehouse by Kind of Student and Race Ethnic Indicator using sum of those with Race Ethnic Code reported excluding international students at the divisor. Students are reported in up to two reported race ethnic categories.

Note: Percent of total will not sum to 100 percent as a student may be counted in two race categories in the numerator though the denominator counts each student only once.

# TRANSFER STUDENTS BY RACE AND ETHNIC BACKGROUND STATE SUPPORTED FALL 2011

	Asian/ Pacific Islander	African American	Latino Hispanic	Native American	Other	White	Total Reporting Race	Total Of Color	% Of Color
Bates	0	2	0	1	0	7	10	3	30%
Bellevue	1339	348	499	61	138	3574	5,890	2,375	40%
Bellingham	1	0	0	0	0	10	11	1	9%
Big Bend	8	20	254	12	1	483	768	294	38%
Cascadia	241	62	144	39	37	1369	1,798	512	28%
Centralia	28	21	56	36	10	729	840	148	18%
Clark	457	266	508	186	112	4803	6,022	1,501	25%
Clover Park	2	10	6	0	0	29	45	18	40%
Columbia Basin	112	58	899	45	40	1803	2,897	1,151	40%
Edmonds	624	293	272	76	46	1960	3,104	1,290	42%
Everett	281	124	215	94	85	2041	2,694	781	29%
Grays Harbor	22	16	42	72	1	507	625	149	24%
Green River	390	270	223	77	87	2199	3,073	1,023	33%
Highline	759	421	291	76	166	1316	2,868	1,688	59%
Lake Washington	55	28	25	4	6	224	328	118	36%
Lower Columbia	33	33	81	46	11	990	1,148	204	18%
Olympic	343	162	181	93	59	2217	2,885	817	28%
Peninsula	21	37	55	56	9	588	725	174	24%
Pierce Fort Steilacoom	309	373	228	65	18	1364	2,158	959	44%
Pierce Puyallup	186	125	141	48	15	1214	1,622	501	31%
Renton	42	33	10	7	8	91	183	100	55%
Seattle Central	584	489	235	69	68	1303	2,590	1,407	54%
Seattle North	339	221	161	51	67	1219	1,947	823	42%
Seattle South	405	303	142	40	24	769	1,622	898	55%
Seattle Voc Institute	0	2	0	0	0	0	2	2	100%
Shoreline	381	189	139	58	34	1145	1,827	788	43%
Skagit Valley	126	62	162	43	38	1349	1,725	422	24%
South Puget Sound	240	124	194	69	29	1617	2,139	649	30%
Spokane	70	63	115	70	26	1399	1,684	336	20%
Spokane Falls*	207	172	333	161	42	3371	4,083	890	22%
Tacoma	427	423	294	118	66	1913	3,019	1,282	42%
Walla Walla	30	40	226	30	7	896	1,190	331	28%
Wenatchee Valley	27	15	575	86	21	1154	1,819	723	40%
Whatcom	161	56	186	71	47	1813	2,221	516	23%
Yakima Valley	39	42	776	72	23	908	1,811	948	52%
COLLEGE TOTAL	8,289	4,903	7,668	2,032	1,341	46,374	67,373	23,822	35%
SYSTEM TOTAL	8,201	4,826	7,619	2,017	1,330	45,922	66,733	23,599	35%

Source: SBCTC SMIS Database Race Ethnic Ind.

<sup>\*</sup>Spokane Institute of Extended Learning student headcounts are reported in Spokane Falls totals.

#### WORKFORCE EDUCATION STUDENTS BY RACE AND ETHNIC BACKGROUND **STATE SUPPORTED FALL 2011**

	Asian/ Pacific Islander	African American	Latino Hispanic	Native American	Other	White	Total Reporting Race	Total Of Color	% Of Color
Bates	106	223	160	81	35	1,489	2,087	605	29%
Bellevue	815	213	271	33	96	2,657	4,040	1,416	35%
Bellingham	69	45	113	39	34	1,124	1,424	300	21%
Big Bend	19	19	444	17	1	642	1,126	500	44%
Cascadia	39	16	34	6	10	277	372	103	28%
Centralia	15	9	65	45	10	862	979	144	15%
Clark	353	201	408	136	81	3,728	4,749	1,158	24%
Clover Park	298	672	157	42	4	2,582	3,671	1,155	31%
Columbia Basin	80	50	629	42	33	2,006	2,817	831	29%
Edmonds	512	213	296	66	31	1,886	2,908	1,111	38%
Everett	225	96	221	123	80	1,978	2,618	731	28%
Grays Harbor	28	11	70	77	2	827	964	184	19%
Green River	246	229	176	76	52	1,751	2,429	761	31%
Highline	326	420	150	50	115	1,103	2,084	1,044	50%
Lake Washington	405	96	238	63	40	1,990	2,765	837	30%
Lower Columbia	40	32	119	83	11	1,483	1,719	282	16%
Olympic	365	226	232	116	91	3,065	3,930	1,011	26%
Peninsula	23	14	65	78	5	826	978	182	19%
Pierce Ft Steilacoom	279	235	423	84	9	1,119	2,014	1,011	50%
Pierce Puyallup	132	77	170	36	7	813	1,173	414	35%
Renton	532	325	361	53	44	1,580	2,831	1,302	46%
Seattle Central	477	526	239	57	91	1,468	2,750	1,365	50%
Seattle North	377	219	145	55	71	1,636	2,408	853	35%
Seattle South	353	397	166	47	19	1,519	2,471	978	40%
Seattle Voc Institute	99	233	46	12	15	97	483	396	82%
Shoreline	314	187	133	58	33	1,366	1,986	714	36%
Skagit Valley	143	67	381	53	43	2,056	2,693	680	25%
South Puget Sound	194	84	159	88	28	1,548	1,991	542	27%
Spokane	135	125	207	156	59	3,564	4,125	666	16%
Spokane Falls*	319	105	157	83	58	1,746	2,395	718	30%
Tacoma	257	281	160	77	46	1,553	2,230	804	36%
Walla Walla	38	21	341	50	13	1,361	1,775	463	26%
Wenatchee Valley	30	13	330	75	16	1,050	1,473	462	31%
Whatcom	91	31	116	51	35	1,138	1,402	321	23%
Yakima Valley	47	34	819	74	21	1,181	2,101	992	47%
COLLEGE TOTAL	7,781	5,745	8,201	2,282	1,339	55,071	77,961	25,036	32%
SYSTEM TOTAL	7,733	5,679	8,162	2,262	1,333	54,619	77,374	24,872	32%

Source: SBCTC data warehouse Race Ethic Ind. \*Spokane Institute of Extended Learning student headcounts are reported in Spokane Falls totals.

# STUDENTS WITH BASIC SKILLS AS IMMEDIATE GOAL BY RACE AND ETHNIC BACKGROUND STATE SUPPORTED FALL 2011

	Asian/ Pacific Islander	African American	Latino Hispanic	Native American	Other	White	Total Reporting Race	Total Of Color	% Of Color
Bates	59	109	59	21	4	168	419	252	60%
Bellevue	278	41	197	4	62	185	764	581	76%
Bellingham	5	6	16	3	2	56	88	32	36%
Big Bend	2	5	173	8	0	61	247	188	76%
Cascadia	66	12	124	4	5	72	279	209	75%
Centralia	12	2	143	9	12	139	315	178	57%
Clark	153	43	356	19	72	507	1,133	642	57%
Clover Park	108	85	139	13	0	155	479	340	71%
Columbia Basin	50	41	479	4	2	150	725	576	79%
Edmonds	215	68	243	7	2	188	711	533	75%
Everett	180	39	343	33	112	248	938	701	75%
Grays Harbor	7	1	131	20	0	102	255	159	62%
Green River	160	83	344	4	79	320	980	669	68%
Highline	664	638	1,054	17	147	379	2,882	2,517	87%
Lake Washington	52	4	65	0	2	46	169	123	73%
Lower Columbia	27	18	127	14	8	227	415	194	47%
Olympic	60	15	49	15	12	162	307	148	48%
Peninsula	31	5	47	28	0	73	182	111	61%
Pierce Ft Steilacoom	8	7	15	3	0	36	65	32	49%
Pierce Puyallup	16	14	35	9	0	125	190	74	39%
Renton	230	191	253	13	26	154	858	711	83%
Seattle Central	232	203	121	9	67	49	679	632	93%
Seattle North	54	63	45	5	19	43	224	183	82%
Seattle South	335	272	178	9	5	80	878	799	91%
Seattle Voc Institute	7	35	13	4	2	10	66	59	89%
Shoreline	85	113	96	3	1	89	385	297	77%
Skagit Valley	24	6	145	2	3	84	263	179	68%
South Puget Sound	113	7	65	4	4	83	273	193	71%
Spokane	1	2	2	3	0	10	17	7	41%
Spokane Falls*	69	86	116	74	22	649	972	357	37%
Tacoma	29	30	90	5	26	99	273	180	66%
Walla Walla	12	5	102	3	2	84	205	124	60%
Wenatchee Valley	7	2	220	31	3	62	322	263	82%
Whatcom	55	6	104	8	9	60	237	181	76%
Yakima Valley	30	5	822	55	6	135	1,045	916	88%
COLLEGE TOTAL	3,436	2,262	6,511	463	716	5,090	18,240	13,340	73%
SYSTEM TOTAL	3,425	2,253	6,510	462	716	5,078	18,211	13,323	73%

Source: SBCTC data warehouse Race Ethnic Ind.

<sup>\*</sup>Spokane Institute of Extended Learning student headcounts are reported in Spokane Falls totals.

# **Immigrant, Refugee and Temporary Resident Students**

**Immigrants:** Immigrants and refugees represented 8 percent of the total state headcount enrollment in fall 2011, which is a slight decrease from the previous fall.

## IMMIGRANT, REFUGEE AND TEMPORARY RESIDENT STUDENTS

	2007	2008	2009	2010	2011
Immigrant	13,900	14,609	15,502	15,119	13,809
% Change	-1.1%	5.1%	6.1%	-2.5%	-8.7%
Refugee or Temporary Resident	2,098	2,248	2,549	2,554	2,102
% Change	-4.2%	7.1%	13.4%	0.2%	-17.7%
TOTAL	15,998	16,857	18,051	17,673	15,911
% of Total State Enrollment	8.5%	8.6%	8.9%	8.7%	8.4%

Source: SBCTC data warehouse where Citizenship = IM, RF, or T.

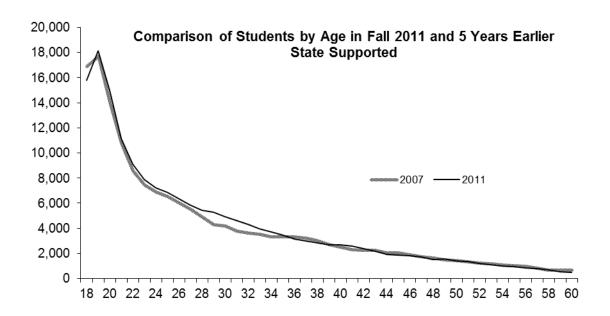
#### STUDENTS BY IMMIGRANT STATUS **STATE SUPPORTED FALL 2011**

	Immigrant Status	Refugee Status	Temporary Status	Total	% of All Students
Bates	85	6	0	91	2.0%
Bellevue	1,078	101	1	1,180	9.3%
Bellingham	115	2	10	127	4.6%
Big Bend	121	6	1	128	5.9%
Cascadia	123	4	1	128	4.7%
Centralia	18	0	0	18	0.6%
Clark	568	82	1	651	5.1%
Clover Park	172	11	1	184	3.6%
Columbia Basin	571	83	3	657	10.1%
Edmonds	1,568	114	0	1,682	20.7%
Everett	372	60	0	432	6.0%
Grays Harbor	63	0	0	63	3.2%
Green River	301	126	0	427	6.1%
Highline	2,490	740	0	3,230	39.1%
Lake Washington	338	17	0	355	8.1%
Lower Columbia	53	0	1	54	1.5%
Olympic	125	1	0	126	1.6%
Peninsula	47	0	2	49	2.0%
Pierce Fort Steilacoom	120	2	0	122	2.7%
Pierce Puyallup	72	1	0	73	2.3%
Renton	940	194	1	1,135	24.9%
Seattle Central	1,140	149	3	1,292	18.5%
Seattle North	502	43	0	545	8.6%
Seattle South	473	104	0	577	9.3%
Seattle Voc Institute	87	11	0	98	17.5%
Shoreline	637	61	4	702	11.4%
Skagit Valley	179	3	0	182	3.6%
So Puget Sound	137	1	4	142	2.7%
Spokane	234	19	0	253	3.9%
Spokane Falls*	168	114	0	282	2.9%
Tacoma	398	4	2	404	6.3%
Walla Walla	142	4	0	146	3.9%
Wenatchee Valley	133	0	0	133	3.6%
Whatcom	170	4	0	174	4.1%
Yakima Valley	163	0	4	167	3.3%
COLLEGE TOTALS	13,903	2,067	39	16,009	8.4%
SYSTEM TOTALS	13,809	2,063	39	15,911	8.4%

Source: SBCTC data warehouse by Citizenship Status.
\*Spokane Institute of Extended Learning student headcounts are reported in Spokane Falls totals.

# **Age of Students Served**

**Age:** The median age of students in fall 2011 was 26, meaning half the students are over the age of 26. In general, students in the age categories 30-and-under increased slightly while students in the age categories over 30 decreased slightly. There was a one percent drop in the category of students aged 65-and-over in fall 2011.



# STATE SUPPORTED STUDENTS BY AGE PERCENT OF TOTAL STUDENTS

Age Group	2007	2008	2009	2010	2011	Reporting Age in 2011
Under 20	20.5%	20.8%	19.8%	19.2%	19.5%	37,143
20-24	25.7%	25.8%	26.0%	26.0%	26.7%	50,786
25-29	14.7%	15.0%	15.3%	15.7%	15.9%	30,155
30-34	10.0%	10.3%	10.7%	11.2%	11.4%	21,737
35-39	8.4%	8.4%	8.4%	8.2%	8.0%	15,297
40-44	6.2%	6.0%	6.1%	6.3%	6.2%	11,805
45-49	4.8%	4.7%	4.9%	4.8%	4.5%	8,511
50-54	3.5%	3.3%	3.4%	3.4%	3.2%	6,157
55-59	2.4%	2.2%	2.3%	2.3%	2.0%	3,829
60-64	1.5%	1.4%	1.3%	1.2%	1.1%	2,105
65 or older	2%	2%	2%	2%	1%	2,566
TOTAL Students Reporting Age	188,462	195,582	202,193	202,270	190,091	190,091
Median Age	26.1	26.1	26.0	26.3	26.0	

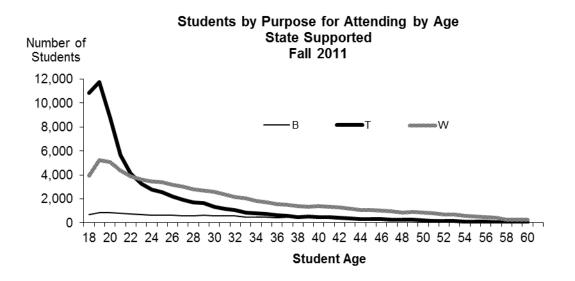
Source: SBCTC data warehouse.

Note: Data for students with age reported only.

Students

# Age of Students Served (cont.)

As in past years, younger students were far more likely to enroll with a transfer goal than older students, who were more likely to enroll for workforce education. Students who enrolled with a basic skills goal were nearly equally represented across the age spectrum.



**Transfer Students:** State-supported transfer students tended to be younger students (median age of 21.5). Transfer students younger than 20 years decreased slightly. This trend is consistent with population projections showing that this age group will plateau and then decline through 2015. There was a moderate increase in the age group of 30-34 of over 1 percent, and the largest decrease was in the 45-49 age group.

# TRANSFER STUDENTS BY AGE GROUP STATE SUPPORTED

						Fall 2010 to	
						Fall 2011	5-Year
Age Group	2007	2008	2009	2010	2011	Change	Change
		- 40-		0= 4=0	0.4.40=	0 =0/	0.004
Under 20	3,826	5,185	5,303	25,172	24,485	-2.7%	2.8%
20-24	2,843	3,560	4,596	24,985	24,783	-0.8%	8.5%
25-29	8,429	8,694	9,414	10,179	10,099	-0.8%	19.8%
30-34	3,938	3,953	4,625	5,231	5,303	1.4%	34.7%
35-39	2,595	2,736	2,796	3,017	2,998	-0.6%	15.5%
40-44	1,816	1,806	1,961	2,090	2,069	-1.0%	13.9%
45-49	1,310	1,375	1,400	1,471	1,387	-5.7%	5.9%
50 or older	1,110	1,237	1,237	1,237	1,237	0.0%	11.4%
TOTAL Students	65,867	68,546	71,396	73,469	72,454	-1.4%	10.0%
Median Age	21.2	21.1	21.2	21.4	21.5		
ivieulai i Age	21.2	21.1	21.2	21.4	21.5		

Source: SBCTC data warehouse. Based on Kind of Student = Transfer and date of birth reported. Totals may not add to 100% due to rounding.

# Age of Students Served (cont.)

**Workforce Students**: A typical workforce student had a median age of 28 in fall 2011, nearly 8 years older than the typical transfer student. Unlike students seeking to transfer, there was no growth in any age group between fall 2010 and fall 2011. The largest increase over five years occurred with students between 30 and 34 years of age.

#### **WORKFORCE STUDENTS BY AGE GROUP**

						Fall 2010 to	
						Fall 2011	5-Year
Age Group	2007	2008	2009	2010	2011	Change	Change
Under 20	10,629	11,116	11,025	10,484	9,750	-7.0%	-8.3%
20-24	19,758	20,641	21,648	21,784	20,792	-4.6%	5.2%
25-29	14,187	15,067	16,280	16,404	15,477	-5.7%	9.1%
30-34	9,982	10,796	11,831	12,073	11,380	-5.7%	14.0%
35-39	8,763	9,016	9,622	8,989	7,966	-11.4%	-9.1%
40-44	6,944	6,827	7,491	7,493	6,646	-11.3%	-4.3%
45-49	5,827	5,830	6,470	6,126	5,250	-14.3%	-9.9%
50-54	4,335	4,073	4,660	4,548	3,936	-13.5%	-9.2%
55-59	2,865	2,524	3,022	2,980	2,415	-19.0%	-15.7%
60-64	1,496	1,161	1,333	1,291	1,036	-19.8%	-30.7%
65 or Older	966	690	727	637	476	-25.3%	-50.7%
TOTAL Students	85,752	87,741	94,109	92,809	85,124	-8.3%	-0.7%
Median Age All	29.3	28.9	29.3	29.2	28.7		
Median Age Job Preparatory	27.7	28.1	28.9	29.3	29.0		
Median Age Upgrading	33.0	31.0	30.3	29.0	28.0		

Source: SBCTC data warehouse based on Kind of Student = Workforce, Job Preparatory identified by Student Intent F, G, H, M or I; upgrading are all others.

**Basic Skills Students:** A typical basic skills student, like a workforce student, was older in fall 2011 than a typical student overall. The median age of a basic skills student was 31 years.

#### **BASIC SKILLS STUDENTS BY AGE GROUP**

						Fall 2010	
						to Fall 2011	5-Year
Age Group	2007	2008	2009	2010	2011	Change	Change
Under 20	3,214	3,388	2,829	2,424	2,261	-6.7%	-29.7%
20-24	4,026	4,448	4,410	4,197	3,720	-11.4%	-7.6%
25-29	3,364	3,735	3,636	3,423	3,027	-11.6%	-10.0%
30-34	2,669	3,058	2,964	2,997	2,715	-9.4%	1.7%
35-39	2,308	2,402	2,591	2,473	2,284	-7.6%	-1.0%
40-44	1,706	1,889	1,913	1,982	1,789	-9.7%	4.9%
45-49	1,246	1,335	1,466	1,549	1,386	-10.5%	11.2%
50 or older	2,059	2,256	2,387	2,507	2,296	-8.4%	11.5%
TOTAL Students	20,592	22,511	22,196	21,552	19,478	-9.6%	-5.4%
Median Age	30	30	30	31	31		

Source: SBCTC data warehouse based on Kind of Student = B.

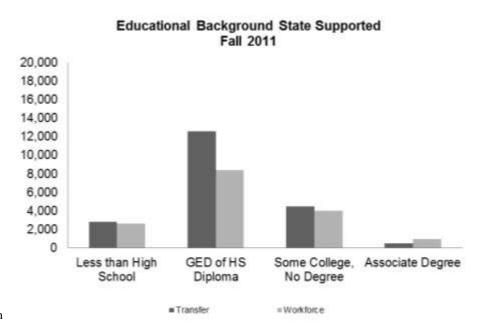
## AGE OF STUDENTS SERVED MEDIAN AGE STATE SUPPORTED FALL 2011

	Male	Female	All
Bates	29.3	34.0	32.1
Bellevue	22.4	26.0	24.1
Bellingham	27.1	28.4	27.8
Big Bend	22.2	23.8	23.1
Cascadia	21.6	22.0	21.8
Centralia	25.2	29.8	28.1
Clark	23.7	26.2	25.0
Clover Park	30.9	31.4	31.2
Columbia Basin	23.6	23.7	23.7
Edmonds	25.1	29.6	27.7
Everett	24.6	24.7	24.6
Grays Harbor	26.1	26.4	26.2
Green River	22.2	25.8	23.8
Highline	25.5	28.1	26.9
Lake Washington	28.3	32.4	31.0
Lower Columbia	25.3	26.2	25.7
Olympic	25.2	25.4	25.3
Peninsula	25.0	29.8	27.7
Pierce Fort Steilacoom	24.2	25.1	24.7
Pierce Puyallup	22.5	23.7	23.2
Renton	31.2	30.7	31.0
Seattle Central	26.8	27.2	27.0
Seattle North	29.0	32.0	30.8
Seattle South	28.9	31.3	29.8
Seattle Voc Institute	28.6	26.6	27.0
Shoreline	22.9	26.7	24.9
Skagit Valley	23.6	26.1	24.9
South Puget Sound	24.6	26.1	25.3
Spokane	26.6	26.7	26.6
Spokane Falls	22.8	27.3	25.0
Tacoma	24.2	26.0	25.3
Walla Walla	23.3	27.9	25.9
Wenatchee Valley	22.5	24.1	23.3
Whatcom	22.0	23.1	22.5
Yakima Valley	22.8	24.1	23.6
SYSTEM MEDIAN AGE	24.8	27.1	26.0

#### **Entering Educational Status of Students**

Educational Background: The majority of new transfer and workforce students typically enter college with little or no prior college experience. In fall 2011, two-thirds (63 percent) of new transfer students had at most a high school education, but no college. Another 23 percent had some college, but no degree. Three percent already had an associate or bachelor's degree or higher. These students likely enrolled for math, statistics or other course requirements needed to take their education to the next level.

Workforce students starting in fall 2011 were also very likely to have little prior college. Over three-fourths (82 percent) started with at most some college-level experience. Over half (58 percent) had a high school education, but no college. Nineteen percent had an associate degree or higher. These students frequently return for job-specific skills, or to retrain for entirely new fields such as nursing.



#### NEW COMMUNITY & TECHNICAL COLLEGE STUDENTS STATE SUPPORTED

	2007	2008	2009	2010	2011
Transfer New in Fall					
Less than High School	2,932	3,105	2,861	2,844	2,871
% of Total	14%	14%	13%	13%	14%
GED or HS Diploma	13,064	13,423	13,670	13,111	12,567
% of Total	60%	60%	60%	60%	60%
Some College, No Degree	4,612	4,817	5,201	4,855	4,497
% of Total	21%	22%	23%	22%	22%
Associate Degree	567	542	618	567	552
% of Total	3%	2%	3%	3%	3%
Bachelor's or Higher	419	453	480	478	423
% of Total	2%	2%	2%	2%	2%
TOTAL Reporting Prior Education	21,594	22,340	22,830	21,855	20,910
Workforce New in Fall					
Less than High School	3,871	3,382	2,990	2,872	2,619
% of Total	17%	15%	14%	14%	14%
GED or HS Diploma	9,447	9,964	9,926	9,071	8,420
% of Total	42%	44%	45%	46%	46%
Some College, No Degree	4,844	4,889	4,953	4,328	4,020
% of Total	22%	22%	22%	22%	22%
Associate Degree	1,248	1,180	1,206	1,066	985
% of Total	6%	5%	5%	5%	5%
Bachelor's or Higher	2,997	3,011	2,968	2,486	2,208
% of Total	13%	13%	13%	13%	12%
TOTAL Reporting Prior Education	22,407	22,426	22,043	19,823	18,252

## EDUCATIONAL BACKGROUND OF STUDENTS NEW IN FALL STATE SUPPORTED FALL 2011

Page 1 of 2

	Transfer					Workforce				
	Less Than High School	GED or High School Diploma	Some College, No Degree	Associate Degree	Bachelor's Degree or Higher	Less Than High School	GED or High School Diploma	Some College, No Degree	Associate Degree	Bachelor's Degree or Higher
Bates	1	1	2	0	0	20	252	151	49	33
% of Total Respondents	25%	25%	50%	0%	0%	4%	50%	30%	10%	7%
Bellevue	141	1,105	359	61	33	46	344	246	66	225
% of Total Respondents	8%	65%	21%	4%	2%	5%	37%	27%	7%	24%
Bellingham	1	0	0	1	0	12	100	64	13	29
% of Total Respondents	50%	0%	0%	50%	0%	6%	46%	29%	6%	13%
Big Bend	12	118	16	2	0	33	159	35	3	8
% of Total Respondents	8%	80%	11%	1%	0%	14%	67%	15%	1%	3%
Cascadia	56	388	192	21	8	12	70	24	9	24
% of Total Respondents	8%	58%	29%	3%	1%	9%	50%	17%	6%	17%
Centralia	40	215	36	0	0	12	159	34	11	6
% of Total Respondents	14%	74%	12%	0%	0%	5%	72%	15%	5%	3%
Clark	218	1,063	252	29	20	103	549	178	37	44
% of Total Respondents	14%	67%	16%	2%	1%	11%	60%	20%	4%	5%
Clover Park	0	3	2	2	0	25	320	221	58	70
% of Total Respondents	0%	43%	29%	29%	0%	4%	46%	32%	8%	10%
Columbia Basin	25	606	212	9	9	19	274	103	16	13
% of Total Respondents	3%	70%	25%	1%	1%	4%	64%	24%	4%	3%
Edmonds	109	498	170	28	5	79	256	163	45	154
% of Total Respondents	13%	61%	21%	3%	1%	11%	37%	23%	6%	22%
Everett	108	591	149	19	13	65	335	131	37	42
% of Total Respondents	12%	67%	17%	2%	1%	11%	55%	21%	6%	7%
Grays Harbor	19	127	23	0	0	22	108	31	6	2
% of Total Respondents	11%	75%	14%	0%	0%	13%	64%	18%	4%	1%
Green River	140	559	180	19	6	39	294	129	16	42
% of Total Respondents	15%	62%	20%	2%	1%	8%	57%	25%	3%	8%
Highline	124	470	168	30	11	35	224	149	24	56
% of Total Respondents	15%	59%	21%	4%	1%	7%	46%	31%	5%	11%
Lake Washington	3	32	18	3	6	38	222	162	54	109
% of Total Respondents	5%	52%	29%	5%	10%	6%	38%	28%	9%	19%
Lower Columbia	28	199	25	0	1	28	149	41	9	4
% of Total Respondents	11%	79%	10%	0%	0%	12%	65%	18%	4%	2%
Olympic	69	538	147	19	12	40	396	157	36	52
% of Total Respondents	9%	69%	19%	2%	2%	6%	58%	23%	5%	8%
Peninsula	11	154	40	5	1	18	74	35	9	12
% of Total Respondents	5%	73%	19%	2%	0%	12%	50%	24%	6%	8%

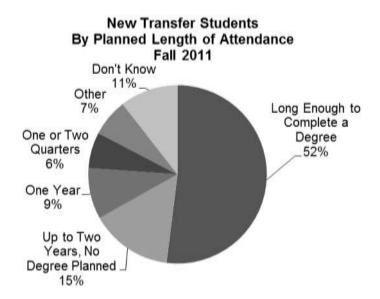
## EDUCATIONAL BACKGROUND OF STUDENTS NEW IN FALL STATE SUPPORTED FALL 2011

Page 2 of 2

	Transfer				Workforce					
	Less	GED	Some	Associate	Bachelor's	Less	GED	Some	Associate	Bachelor's
	Than	or High	College,	Degree	Degree	Than	or High	College,	Degree	Degree
	High	School	No	or	or	High	School	No	or	or
	School	Diploma	Degree	Higher	Higher	School	Diploma	Degree	Higher	Higher
Pierce Steilacoom	52	377	142	24	8	157	236	109	25	25
% of Total Respondents	9%	63%	24%	4%	1%	28%	43%	20%	5%	5%
Pierce Puyallup	57	385	102	11	8	33	161	57	9	24
% of Total Respondents	10%	68%	18%	2%	1%	12%	57%	20%	3%	8%
Renton	0	13	18	4	1	70	299	192	65	83
% of Total Respondents	0%	36%	50%	11%	3%	10%	42%	27%	9%	12%
Seattle Central	18	385	250	28	21	56	266	195	54	170
% of Total Respondents	3%	55%	36%	4%	3%	8%	36%	26%	7%	23%
Seattle North	29	232	281	64	58	23	123	181	51	412
% of Total Respondents	4%	35%	42%	10%	9%	3%	16%	23%	6%	52%
Seattle South	42	212	134	61	122	30	258	140	55	144
% of Total Respondents	7%	37%	23%	11%	21%	5%	41%	22%	9%	23%
Seattle Voc Institute	N/A	N/A	N/A	N/A	N/A	30	113	46	4	12
% of Total Respondents	N/A	N/A	N/A	N/A	N/A	15%	55%	22%	2%	6%
Shoreline	51	258	66	8	7	13	150	82	19	35
% of Total Respondents	13%	66%	17%	2%	2%	4%	50%	27%	6%	12%
Skagit Valley	70	401	86	8	14	63	358	113	16	38
% of Total Respondents So Puget Sound	12%	69%	15%	1%	2%	11%	61%	19%	3%	6%
	41	421	128	8	10	22	252	96	19	41
% of Total Respondents Spokane	7%	69%	21%	1%	2%	5%	59%	22%	4%	10%
	26	345	127	10	6	20	553	224	44	67
% of Total Respondents	5%	67%	25%	2%	1%	2%	61%	25%	5%	7%
Spokane Falls	90	837	624	15	14	82	338	157	30	59
% of Total Respondents	6%	53%	39%	1%	1%	12%	51%	24%	5%	9%
Tacoma	76	491	169	26	13	18	168	112	38	58
% of Total Respondents	10%	63%	22%	3%	2%	5%	43%	28%	10%	15%
Walla Walla	27	299	64	3	0	31	259	105	19	39
% of Total Respondents	7%	76%	16%	1%	0%	7%	57%	23%	4%	9%
Wenatchee Valley	70	532	73	7	2	12	215	51	16	25
% of Total Respondents Whatcom	10%	78%	11%	1%	0%	4%	67%	16%	5%	8%
	86	365	228	22	13	35	167	71	13	45
% of Total Respondents	12%	51%	32%	3%	2%	11%	50%	21%	4%	14%
Yakima Valley	60	430	52	10	5	23	260	55	15	18
% of Total Respondents	11%	77%	9%	2%	1%	6%	70%	15%	4%	5%
COLLEGE TOTAL	1,900	12,650	4,535	557	427	1,364	8,461	4,040	990	2,220
SYSTEM TOTAL	1,886	12,567	4,502	552	423	1,359	8,422	4,025	985	2,208

#### **New Transfer Students by Planned Length of Attendance**

Many state-supported students enroll at community and technical colleges each year to explore the option of transfer. In fall 2011, 21,667 new students started college with a transfer goal. Over half (52 percent) of new fall transfer students plan to complete a degree at their college before they transfer.



#### NEW TRANSFER STUDENTS BY PLANNED LENGTH OF ATTENDANCE STATE SUPPORTED

	2007	2008	2009	2010	2011
Planned Length of Attendance for Stu	udents Enrolle	d in Fall			
Degree (15)	11,199	11,295	11,637	11,111	10,781
More than a Year, No Degree (14)	3,123	3,276	3,439	3,296	3,087
One Year (13)	2,129	2,268	2,185	2,080	1,925
One or Two Quarters (11 or 12)	1,467	1,539	1,498	1,390	1,353
Other (90)	864	1,155	1,351	1,437	1,413
Don't Know (16)	2,663	2,657	2,483	2,305	2,186
No Response	1,623	1,349	1,219	1,183	922
Total	23,068	23,539	23,812	22,802	21,667
Transfer % of Total Responding					
Degree (15)	54%	54%	52%	52%	52%
More than a Year, No Degree (14)	13%	13%	14%	15%	15%
One Year (13)	9%	9%	10%	9%	9%
One or Two Quarters (11 or 12)	7%	7%	7%	7%	7%
Other (90)	4%	4%	5%	6%	7%
Don't Know (16)	13%	13%	12%	12%	11%

## NEW TRANSFER STUDENTS BY PLANNED LENGTH OF ENROLLMENT STATE SUPPORTED FALL 2011

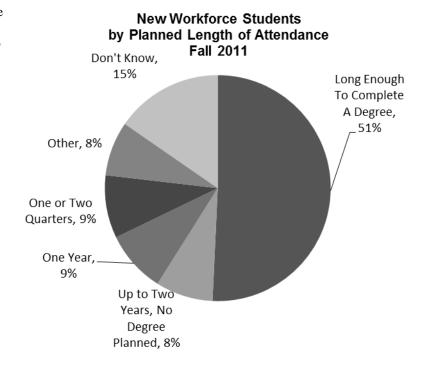
More than

		More than						
		a Year,	One	One or Two		Don't	Total	%
	Degree	No Degree	Year	Quarters	Other	Know	Responding	Responding
Bates	2	0	0	1	0	0	3	75%
Bellevue	831	315	213	137	37	182	1,715	98%
Bellingham	0	2	0	0	0	0	2	100%
Big Bend	78	33	11	7	7	18	154	70%
Cascadia	325	130	74	56	32	87	704	100%
Centralia	184	48	13	8	57	23	333	100%
Clark	894	296	132	53	34	174	1,583	94%
Clover Park	5	0	0	2	0	0	7	70%
Columbia Basin	626	6	94	48	66	26	866	100%
Edmonds	518	91	67	41	16	101	834	100%
Everett	479	123	64	60	95	115	936	96%
Grays Harbor	104	21	11	8	7	21	172	88%
Green River	521	154	92	45	29	92	933	98%
Highline	460	126	81	45	84	60	856	97%
Lake Washington	36	10	4	6	4	7	67	100%
Lower Columbia	119	52	16	5	3	35	230	66%
Olympic	321	249	66	45	13	139	833	100%
Peninsula	127	15	13	9	3	16	183	75%
Pierce Ft Steilacoom	401	62	56	39	10	57	625	100%
Pierce Puyallup	361	85	50	30	28	53	607	99%
Renton	18	0	2	11	3	4	38	88%
Seattle Central	336	122	107	52	108	86	811	100%
Seattle North	252	79	126	113	12	108	690	98%
Seattle South	189	69	83	140	26	85	592	95%
Seattle Voc Institute	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Shoreline	201	92	39	18	132	46	528	78%
Skagit Valley	257	101	34	25	19	152	588	100%
South Puget Sound	355	99	60	36	22	60	632	95%
Spokane	322	66	36	38	21	40	523	99%
Spokane Falls	873	115	106	80	341	103	1,618	99%
Tacoma	417	148	62	55	37	97	816	91%
Walla Walla	217	59	32	34	29	34	405	99%
Wenatchee Valley	398	138	47	37	11	64	695	100%
Whatcom	387	97	103	67	66	65	785	99%
Yakima Valley	249	107	49	16	63	54	538	91%
COLLEGE TOTAL	10,863	3,110	1,943	1,367	1,415	2,204	20,902	96%
SYSTEM TOTAL	10,781	3,087	1,925	1,353	1,413	2,186	20,745	

Source: See page 32 for source and definitions.

#### **New Workforce Students by Planned Length of Attendance**

In fall 2011, the overall number of new workforce students dropped significantly from a consistent pattern in years past. This decline is likely due to the decrease in Worker Retraining funding available for workforce students as well as the continuously declining seat availability for new students, who have the lowest priority registration. The distribution of those seeking a degree increased slightly to 51 percent while those with an unknown goal decreased two percent.



#### NEW WORKFORCE STUDENTS BY PLANNED LENGTH OF ATTENDANCE STATE SUPPORTED

	2007	2008	2009	2010	2011
Planned Length of Attendance for Stud	ents Enrolle	d in Fall			
Long enough to complete a Degree	8,950	9,739	10,511	9,776	9,248
More than a Year, No Degree	1,675	1,871	1,901	1,609	1,497
One Year	2,116	2,461	2,232	1,790	1,619
One or Two Quarters	2,236	2,137	2,015	1,739	1,639
Other (90)	2,541	1,786	1,578	1,462	1,421
Don't Know (16)	4,694	4,301	3,774	3,443	2,802
No Response	5,621	6,119	4,302	3,720	2,545
Total	27,833	27,834	27,835	27,836	20,771
Workforce Education% of Total Respon	nding				
Degree (15)	40%	44%	48%	49%	51%
More than a Year, No Degree (14)	8%	8%	9%	8%	8%
One Year (13)	10%	11%	10%	9%	9%
One or Two Quarters (11 or 12)	10%	10%	9%	9%	9%
Other (90)	11%	8%	7%	7%	8%
Don't Know (16)	21%	19%	17%	17%	15%

Source: SBCTC data warehouse based on Prior Education. \*In a change in definition from prior years, New students = new in fall quarter (state start = 1) with a transfer or workforce intent (Kind of Student = W or T).

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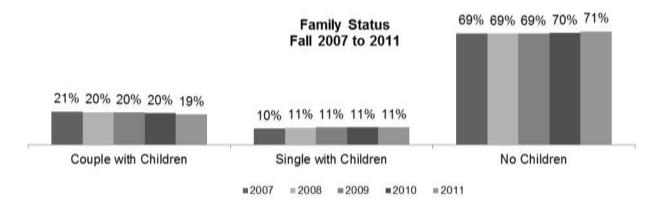
## NEW WORKFORCE STUDENTS BY PLANNED LENGTH OF ENROLLMENT STATE SUPPORTED FALL 2011

	Degree	More than a Year, No Degree	One Year	One or Two Quarters	Other	Don't Know	% Responding	Total Responding
Bates	239	20	93	222	35	33	642	64%
Bellevue	430	117	109	119	32	156	963	97%
Bellingham	93	21	11	29	14	37	205	36%
Big Bend	140	27	11	15	12	31	236	67%
Cascadia	53	27	10	30	4	17	141	97%
Centralia	141	25	12	12	47	17	254	99%
Clark	535	107	60	38	26	157	923	93%
Clover Park	384	28	52	75	52	92	683	74%
Columbia Basin	298	3	25	28	123	37	514	100%
Edmonds	299	57	117	61	31	165	730	100%
Everett	336	53	55	36	89	100	669	94%
Grays Harbor	104	20	10	6	4	26	170	81%
Green River	357	52	32	42	17	39	539	90%
Highline	285	41	53	19	42	68	508	92%
Lake Washington	360	41	50	46	102	98	697	100%
Lower Columbia	118	18	9	6	3	60	214	66%
Olympic	303	139	86	42	21	135	726	100%
Peninsula	88	15	9	6	6	24	148	73%
Pierce Ft Steilacoom	306	37	49	43	11	128	574	99%
Pierce Puyallup	149	19	22	17	16	76	299	99%
Renton	392	26	79	108	26	115	746	83%
Seattle Central	387	75	84	51	211	147	955	98%
Seattle North	165	73	151	181	31	221	822	97%
Seattle South	245	36	82	121	53	119	656	80%
Seattle Voc Institute	176	0	14	20	0	0	210	99%
Shoreline	189	34	23	19	93	38	396	75%
Skagit Valley	272	84	49	42	45	163	655	100%
South Puget Sound	295	34	36	28	12	43	448	78%
Spokane	697	59	56	44	18	64	938	79%
Spokane Falls	305	35	40	39	75	199	693	98%
Tacoma	244	31	38	29	9	52	403	93%
Walla Walla	306	30	33	28	34	47	478	96%
Wenatchee Valley	205	46	20	17	4	35	327	99%
Whatcom	190	39	34	25	75	48	411	99%
Yakima Valley	213	32	14	4	51	27	341	87%
COLLEGE TOTAL	9,299	1,501	1,628	1,648	1,424	2,814	18,314	88%
SYSTEM TOTAL	9,248	1,497	1,619	1,639	1,421	2,802	18,226	

Source: See page 34 for source and definitions.

#### **Family and Employment Status of Students Served**

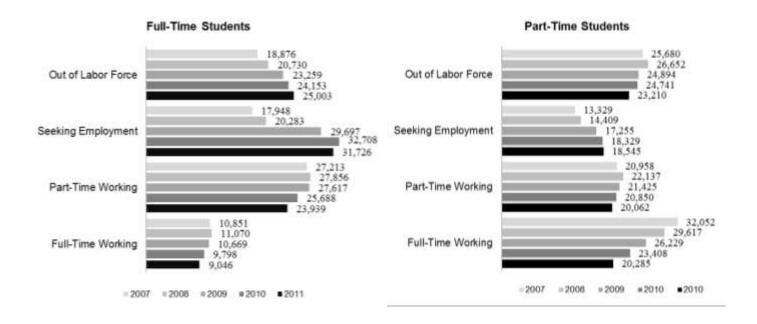
**Family Status:** Nearly a third (30 percent) of the students enrolled in fall 2011 are parents.



**Employment Status:** Colleges enrolled over 50,000 unemployed students seeking employment, which was about 15,500 more than fall 2008, the start of the recession. High unemployment had the effect of more students enrolling full-time in college who normally might not attend college, or attending part-time only because of work.

#### EMPLOYMENT STATUS OF STUDENTS STATE SUPPORTED

	2007	2008	2009	2010	2011
Full-Time Employed	26%	24%	20%	18%	17%
Part-Time Employed	29%	29%	27%	26%	26%
Unemployed, Seeking Work	19%	20%	26%	28%	29%
Out of Labor Force	27%	27%	27%	27%	28%



#### STUDENT FAMILY STATUS STATE SUPPORTED FALL 2011

	Single with Children	% of Total Responding	Couples with Children	% of Total Responding	Students Without Children	% of Total Responding	Reporting Family Status	Total Responding	Total Unreported	Total Resp. & Non- Resp.
Bates	444	14%	1,318	40%	1,504	46%	74%	3,266	1176	4,442
Bellevue	720	6%	1,590	14%	8,822	79%	88%	11,132	1559	12,691
Bellingham	232	14%	353	22%	1,047	64%	59%	1,632	1121	2,753
Big Bend	326	18%	443	24%	1,088	59%	85%	1,857	324	2,181
Cascadia	157	6%	329	12%	2,187	82%	99%	2,673	29	2,702
Centralia	271	9%	439	14%	2,340	77%	95%	3,050	159	3,209
Clark	1,664	14%	2,490	20%	8,102	66%	97%	12,256	400	12,656
Clover Park	700	19%	1,042	28%	2,033	54%	74%	3,775	1313	5,088
Columbia Basin	327	5%	678	10%	5,457	84%	99%	6,462	52	6,514
Edmonds	808	10%	1,897	23%	5,398	67%	100%	8,103	8	8,111
Everett	701	10%	1,183	17%	4,937	72%	95%	6,821	333	7,154
Grays Harbor	266	15%	385	22%	1,082	62%	88%	1,733	226	1,959
Green River	603	10%	1,134	18%	4,467	72%	88%	6,204	818	7,022
Highline	716	13%	832	15%	4,117	73%	69%	5,665	2597	8,262
Lake Washington	294	7%	1,231	28%	2,832	65%	100%	4,357	1	4,358
Lower Columbia	520	18%	680	24%	1,656	58%	78%	2,856	784	3,640
Olympic	748	10%	1,487	19%	5,617	72%	100%	7,852	4	7,856
Peninsula	254	13%	347	18%	1,294	68%	78%	1,895	545	2,440
Pierce Ft Steilacoom	654	15%	918	21%	2,905	65%	99%	4,477	48	4,525
Pierce Puyallup	389	12%	586	18%	2,210	69%	99%	3,185	23	3,208
Renton	543	14%	946	25%	2,285	61%	83%	3,774	783	4,557
Seattle Central	481	7%	831	12%	5,568	81%	99%	6,880	91	6,971
Seattle North	413	7%	1,424	23%	4,231	70%	96%	6,068	235	6,303
Seattle South	592	11%	1,259	23%	3,717	67%	90%	5,568	613	6,181
Seattle Voc Institute	152	27%	52	9%	353	63%	100%	557	2	559
Shoreline	222	5%	312	7%	3,780	88%	70%	4,314	1848	6,162
Skagit Valley	393	8%	975	19%	3,645	73%	100%	5,013	2	5,015
South Puget Sound	501	11%	850	18%	3,332	71%	88%	4,683	610	5,293
Spokane	874	15%	1,109	19%	3,905	66%	91%	5,888	613	6,501
Spokane Falls	821	10%	1,356	16%	6,108	74%	85%	8,285	1456	9,741
Tacoma	151	18%	112	13%	571	68%	13%	834	5563	6,397
Walla Walla	415	11%	761	21%	2,448	68%	96%	3,624	155	3,779
Wenatchee Valley	487	13%	686	19%	2,526	68%	99%	3,699	22	3,721
Whatcom	328	8%	423	10%	3,435	82%	98%	4,186	78	4,264
Yakima Valley	795	16%	972	20%	3,085	64%	95%	4,852	243	5,095
COLLEGE TOTAL	17,962	11%	31,430	19%	118,084	71%	88%	167,476	23,834	191,310
SYSTEM TOTAL	17,750		31,089		116,961			165,800	23,722	189,522

Source: SBCTC data warehouse by Family Status.

<sup>\*</sup>Spokane Institute of Extended Learning student headcounts are reported in Spokane Falls totals.

#### STUDENT EMPLOYMENT STATUS WHILE ENROLLED **STATE SUPPORTED FALL 2011**

	Full- Time Work	% of Total Resp.	Part- Time Work	% of Total Resp.	Seeking Employ- ment	% of Total Resp.	Out of Labor Force	% of Total Resp.	% Reporting
Bates	847	25%	544	16%	1,014	30%	994	29%	77%
Bellevue	2,040	19%	3,844	35%	2,767	25%	2,364	21%	87%
Bellingham	327	19%	441	25%	611	35%	354	20%	63%
Big Bend	254	14%	502	27%	629	34%	467	25%	85%
Cascadia	454	17%	1,039	39%	683	26%	485	18%	98%
Centralia	326	11%	498	16%	829	27%	1,445	47%	97%
Clark	1,933	16%	3,304	27%	3,846	32%	3,088	25%	96%
Clover Park	1,168	30%	788	20%	1,154	30%	795	20%	77%
Columbia Basin	612	9%	701	11%	1,082	17%	4,076	63%	99%
Edmonds	1,443	18%	2,040	25%	2,423	30%	2,189	27%	100%
Everett	1,070	16%	1,555	23%	1,809	26%	2,415	35%	96%
Grays Harbor	176	10%	345	20%	661	39%	525	31%	87%
Green River	826	13%	1,756	28%	2,389	37%	1,412	22%	91%
Highline	847	15%	1,618	28%	1,767	30%	1,581	27%	70%
Lake Washington	737	17%	1,019	23%	1,006	23%	1,595	37%	100%
Lower Columbia	324	11%	561	20%	1,119	39%	867	30%	79%
Olympic	1,637	21%	1,713	22%	2,384	30%	2,117	27%	100%
Peninsula	210	11%	438	23%	676	35%	606	31%	79%
Pierce Fort Steilacoom	817	18%	1,150	26%	1,455	33%	1,006	23%	98%
Pierce Puyallup	501	16%	894	28%	1,028	33%	738	23%	99%
Renton	1,070	28%	660	17%	1,090	28%	1,049	27%	85%
Seattle Central	1,258	18%	1,769	26%	1,916	28%	1,939	28%	99%
Seattle North	1,765	29%	1,584	26%	1,393	23%	1,321	22%	96%
Seattle South	1,616	29%	1,115	20%	1,747	31%	1,116	20%	91%
Seattle Voc Institute	38	7%	70	13%	303	54%	146	26%	100%
Shoreline	365	8%	906	21%	1,195	27%	1,888	43%	71%
Skagit Valley	810	16%	1,133	23%	1,391	28%	1,679	33%	100%
South Puget Sound	793	17%	1,407	30%	1,401	29%	1,150	24%	90%
Spokane	848	14%	1,933	32%	2,004	33%	1,267	21%	93%
Spokane Falls*	939	11%	2,517	31%	2,294	28%	2,475	30%	84%
Tacoma	895	15%	1,697	28%	1,849	31%	1,537	26%	93%
Walla Walla	600	17%	939	26%	1,045	29%	1,039	29%	96%
Wenatchee Valley	536	15%	1,264	34%	1,126	31%	761	21%	99%
Whatcom	510	12%	1,641	39%	946	22%	1,108	26%	99%
Yakima Valley	998	21%	1,055	22%	1,713	36%	1,059	22%	95%
COLLEGE TOTAL	29,590	17%	44,440	26%	50,745	29%	48,653	28%	91%
SYSTEM TOTAL	29,197		43,962		50,305		48,352		

Source: SBCTC data warehouse by Work Attend. \*Spokane Institute of Extended Learning student headcounts are reported in Spokane Falls totals.

#### **Selected Program Student Characteristics:**

eLearning, Programs for High School Students, International Students, Corrections Programs, Worker Retraining, Apprenticeship, WorkFirst, I-BEST, Opportunity Grants, Applied Baccalaureates

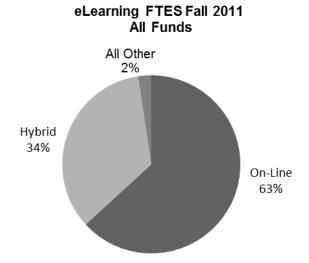
### eLearning Enrollments Fall 2007 to Fall 2011

In eLearning courses, faculty and students use digital technologies for part or all of the instructional work. Online courses and face-to-face courses that include a significant online component (hybrid) are the dominant eLearning approaches.

eLearning continues to grow, but at a much slower rate. State-funded eLearning FTES grew less than one percent between fall 2010 and fall 2011.

The online mode of eLearning comprises the largest share of all FTES at 63 percent. Hybrid instruction, at 34 percent of FTE production, increased slightly in 2011. The most signifiant drop in FTE production was in the "All Other" category. Over 80 percent of eLearning is state funded.

Despite the decrease in FTE growth rate, the percent of students enrolled in at least one eLearning course increased again to 29.8 percent of all state-funded students.



#### FALL eLEARNING FTES AND HEADCOUNT ENROLLMENTS

	2007	2008	2009	2010	2011
TOTAL eLearning FTES, All Funds	18,885	23,461	30,367	31,410	31,684
% Change	16.2%	24.2%	29.4%	3.4%	0.9%
% Total FTES, All Funds	12.1%	13.9%	17.0%	17.3%	18.5%
Mode of eLearning FTES, All Funds					
Online (30 series)	13,397	16,845	19,179	19,351	20,025
Hybrid (H or 80 series)	3,853	4,965	9,113	10,203	10,901
All Other (10, 20, 40, 50, 60 and 70 series)	1,635	1,650	2,075	1,856	758
TOTAL eLearning FTES, State Supported	15,493	19,167	25,025	25,708	25,522
% Change	18.5%	23.7%	30.6%	2.7%	-0.7%
% Total FTES, State	12.4%	14.3%	17.5%	17.8%	18.6%
TOTAL eLearning Headcount, State Supported	35,839	43,044	53,552	56,920	56,442
% Change	17.6%	20.1%	24.4%	6.3%	-0.8%
% of Total Student Headcount, State	19.0%	21.9%	26.5%	28.2%	29.8%

Source: SBCTC Data Warehouse Class Table, Distance Learning Code--applicable codes in () after title.

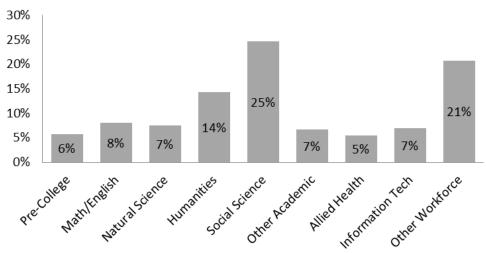
### Online Enrollments Fall 2011

The majority (62 percent) of online courses meet general education requirements for transfer and workforce degrees (social science, humanities, math/English, and natural science). One-third of online courses were technical courses that are part of a workforce program. Six (6) percent were pre-college courses.

In fall 2011, 37,360 students enrolled in online classes. The majority of those students (25,505) take a mix of online and face-to-face classes. There were 11,855 students enrolled exclusively online, taking no face-to-face classes.

Online students are more likely to be female, and those taking at least one online course are significantly more likely to be full-time. Students taking no face-to-face courses are more likely to be working than state-supported students in general. Students of color as a whole are less likely to be enrolled online.





#### CHARACTERISTICS OF eLEARNING STUDENTS AND STATE SUPPORTED STUDENTS FALL 2011

	Students Taking No Face-to-Face Courses	Students Taking at Least One Online Course	All State Supported Students
Students	11,855	25,505	191,310
% Female	68%	64%	56%
% Students of Color	28%	31%	37%
% Full-Time	23%	72%	50%
% Working	56%	43%	43%
% Planning Two-Year Degree % No Prior College Median Age	54% 46% 27.7	62% 58% 25.3	54% 59% 26.0

Source: SBCTC data warehouse

### eLEARNING STATE SUPPORTED FTES BY CATEGORY FALL 2011

		Stu	dents and F	State I			
	Students	Online	Hybrid	All Other	Total State	Students	FTES
Bates	359	80	6	37	124	199	56
Bellevue	6,605	2,016	977	0	2,993	5,308	2,469
Bellingham	915	192	350	22	564	891	538
Big Bend	630	255	8	2	265	581	243
Cascadia	918	316	71	10	397	778	339
Centralia	1,143	248	213	17	478	999	427
Clark	2,757	772	215	26	1,013	2,466	910
Clover Park	1,103	302	241	0	542	1,050	519
Columbia Basin	1,882	693	75	0	768	1,622	702
Edmonds	5,353	1,528	1,300	0	2,828	3,758	1,869
Everett	4,128	981	1,040	20	2,041	3,097	1,468
Grays Harbor	1,158	304	189	122	615	1,073	579
Green River	3,244	909	542	23	1,474	2,629	1,224
Highline	2,831	731	571	0	1,302	2,340	1,094
Lake Washington	976	154	198	2	354	842	320
Lower Columbia	1,522	358	250	12	619	1,367	556
Olympic	2,922	799	168	39	1,006	2,700	936
Peninsula	1,207	513	78	23	613	1,074	553
Pierce Fort Steilacoom	4,532	1,999	178	19	2,196	1,762	701
Pierce Puyallup	51	0	16	0	16	47	14
Renton	543	220	44	0	263	528	257
Seattle Central	1,036	200	47	177	424	731	303
Seattle North	2,184	621	289	10	920	1,830	779
Seattle South	1,032	341	64	0	405	886	364
Shoreline	2,894	764	581	11	1,356	2,743	1,294
Skagit Valley	3,197	922	720	4	1,645	2,828	1,457
South Puget Sound	1,534	432	196	0	628	1,372	561
Spokane	2,745	598	634	9	1,241	2,520	1,199
Spokane Falls	2,795	514	375	10	898	2,442	804
Spokane Inst Extend Lrng	0	167	229	15	410	0	335
Tacoma	2,757	718	462	0	1,180	2,415	1,036
Walla Walla	1,156	350	93	15	459	979	413
Wenatchee Valley	734	233	8	63	305	646	274
Whatcom	1,317	356	196	8	560	502	179
Yakima Valley	1,773	442	278	61	781	1,681	750
COLLEGE TOTAL	69,933	20,025	10,901	758	31,684	56,686	25,522
% of Total		63%	34%	2%	100%		

Source: SBCTC data warehouse, Course file, Distance Learning – numeric code.

Note: Web-enhanced courses are excluded.

### Programs for High School Students Fall 2007 to Fall 2011

Running Start allows qualified 11th and 12th grade students to earn both high school and college credits for completing courses at the college level. High schools pay the college for the program, covering part of but not the entire cost of instruction. In fall 2011 a 1.2 FTES limit on total dual enrollment was imposed. Students enrolled in a combined 1.2 FTES or less, attend tuition-free; however, they must pay required fees (waiver available) and provide their own transportation, books, and consumable materials. Students enrolling for more than 1.2 FTES pay tuition for credits above the limit. Waivers for fees are available for low income students. The 1.2 FTES limit for tuition free attendance combined with a decrease in eligible grade 11 and 12 students may explain the lack of growth in the program as compared to previous falls.

**College in the High School** programs similarly allows qualified 11th and 12th grade students to earn high school and college credit. In this program the courses are taught at the high school by faculty who are selected according to college criteria and hold an appropriate appointment at the college. Faculty are evaluated according to regular college faculty evaluation procedures.

**Alternative High School** programs have been developed to offer other pathways to support student success through technical high schools located on some of the technical college campuses. Programs are intended to help students get reengaged so they can graduate with their class.

#### FALL PROGRAMS FOR HIGH SCHOOL PROGRAM STUDENTS CONTRACT FUNDED

	2007	2008	2009	2010	2011	% Change from 2010
Running Start						
Headcount	14,696	15,500	16,233	16,730	16,713	-0.1%
FTES	11,544	12,108	12,690	13,055	13,086	0.2%
College in the High School*						
Headcount	2,016	2,116	2,086	2,356	317	-86.5%
FTES	984	1,057	1,034	1,340	115	-91.4%
Alternative High School						
Headcount	2,015	1,908	2,228	2,229	2,158	-3.2%
FTES	1,879	1,752	1,901	1,758	1,593	-9.4%
TOTAL						
Headcount	18,727	19,524	20,547	21,315	19,188	-10.0%
FTES	14,408	14,918	15,626	16,153	14,793	-8.4%
% Change FTES	5%	4%	5%	3%	-8%	
% of Total Contract FTES	54%	49%	50%	49%	50%	

## CHARACTERISTICS OF HIGH SCHOOL PROGRAM STUDENTS AND ALL STUDENTS FALL 2011

	Running Start Students	College in the High School	Alternative High School	State and Contract Students
% Female	59%	53%	45%	55%
% Students of Color	26%	33%	35%	37%
% Full-Time	57%	3%	51%	50%
% Disabled	2%	0%	4%	5%
% Worked Part-Time	20%	9%	22%	16%
% Worked Full-Time	0%	1%	2%	24%
% Taking at Least One Vocational Class	16%	2%	45%	41%

<sup>\*</sup>The drop in enrollment is accounted for by a change in the reporting timeline, not a reduction of the program

### HIGH SCHOOL PROGRAMS BY CATEGORY FALL 2011

	Running Start			ge in the School	Alternative High School	
	FTES	Headcount	FTES	Headcount	FTES	Headcount
Bates	2	3	0	0	207	226
Bellevue	1,121	1,405	2	5	90	154
Bellingham	53	73	0	0	0	0
Big Bend	147	168	6	18	0	0
Cascadia	325	473	0	0	0	0
Centralia	291	351	0	0	32	37
Clark	1,282	1,764	8	32	0	0
Clover Park	57	48	0	0	112	157
Columbia Basin	627	704	1	3	0	0
Edmonds	441	678	70	204	148	274
Everett	598	784	0	0	123	188
Grays Harbor	125	147	0	0	0	0
Green River	874	1,061	0	0	0	0
Highline	834	1,000	0	0	0	0
Lake Washington	11	16	0	0	418	386
Lower Columbia	274	361	0	0	26	97
Olympic	591	711	0	0	0	0
Peninsula	206	274	0	0	0	0
Pierce Fort Steilacoom	347	455	0	0	0	0
Pierce Puyallup	481	627	0	0	0	0
Renton	77	96	0	0	0	0
Seattle Central	243	341	0	0	0	0
Seattle North	166	247	0	0	0	0
Seattle South	182	240	0	0	0	1
Seattle Voc Institute	31	24	0	0	0	0
Shoreline	137	220	2	7	205	281
Skagit Valley	405	564	0	0	0	0
South Puget Sound	519	653	0	0	0	0
Spokane	241	285	0	0	0	0
Spokane Falls	591	683	0	0	0	0
Spokane Inst Extend Lrng	0	0	0	0	0	0
Tacoma	429	588	0	0	147	246
Walla Walla	148	191	0	0	87	112
Wenatchee Valley	380	455	25	48	0	0
Whatcom	595	811	0	0	0	0
Yakima Valley	253	325	0	0	0	0
COLLEGE TOTAL	13,086	16,826	115	317	1,593	2,159
SYSTEM TOTAL		16,713		317		2,158

### International Students and Corrections Programs Fall 2007 to Fall 2011

**International Students:** The number of international students increased in fall 2011. In some colleges, organizations contract with colleges to provide instruction for international students and pay the full cost of instruction. The remaining international students pay the full out-of-state cost of their education themselves either as non-resident state-supported students or self-supported students. Enrollment opportunities for state residents are not diminished when colleges serve international students because the international students pay the full cost of instruction resulting in resources that colleges use to add more classes. Consistent with federal regulations, most international students enroll full-time preparing to transfer.

**FALL INTERNATIONAL STUDENTS BY FUNDING SOURCE** 

	2007	2008	2009	2010	2011
State-Supported					
Headcount	2,072	2,136	1,862	1,729	1,881
% Headcount Change	55.2%	3.1%	-12.8%	-7.1%	8.8%
FTES	1,997	2,024	1,808	1,647	1,825
Contract-Funded					
Headcount	4,009	5,199	5,282	5,657	6,324
% Headcount Change	-1.2%	29.7%	1.6%	7.1%	11.8%
FTES	4,063	5,378	5,359	5,800	6,469
Student-Funded					
Headcount	752	711	678	841	940
% Headcount Change	53.2%	-5.5%	-4.6%	24.0%	11.8%
FTES	887	810	835	990	1,208
TOTAL					
Headcount	6,833	8,046	7,822	8,227	9,145
% Headcount Change	16.1%	17.8%	-2.8%	5.2%	11.2%
FTES	6,948	8,211	8,002	8,437	9,502
% FTES Change	17.7%	18.2%	-2.5%	5.4%	12.6%

**Corrections Programs:** SBCTC subcontracted with eight colleges to offer workforce and basic skills classes to prisoners. These classes were entirely supported by the Department of Corrections.

FALL CORRECTIONS PROGRAMS (CONTRACT)

	2007	2008	2009	2010	2011
Headcount	5,535	6,202	5,783	6,028	4,836
% Change	-5.6%	12.1%	-6.8%	4.2%	-19.8%
FTES	3,234	3,834	3,834	4,032	3,177
% Change	3.6%	18.6%	0.0%	5.2%	-21.2%

### INTERNATIONAL STUDENTS AND CORRECTIONS PROGRAMS FALL 2011

	Stu	national Idents	Corrections Programs		
	•	Funds)		ntract)	
Dotoo	FTES 4	Headcount 4	FTES	Headcount	
Bates Bellevue	•	•	0	0	
Bellingham	1,025 1	1,052 1	0 0	0 0	
Big Bend	7	7	0	0	
Cascadia	132	, 119	0	0	
Cascadia Centralia	31	29	204	544	
Clark	65	78	46	74	
Clover Park	55	37	0	0	
Columbia Basin	4	5	0	0	
Edmonds	1,265	1,190	480	686	
Everett	218	211	0	0	
Grays Harbor	0	0	345	534	
Green River	1,631	1,398	0	0	
Highline	430	446	0	0	
Lake Washington	92	111	0	0	
Lower Columbia	3	2	0	0	
Olympic	60	58	0	0	
Peninsula	112	109	260	406	
Pierce Fort Steilacoom	288	263	0	0	
Pierce Puyallup	14	21	0	0	
Renton	7	9	0	0	
Seattle Central	1,295	1,318	0	0	
Seattle North	807	755	0	0	
Seattle South	350	338	0	0	
Seattle Voc Institute	0	0	0	0	
Shoreline	606	601	0	0	
Skagit Valley	177	167	0	0	
South Puget Sound	111	110	0	0	
Spokane	59	105	0	0	
Spokane Falls	153	141	414	624	
Spokane Inst Extend Lrng	16	26	0	0	
Tacoma	287	293	244	389	
Walla Walla	6	5	1,184	1,676	
Wenatchee Valley	10	11	0	0	
Whatcom	170	168	0	0	
Yakima Valley	11	12	0	0	
COLLEGE TOTAL	9,502	9,200	3,177	4,933	
SYSTEM TOTAL		9,146		4,836	

### Worker Retraining Enrollments Fall 2007 to Fall 2011

Sixteen years ago, Washington's economy was confronted with structural changes and layoffs of thousands of workers in major industries. To address the long-term need for better training programs for Washington citizens, the Legislature and Governor enacted a law to significantly expand the state's job retraining efforts for the thousands of jobless workers who were forced to change careers to re-enter the workforce, creating the Worker Retraining program.

Demand for Worker Retraining continued to rise throughout the recession. In fall 2010, colleges enrolled more than 13,000 students. However, the number declined approximately 16 percent when compared to the previous fall quarter. This decline was due to the discontinuation of special funding for the program appropriated by the legislature in July 2011.

#### **FALL WORKER RETRAINING STUDENTS**

	2007	2008	2009	2010	2011
CTC Worker Retraining Headcount	5,846	7,286	11,674	12,400	10,474
CTC Worker Retraining FTES (STATE)	4,918	6,284	10,656	11,191	9,381
	005	207	007	000	500
Private Career College Headcount	295	297	637	632	568
Private Career College FTES (STATE)	256	257	552	548	492
TOTAL					
Worker Retraining Headcount	6,141	7,583	12,311	13,032	11,042
% Change	-2.4%	23.5%	62.3%	5.9%	-15.3%
Worker Retraining FTES (STATE)	5,174	6,541	11,208	11,739	9,873
% Change	-2.1%	26.4%	71.3%	4.7%	-15.9%

**Characteristics:** Worker Retraining students take classes alongside other workforce students preparing for new jobs or upgrading their skills in current jobs. Worker Retraining students are typically older than all workforce students and are less likely to be students of color. Unlike the previous fall, a higher percentage of Worker Retraining students were female than the overall population of workforce students. Since Worker Retraining students are unemployed and are often receiving time-limited benefits, they are more likely than other workforce students to attend college full-time.

#### CHARACTERISTICS OF WORKER RETRAINING AND ALL STUDENTS FALL 2011

	Worker Retraining	Workforce Students
	Students	(State-Supported)
Median Age	39.4	28.74
% of Color	27%	29%
% Female	52%	43%
% With Children	42%	34%
% Enrolled Full-Time	74%	52%

### Apprenticeship Enrollments Fall 2007 to Fall 2011

In fall 2011, there were 4,333 apprenticeship students enrolled in the classroom training portion (related supplemental instruction) of their program. Apprenticeship enrollments require a corresponding employer. Because of the poor economy, employers have been shedding jobs rather than adding and this continues to affect their ability to add apprentices.

### FALL APPRENTICESHIP HEADCOUNT AND FTES STATE SUPPORTED

	2007	2008	2009	2010	2011
Headcount	8,481	8,321	6,808	5,489	4,333
% Change	37.0%	-1.9%	-18.2%	-19.4%	-21.1%
FTES (STATE)	3,281	3,360	2,903	2,331	1,852
% Change	19.5%	2.4%	-13.6%	-13.6%	-13.6%

**Characteristics:** Apprenticeship students are employed while they receive on-the-job training and attend class parttime. They enroll substantially fewer students of color than all workforce programs and are considered nontraditional jobs for women.

## CHARACTERISTICS OF APPRENTICESHIP AND STATE SUPPORTED WORKFORCE STUDENTS FALL 2011

	Apprenticeship	Workforce Students (State-Supported)
Median Age	28.3	28.7
% Of Color	15%	29%
% Female	9%	43%
% With Children	29%	34%
% Enrolled Full-Time	7%	52%

### WorkFirst Block Grant Enrollments Fall 2007 to Fall 2011

Colleges receive the WorkFirst Block Grant to serve two populations:

- Current WorkFirst: Those currently on welfare. The 4,270 students in fall 2011 represent a substantial decrease of 30 percent from fall 2010 as the WorkFirst program faced cuts in services.
- Former WorkFirst: Not currently on welfare, but received welfare payments at some time in the two years before enrolling. The number in this WorkFirst group decreased in 2011, but less so than current WorkFirst.

Low-income parents who are not currently participating in Temporary Assistance for Needed Families (TANF) are no longer eligible for WorkFirst training.

WorkFirst services include short-term training to prepare students for work, longer high-wage training, basic skills, and training for working adults to help them in job and career advancement. Colleges have made a commitment to increase enrollments for current TANF adults to help raise their college-going participation rates in Washington.

#### **FALL WORKFIRST BLOCK GRANT STUDENTS BY TYPE**

	2007	2008	2009	2010	2011
Current WorkFirst Headcount	3,618	4,784	5,906	6,147	4,270
% Change	1.5%	32.2%	23.5%	4.1%	-30.5%
Former WorkFirst Headcount	2,359	2,286	2,089	1,492	1,366
% Change	1.2%	-3.1%	-8.6%	-28.6%	-8.4%
TOTAL WorkFirst Headcount	5,977	7,070	7,995	7,639	5,636
% Change	1.4%	18.3%	13.1%	-4.5%	-26.2%
FTES	4,910	5,894	6,682	6,421	4,736
% Change	-1.7%	20.0%	13.4%	13.4%	13.4%
% Total FTES, All Funds	3.2%	3.5%	2.5%	2.5%	2.5%

**Characteristics:** WorkFirst students are much more likely to be older, female, students of color, parents, and attend full-time than the typical Workforce students.

## CHARACTERISITICS OF WORKFIRST STUDENTS AND ALL STATE STUDENTS FALL 2011

	Current	Former	All Students (State and Contract)
Median Age	27.9	31.5	24.8
% Female	78%	77%	55%
% With Children	81%	74%	27%
% Students of Color	42%	44%	37%
% Full-Time	62%	56%	50%

### I-BEST Program Enrollments Fall 2007 to Fall 2011

In an effort to move students further and faster in their education and training, Integrated Basic Education and Skills Training (I-BEST) pairs English as a second language (ESL)/adult basic education (ABE) and General Education Diploma (ABE/GED) instructors with professional-technical instructors in the classroom to provide students with literacy education and workforce skills at the same time. All 34 colleges have approved I-BEST programs. After high growth from 2007 through 2010, I-BEST enrollments declined slightly (about 3 percent) in fall 2011.

#### FALL I-BEST STUDENTS HEADCOUNT AND FTES STATE SUPPORTED

	2007	2008	2009	2010	2011
Headcount	560	993	1268	1,371	1,323
FTES	753.1	893	1,531	1,492	1,449
Credits Per Student	20.2	13.5	18.1	16.3	16.4

**Characteristics:** I-BEST students are more likely to be older, of color, females, and have children than workforce students as a whole.

## CHARACTERISTICS OF I-BEST STUDENTS AND STATE SUPPORTED WORKFORCE STUDENTS FALL 2011

	I-BEST Students	Workforce Students (State Supported)
Median Age	30.2	28.74
% Female	62%	43%
% Students of Color	41%	29%
% With Children	47%	34%

### Opportunity Grants Fall 2007 to Fall 2011

In 2006, the Washington State Legislature appropriated \$4 million to the State Board for Community and Technical Colleges to create the Opportunity Grant pilot program. The goal of the Opportunity Grant is to help low-income adults reach the educational tipping point – and beyond – in high-wage, high-demand careers. Reaching the tipping point allows the least prepared individuals to complete 45 credits, receive a credential, and increase job skills and knowledge through career pathways. Grants provide funding to students to fill gaps remaining after federal Pell and State Need Grants and for other students not eligible for those grants.

Eligible students pursuing approved pathways may receive funds to cover tuition and mandatory fees up to 45 credits and up to \$1,000 for books and supplies per academic year. Individual student support services are an important part of the program and may include a single point of contact, one-on-one tutoring, and career advising.

#### FALL OPPORTUNITY GRANT STUDENTS HEADCOUNT AND FTES STATE SUPPORTED

	2007	2008	2009	2010	2011
Headcount	1,299	3,031	2,997	3,156	3,056
% Change		133.3%	-1.1%	5.3%	-3.2%
FTES	1,251	2,714	2,825	2,984	2,952
% Change		116.9%	4.1%	5.6%	-1.1%

**Characteristics:** Opportunity Grant students are typically older, more diverse and more likely to be women with children than all workforce students. They are also more likely to attend full-time.

#### CHARACTERISTICS OF OPPORTUNITY GRANT STUDENTS AND ALL STATE SUPPORTED WORKFORCE STUDENTS FALL 2011

	Opportunity Grant Students	Workforce Students (State Supported)
Median Age	32.0	28.7
% Students of Color	41%	29%
% Female	67%	43%
% With Children	51%	34%
% Full-Time	63%	52%

### Applied Baccalaureate Programs (BAS) Fall 2007 to Fall 2011

In today's knowledge and technology-based economy, baccaluareate degrees in technical programs have gained increasing importance. Stemming from legislation enacted by Washington State in 2005, four community colleges began offering applied baccalaureate programs as of summer quarter 2007. The colleges include: Bellevue Community College (Bachelor of Applied Science in Radiology and Imaging Sciences), Peninsula College (Bachelor of Applied Science in Applied Management), Olympic College (Bachelor of Science Nursing), and South Seattle Community College (Bachelor of Applied Science in Hospitality Management). The first students from these programs graduated in spring 2009.

As of fall 2011, seven colleges have been approved to offer Bachelor of Applied Science (BAS) degrees. These are: Columbia Basin College, BAS in Applied Management; Lake Washington Technical College, Bachelor in Technology (BT), Applied Design; Peninsula College, BAS in Management; Olympic College, Bachelor of Science in Nursing; Bellevue College, BAS in Radiology and Imaging Sciences and BAS in Interior Design; Seattle South Community College, BAS in Hospitality Management; and Seattle Central Community College, BAS in Applied Behavioral Science.

#### **FALL APPLIED BACCALAUREATE (BAS) STUDENTS**

	2007	2008	2009	2010	2011
Headcount	115	166	259	443	518
% Change	n/a	44%	56%	71%	17%
FTES	90	145	238	349	418
% Change	n/a	60%	64%	47%	20%
% Matriculated	68%	64%	74%	85%	89%

**Characteristics:** Applied baccalureate students are older than all state students given that they have already completed an associate in applied science degree before being admitted to the upper division program.

## CHARACTERISTICS OF APPLIED BACCALAUREATE (BAS) AND ALL STATE STUDENTS FALL 2011

	Matriculated	All State
	<b>BAS Students</b>	Students
Median Age	30.28	26.0
% Female	66.6%	56.4%
% Students of Color	31.5%	37.1%
% Full-Time	52.9%	50.4%
% With Children	25.0%	29.5%
% Working	52.7%	42.7%

#### Selected Workforce-Related Programs FTES by College Fall 2011

	Worker Retraining (State)	Apprentice (State)	WorkFirst (All Funds)	I-BEST (State)	Opportunity Grants (State)	Applied Baccalaureate (All Funds)
Bates	439	116	105	0	64	0
Bellevue	389	0	92	23	93	137
Bellingham	266	5	97	39	110	0
Big Bend	56	0	82	38	106	0
Cascadia	47	0	2	0	26	0
Centralia	265	1	76	37	89	0
Clark	302	27	208	32	70	0
Clover Park	417	0	229	53	165	0
Columbia Basin	295	151	48	9	52	50
Edmonds	366	0	99	70	86	0
Everett	202	114	211	14	96	0
Grays Harbor	240	3	112	61	81	0
Green River	535	1	277	20	161	0
Highline	356	4	317	28	127	0
Lake Washington	342	51	40	33	50	35
Lower Columbia	157	8	285	109	70	0
Olympic	306	297	256	9	56	34
Peninsula	214	0	75	155	93	55
Pierce Fort Steilacoom	205	60	69	61	169	0
Pierce Puyallup	145	0	41	15	89	0
Renton	305	198	182	127	68	0
Seattle Central	356	0	118	14	49	44
Seattle North	289	0	88	41	126	0
Seattle South	387	434	98	39	52	61
Seattle Voc Institute	94	0	67	0	11	0
Shoreline	315	0	127	184	138	0
Skagit Valley	235	104	132	61	90	0
South Puget Sound	164	1	92	34	37	0
Spokane	511	277	237	18	50	0
Spokane Falls	77	0	382	9	80	0
Spokane Inst Extend Lrng	90	0	0	28	0	0
Tacoma	250	0	84	18	142	0
Walla Walla	307	0	124	36	106	0
Wenatchee Valley	180	1	94	0	64	0
Whatcom	85	0	46	25	36	0
Yakima Valley	190	0	143	8	50	0
COLLEGE TOTAL	9,381	1,852	4,736	1,449	2,952	418

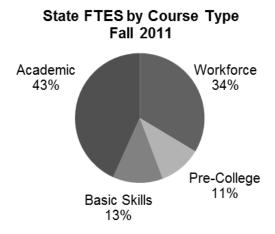
# Selected Workforce-Related Programs Headcount by College Fall 2011

	Worker Retraining (State)	Apprentice (State)	WorkFirst (All Funds)	I-BEST (State)	Opportunity Grants (State)	Applied Baccalaureate (All Funds)
Bates	355	412	116	0	48	0
Bellevue	446	0	111	18	113	173
Bellingham	267	12	111	57	86	0
Big Bend	65	0	104	66	102	0
Cascadia	64	0	4	0	31	0
Centralia	288	3	112	43	104	0
Clark	399	82	326	32	95	0
Clover Park	374	0	213	38	135	0
Columbia Basin	437	449	82	11	55	60
Edmonds	438	0	115	68	102	0
Everett	244	191	295	14	111	0
Grays Harbor	250	12	123	45	70	0
Green River	608	2	326	30	184	0
Highline	421	11	414	26	152	0
Lake Washington	370	155	42	51	57	38
Lower Columbia	174	12	315	100	63	0
Olympic	383	440	336	15	72	56
Peninsula	244	0	75	136	89	63
Pierce Fort Steilacoom	255	96	84	49	197	0
Pierce Puyallup	172	0	58	16	110	0
Renton	268	752	192	88	64	0
Seattle Central	404	0	148	22	52	54
Seattle North	365	0	107	33	157	0
Seattle South	422	980	114	30	54	74
Seattle Voc Institute	83	0	69	0	12	0
Shoreline	357	0	134	82	100	0
Skagit Valley	276	190	156	77	88	0
South Puget Sound	176	2	119	26	40	0
Spokane	623	547	252	19	48	0
Spokane Falls	178	0	405	11	80	0
Tacoma	303	0	101	39	152	0
Walla Walla	312	0	110	45	105	0
Wenatchee Valley	202	2	121	0	74	0
Whatcom	113	0	62	27	40	0
Yakima Valley	219	0	230	9	54	0
COLLEGE TOTAL	10,555	4,350	5,682	1,323	3,096	518
SYSTEM TOTAL	10,474	4,333	5,649	1,323	3,056	518

## State-Supported Course Enrollment

## State FTES by Academic, Workforce, Basic Skills, and Pre-College Fall 2007 through Fall 2011

State-supported FTES decreased in all area of academic, workforce, basic skills, and pre-college courses. This is the first time in the last five years where FTES fell in all areas.



### FTES BY ACADEMIC, WORKFORCE, BASIC SKILLS, AND PRE-COLLEGE STATE SUPPORTED COURSES

	2007	2008	2009	2010	2011	5 Year % Change
Academic	50,668	53,589	58,469	61,255	59,337	17%
% Change	1.7%	5.8%	9.1%	4.8%	-3.1%	
Workforce	42,947	46,364	49,950	48,768	46,085	7%
% Change	0.3%	8.0%	7.7%	-2.4%	-5.5%	
Basic Skills	18,363	20,476	19,764	19,078	17,192	-6%
% Change	0.3%	11.5%	-3.5%	-3.5%	-9.9%	
Pre-College	12,917	13,490	14,753	15,014	14,587	13%
% Change	2.0%	4.4%	9.4%	1.8%	-2.8%	
All State-Supported Courses	124,895	133,919	142,935	144.114	137,201	10%
% Change	1.0%	7.2%	6.7%	0.8%	-4.8%	

Source: SBCTC data warehouse. Based on Institutional Intent Recat code.

## FTES BY ACADEMIC, WORKFORCE, BASIC SKILLS AND PRE-COLLEGE STUDIES STATE SUPPORTED FALL 2011

	Academic	Workforce	Basic Skills	Pre- College	Total FTES
Detec				_	
Balleyrus	100	3,275	294	79 769	3,748
Bellevue	5,575	1,728	502	768	8,574
Bellingham	328	1,537	137	112	2,113
Big Bend	656	581	175	277	1,689
Cascadia	1,511	128	150	199	1,989
Centralia	885	716	243	240	2,084
Clark	4,306	2,073	822	1,332	8,533
Clover Park	522	3,009	246	338	4,115
Columbia Basin	2,306	1,198	446	555	4,504
Edmonds	2,179	1,744	769	499	5,191
Everett	2,325	1,262	613	618	4,818
Grays Harbor	684	444	266	276	1,671
Green River	2,764	1,413	823	505	5,505
Highline	2,338	1,136	1,781	452	5,706
Lake Washington	716	1,566	392	164	2,838
Lower Columbia	1,169	835	542	321	2,866
Olympic	2,762	1,752	201	634	5,349
Peninsula	696	659	224	201	1,781
Pierce Fort Steilacoom	1,614	794	451	338	3,197
Pierce Puyallup	1,126	421	261	299	2,108
Renton	405	1,789	999	40	3,233
Seattle Central	2,133	1,617	836	445	5,031
Seattle North	1,737	1,145	513	260	3,655
Seattle South	1,111	1,653	953	317	4,033
Seattle Voc Institute	0	308	123	0	431
Shoreline	2,517	1,258	454	394	4,624
Skagit Valley	1,453	1,352	288	564	3,657
South Puget Sound	1,772	1,227	219	560	3,778
Spokane	1,937	3,079	0	564	5,580
Spokane Falls	2,782	958	0	416	4,156
Spokane IEL	379	318	1,812	228	2,736
Tacoma	2,670	1,058	346	930	5,005
Walla Walla	1,120	1,410	246	273	3,048
Wenatchee Valley	1,355	1,000	192	398	2,946
Whatcom	1,931	472	154	402	2,959
Yakima Valley	1,471	1,169	722	588	3,950
COLLEGE TOTAL	59,337	46,085	17,192	14,587	137,201
% of Total	43%	34%	13%	11%	

Source: SBCTC data warehouse by Institutional Intent Recat.

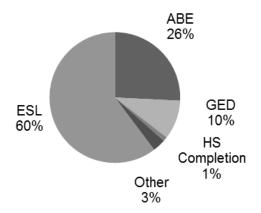
Note: Totals may not add due to rounding.

### Basic Skills State-Supported Courses Fall 2007 through Fall 2011

Basic Skills: In fall 2011, the majority (60 percent) of basic skills classes were English as a second language (ESL). Adult Basic Education (ABE), serving the needs of adults with literacy skills below the ninth grade level, was 26 percent of basic skills. GED and High School Completion were 11 percent. The remainder of instruction included goal-setting classes and some workplace basic skills.

Total basic skills FTES decreased by 1,886 FTES in fall 2011, a rate more than double the drop between the two prior fall FTES numbers. Colleges reduced instruction in all four ABE levels, ESL levels, GED, and High School Completion. FTES in the category of goal setting and workplace basic skills increased slightly.

#### Basic Skills State FTES Fall 2011



#### BASIC SKILLS FTES BY MAJOR AREA STATE SUPPORTED

						5 Year
	2007	2008	2009	2010	2011	% Change
ABE	4,911	5,463	5,154	4,863	4,430	-10%
% Change	7.3%	11.3%	-5.7%	-5.6%	-8.9%	
Level 1 (32.0210)	681	292	271	226	191	-72%
Level 2 (32.0220)	867	967	881	707	584	-33%
Level 3 (32.0230)	1,527	1,786	1,671	1,454	1,352	-11%
Level 4 (32.0240)	1,837	2,418	2,330	2,477	2,303	25%
ESL	11,138	12,382	12,158	11,568	10,360	-7%
% Change	5.1%	11.2%	-1.8%	-4.9%	-10.4%	
Level 1 (32.0301)	2,373	2,771	2,362	2,223	1,893	-20%
Level 2 (32.0302)	2,115	2,345	2,371	2,352	2,100	-1%
Level 3 (32.0303)	2,034	2,357	2,433	2,374	2,135	5%
Level 4/5 and 6 (32.0304/05/06)	4,617	4,909	4,992	4,618	4,233	-8%
<b>GED</b> (32.0203/04)	1,536	1,708	1,647	1,908	1,664	8%
% Change	15.2%	11.2%	-3.5%	15.8%	-12.8%	
High School Completion (32.0205/08)	318	357	189	226	183	-42%
% Change	-12.3%	12.1%	-47.1%	19.6%	-18.9%	
Other	460	566	617	513	554	20%
% Change	-67.9%	23.2%	8.9%	-16.9%	8.0%	
Total Basic Skills	18,363	20,476	19,764	19,078	17,192	-6%
% Change	0.3%	11.5%	-3.5%	-3.5%	-9.9%	

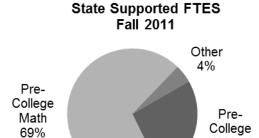
Source: SBCTC data warehouse Institutional Intent Recat = B.

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## Pre-College State-Supported Courses Fall 2007 through Fall 2011

**Pre-college:** Math comprised over two-thirds (69 percent) of pre-college instruction in fall 2011. Another quarter was in pre-college English reading and writing. The rest was in also a small number of other courses for pre-college ESL and other areas such as study skills.

SBCTC reports each year on the percent and number of recent high school graduates who enrolled in a pre-colleg class during the year. The most recent report is at: <a href="http://www.sbctc.ctc.edu/college/d\_deveducation.aspx">http://www.sbctc.ctc.edu/college/d\_deveducation.aspx</a>



Pre-College

Writing/

Reading 26%

### PRE-COLLEGE FTES BY MAJOR AREA STATE SUPPORTED

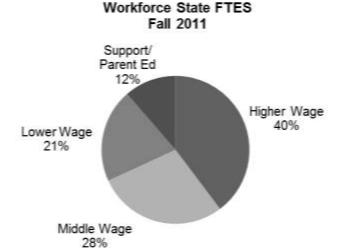
						5 Year	
	2007	2008	2009	2010	2011	% Change	
Pre-College Writing/Reading	3,429	3,553	3,915	3,910	3,804	11%	
% Change	6.2%	3.6%	10.2%	-0.1%	-2.7%		
Reading (33.0102)	794	813	918	886	674	-15%	
Writing (33.0103)	2,157	2,219	2,421	2,406	2,253	4%	
Reading/Writing (33.0104)	478	521	576	618	877	83%	
Pre-College Math (33.0101)	8,780	9,217	10,248	10,457	10,132	15%	
% Change	0.5%	5.0%	11.2%	2.0%	-3.1%		
Other Pre-College	708	720	590	648	651	-8%	
% Change	1.4%	1.7%	-18.0%	9.8%	0.5%		
TOTAL	12,917	13,490	14,753	15,014	14,587	13%	
% Change	2.0%	4.4%	9.4%	1.8%	-2.8%		

Source: SBCTC data warehouse by CIP in the 33 series.

### Workforce State-Supported Courses Fall 2007 through Fall 2011

Workforce: Workforce courses are designed to train or re-train people for jobs or to upgrade current job skills. SBCTC classifies its workforce programs based on the wages earned by entry-level workers. The FTES distribution across these areas has remained consistent with approximately 40 percent high wage, 28 percent middle wage, and 20 percent low wage.

In fall 2011, total workforce state-supported FTES declined 5.5 percent from fall 2010 due to ongoing annual budget cuts with cuts across all program areas. The deepest cuts were in the lower wage programs. However, over the five-year period since 2007, overall workforce FTES have increased 7 percent with the greatest growth in the higher wage programs.



#### WORKFORCE FTES BY OCCUPATIONAL CATEGORY STATE SUPPORTED

	2007	2008	2009	2010	2011	5 Year % Change
	2007	2000	2009	2010	2011	% Change
Higher Wage Programs						
Information Tech	4,552	5,043	5,862	5,955	5,426	19%
Engineering, Electronics, Other Tech	2,318	2,487	2,845	2,391	2,307	-1%
Nursing (RN & LPN)	3,596	3,754	3,674	3,597	3,481	-3%
Machinists, Welding, Transportation Operator	2,115	2,352	2,686	2,710	2,636	25%
Other Health Tech	2,386	2,459	2,747	2,758	2,686	13%
Protective Services & Legal Assistant	1,353	1,368	1,777	1,845	1,771	31%
TOTAL Higher Wage Programs	16,320	17,463	19,592	19,257	18,307	12%
% of Total	38%	38%	39%	39%	40%	
Middle Wage Programs						
Accounting, Mid Management	3,779	4,554	4,566	4,616	4,737	25%
Construction Trades*	2,673	2,734	2,368	2,057	1.731	-35%
Other Technical	2,046	2,301	2,312	2,133	1,969	-4%
Auto & Diesel Mechanics	1,799	1,773	2,169	2,187	2,019	12%
Other Health Services	1,897	2,017	2,722	2,719	2,649	40%
TOTAL Middle Wage Programs	12,194	13,380	14,137	13,712	13,105	7%
% of Total	28%	29%	28%	28%	28%	
Lawar Wara Drawana						
Lower Wage Programs	2 404	2 025	2 110	2 162	2 100	25%
Administrative Support Other Services	2,491 2,571	2,835 2,696	3,118 2,776	3,163 2,839	3,108 2,654	25% 3%
Early Childhood Ed	2,003	2,035	2,776	2,639 1,554	1,400	-30%
Marketing and Sales	1,203	1,270	980	858	802	-33%
Social, Health & Ed Assistant	1,203	1,532	1,576	1,650	1,474	13%
TOTAL Lower Wage Programs	9,577	10,368	10,713	10,065	9,438	-1%
% of Total	23%	22%	21%	21%	9,436 20%	-170
76 OF FORM	23%	22 70	2170	2170	20%	
Support Courses, Parent Ed	4,855	5,154	5,508	5,734	5,236	8%
TOTAL	42,947	46,364	49,950	48,768	46,085	7%
% Change	0.3%	8.0%	7.7%	-2.4%	-5.5%	

Source: SBCTC data warehouse, CIP Grouped by Wage, Institutional Intent Category V.

<sup>\*</sup>Apprentice construction trade programs are high wage programs.

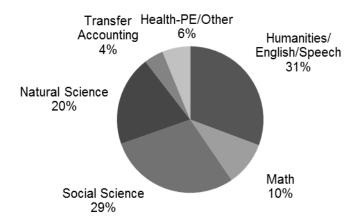
## Academic State-Supported Courses Fall 2007 through Fall 2011

Academic: Academic courses include English, math, social sciences, humanities, and natural science courses taken as part of workforce and transfer programs. A small portion of academic courses also include the year-long series of accounting courses designed to transfer to a business degree, courses to assist retired people or those preparing for retirement, and physical education courses.

Total academic course FTES decreased by 1,918 FTES or 3 percent from fall 2010.

Although Running Start students primarily take academic courses, their FTES are not reported here. Running Start FTES are shown on page 42.

#### Academic FTES State Supported Fall 2011



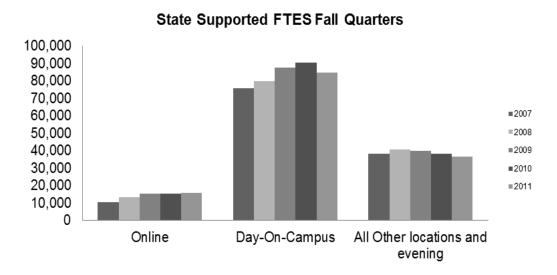
#### ACADEMIC FTES BY MAJOR COURSE AREA STATE SUPPORTED

						5 Year
	2007	2008	2009	2010	2011	% Change
Humanities/English/Speech (25, 26)	18,825	19,807	21,365	19,130	18,208	-3%
Math (23)	4,570	4,935	5,234	5,731	5,788	27%
Social Science (24)	12,441	13,232	14,539	17,925	17,315	39%
Natural Science (22)	9,259	9,774	11,019	11,980	11,821	28%
Transfer Accounting (21)	2,411	2,435	2,568	2,653	2,534	5%
Health-PE/Other (27)	3,162	3,406	3,744	3,836	3,671	16%
TOTAL	50,668	53,589	58,469	61,255	59,337	17%
% Change	1.7%	5.8%	9.1%	4.8%	-3.1%	

Source: SBCTC data warehouse, CIP Group 21-27, Institutional Intent category A. CIP Group Code in () after title. Note: Totals may not add due to rounding.

## Online, Day On-Campus, and All Other FTES State-Supported Fall 2007 through Fall 2011

With continuing budget cuts, colleges reduced not only evening and off-campus course offerings, but day on-campus classes as well. After online FTES showed flat growth in 2010, fall 2011 showed a small percentage increase.



Source: SBCTC data warehouse by Time Location and dist\_ed.

#### STATE SUPPORTED FTES

	2007	2008	2009	2010	2011	5 Year % Change
Online	10,676	13,426	15,435	15,443	15,770	48%
% of Total	8.5%	10.0%	10.8%	10.7%	11.5%	
% of Change	16.4%	25.8%	15.0%	0.1%	2.1%	
Day-On-Campus FTES	75,721	79,825	87,502	90,485	84,826	12%
% of Total	60.6%	59.6%	61.2%	62.8%	61.8%	
% of Change	-1.3%	5.4%	9.6%	3.4%	-6.3%	
All Other Locations and Evening FTES	38,497	40,668	39,999	38,187	36,605	-5%
% of Total	30.8%	30.4%	28.0%	26.5%	26.7%	
% of Change	2.1%	5.6%	-1.6%	-4.5%	-4.1%	

Source: SBCTC data warehouse by dist\_ed and time\_loc.

Note: Day-on-Campus and All Other locations and evening FTES exclude eLearning Online FTES.

## ONLINE, DAY-ON-CAMPUS, AND ALL OTHER LOCATIONS AND EVENING FTES STATE SUPPORTED FALL 2011

	Online	FTES	Dav-On	Day-On-Campus		All Other locations Day-On-Campus and Evening FTES			
		% of		% of		% of			
	FTES	Total	FTES	Total	FTES	Total	Total		
Bates	19	0.5%	1,574	42.0%	2,155	57.5%	3,748		
Bellevue	1,729	20.2%	5,493	64.1%	1,352	15.8%	8,574		
Bellingham	188	8.9%	1,401	66.3%	525	24.8%	2,113		
Big Bend	234	13.8%	1,229	72.8%	226	13.4%	1,689		
Cascadia	268	13.5%	1,332	67.0%	389	19.6%	1,989		
Centralia	235	11.3%	1,408	67.6%	440	21.1%	2,084		
Clark	695	8.1%	5,138	60.2%	2,700	31.6%	8,533		
Clover Park	283	6.9%	2,528	61.4%	1,304	31.7%	4,115		
Columbia Basin	629	14.0%	2,773	61.6%	1,101	24.5%	4,504		
Edmonds	947	18.2%	3,216	62.0%	1,028	19.8%	5,191		
Everett	630	13.1%	2,794	58.0%	1,394	28.9%	4,818		
Grays Harbor	276	16.5%	1,034	61.9%	361	21.6%	1,671		
Green River	755	13.7%	3,135	57.0%	1,615	29.3%	5,505		
Highline	657	11.5%	3,707	65.0%	1,342	23.5%	5,706		
Lake Washington	141	5.0%	2,261	79.7%	436	15.4%	2,838		
Lower Columbia	324	11.3%	1,832	63.9%	710	24.8%	2,866		
Olympic	750	14.0%	2,793	52.2%	1,806	33.8%	5,349		
Peninsula	458	25.7%	957	53.7%	366	20.6%	1,781		
Pierce Fort Steilacoom	531	16.6%	1,912	59.8%	754	23.6%	3,197		
Pierce Puyallup	0	0.0%	1,352	64.1%	756	35.9%	2,108		
Renton	214	6.6%	1,934	59.8%	1,085	33.6%	3,233		
Seattle Central	179	3.6%	3,613	71.8%	1,239	24.6%	5,031		
Seattle North	555	15.2%	2,039	55.8%	1,062	29.0%	3,655		
Seattle South	306	7.6%	2,264	56.1%	1,464	36.3%	4,033		
Seattle Voc Institute	0	0.0%	404	93.8%	27	6.2%	431		
Shoreline	750	16.2%	3,240	70.1%	634	13.7%	4,624		
Skagit Valley	820	22.4%	1,868	51.1%	969	26.5%	3,657		
South Puget Sound	382	10.1%	2,551	67.5%	845	22.4%	3,778		
Spokane	577	10.3%	3,600	64.5%	1,403	25.1%	5,580		
Spokane Falls	483	11.6%	3,092	74.4%	581	14.0%	4,156		
Spokane IEL	143	5.2%	267	9.8%	2,326	85.0%	2,736		
Tacoma	669	13.4%	3,319	66.3%	1,017	20.3%	5,005		
Walla Walla	306	10.0%	1,974	64.8%	769	25.2%	3,048		
Wenatchee Valley	206	7.0%	1,932	65.6%	808	27.4%	2,946		
Whatcom	3	0.1%	2,468	83.4%	488	16.5%	2,959		
Yakima Valley	430	10.9%	2,391	60.5%	1,129	28.6%	3,950		
COLLEGE TOTAL	15,770	11.5%	84,826	61.8%	36,605	26.7%	137,201		

Source: SBCTC data warehouse, based on Time Location and Distance Ed Codes.

#### **Contract-Funded Course Enrollment**

## Contract FTES by Academic, Workforce, Basic Skills and Pre-College Fall 2007 through Fall 2011

In fall 2011, community and technical colleges devoted the largest portion of their contract course effort (as measured by FTES) to academic courses – 63 percent, with 20 percent to workforce courses, 9 percent to basic skills, and 8 percent to precollege courses. Contract-funded FTES decreased in every course type except pre-college, which increased 8.2 percent. The largest decrease was in basic skills, nearly 27 percent less than fall 2010.

High school dual enrollment programs, corrections, and a portion of international student programs are the three largest programs in contract-funded. They are described on pages 42-45.



### FTES BY ACADEMIC, WORKFORCE AND BASIC SKILLS AND PRE-COLLEGE CONTRACT FUNDED COURSES

	2007	2008	2009	2010	2011
Academic	15,696	17,466	18,342	19,831	18,802
% Change	4.8%	11.3%	5.0%	8.1%	-5.2%
Workforce	6,235	7,095	7,331	7,362	5,850
% Change	4.1%	13.8%	3.3%	0.4%	-20.5%
Basic Skills	2,701	3,541	3,465	3,426	2,505
% Change	4.9%	31.1%	-2.1%	-1.1%	-26.9%
Pre-College	1,904	2,409	2,167	2,383	2,578
% Change	-5.5%	26.5%	-10.1%	10.0%	8.2%
TOTAL	26,536	30,510	31,305	33,003	29,735
% Change	3.9%	15.0%	2.6%	5.4%	-9.9%

Source: SBCTC data warehouse. Based on Institutional Intent Recat.

## FTES BY ACADEMIC, WORKFORCE, BASIC SKILLS AND PRE-COLLEGE STUDIES CONTRACT FUNDED FALL 2011

	Academic	Workforce	Basic Skills	Pre- College	Total FTES
Bates	21	196	64	13	295
Bellevue	1,670	360	0	409	2,439
Bellingham	13	60	0	0	73
Big Bend	142	13	2	0	157
Cascadia	385	8	0	61	454
Centralia	274	128	118	11	531
Clark	1,218	151	32	9	1,409
Clover Park	32	167	4	36	238
Columbia Basin	589	41	40	1	670
Edmonds	1,253	933	355	161	2,701
Everett	706	169	111	45	1,032
Grays Harbor	129	178	167	0	474
Green River	1,722	153	26	651	2,552
Highline	1,007	306	69	79	1,461
Lake Washington	119	183	80	98	481
Lower Columbia	260	39	37	3	339
Olympic	560	49	27	0	636
Peninsula	215	152	136	17	521
Pierce Fort Steilacoom	2,121	300	11	421	2,853
Pierce Puyallup	476	18	0	1	495
Renton	40	93	118	0	251
Seattle Central	975	208	0	46	1,230
Seattle North	536	107	13	64	719
Seattle South	324	200	44	198	766
Seattle Voc Institute	0	34	0	0	34
Shoreline	207	119	108	65	498
Skagit Valley	389	96	23	0	508
South Puget Sound	469	50	19	0	539
Spokane	252	42	0	0	294
Spokane Falls	497	20	0	0	517
Spokane Inst Extend Lrng	98	246	246	0	591
Tacoma	499	276	195	42	1,012
Walla Walla	326	639	437	69	1,472
Wenatchee Valley	373	52	12	2	439
Whatcom	668	35	11	74	787
Yakima Valley	240	27	0	0	267
COLLEGE TOTAL	18,802	5,850	2,505	2,578	29,735
% of Total	63%	20%	8%	9%	

Source: SBCTC data warehouse.

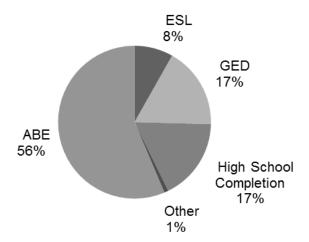
Note: Totals may not add due to rounding.

## **Basic Skills and Pre-College Contract-Funded Courses Fall 2007 through Fall 2011**

**Basic Skills Classes:** Most of the basic skills contract effort was provided at state correctional facilities. The rest was largely provided through contracts with employers for workplace literacy and with the state for WorkFirst recipients.

**Pre-College Classes:** Universities, businesses, and social service agencies contracted with the colleges for pre-college classes. Pre-college ESL is provided for international students.

### Basic Skills Contract Funded Fall 2011



### BASIC SKILLS AND PRE-COLLEGE FTES BY SUBJECT AREA CONTRACT FUNDED

	2007	2008	2009	2010	2011
Basic Skills					
ABE	1,628	2,316	1,951	1,974	1,412
ESL	314	296	480	408	205
GED	459	553	590	614	431
High School Completion	233	250	278	381	433
Other	67	126	166	48	23
Basic Skills Total	2,701	3,541	3,465	3,426	2,505
Pre-College					
Pre-College English/Reading	550	644	603	622	663
Pre-College Math	342	441	497	551	617
Pre-College ESL	770	1,004	783	934	1,021
Other Pre-College	243	320	284	277	277
Pre-College Total	1,904	2,409	2,167	2,383	2,578
TOTAL Basic Skills and Pre-College % Change	4,605 0.3%	5,950 29.2%	5,632 -5.4%	5,809 3.2%	5,083 -12.5%

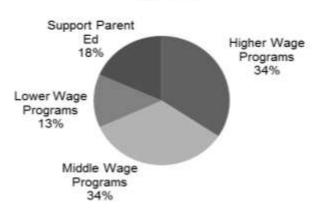
Source: SBCTC data warehouse. Based on CIP 32 and 33 for Institutional Intent Recat, B and D.

## Workforce Contract-Funded Courses Fall 2007 through Fall 2011

**WORKFORCE:** Contracts included customized training for various firms. They also included training for the military and at correctional institutions.

In fall 2011, contract-funded workforce FTES decreased in the lowest and highest wage program areas, but increased in the middle wage area from the previous fall.

#### Workforce Contract FTEs Fall 2011



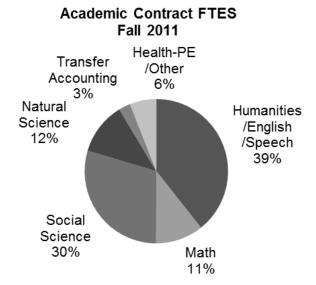
### WORKFORCE FTES BY MAJOR AREA CONTRACT FUNDED

CONT	KACI FUI	NDED				
	2007	2008	2009	2010	2011	5 Year % Change
Information Tech	1,578	1,531	1,554	1,458	792	-50%
Engineering, Electronics, Other Tech	193	166	198	392	620	221%
Nursing (RN & LPN)	81	32	70	83	45	-44%
Machinists, Welding, Transportation Operator	294	313	384	300	288	-2%
Other Health Tech	65	94	108	68	60	-8%
Protective Services & Legal Assistant	716	1,099	719	433	190	-73%
Total High Wage Programs	2,927	3,235	3,033	2,735	1,996	-32%
% of Total	47%	46%	41%	37%	34%	
Accounting, Mid Management	607	851	799	842	906	49%
Construction Trades	108	109	152	219	203	88%
Other Technical	393	380	457	496	447	14%
Auto & Diesel Mechanics	314	305	278	204	159	-49%
Other Health Services	127	118	251	406	261	106%
Total Middle Wage Programs	1,549	1,763	1,937	2,168	1,976	28%
% of Total	25%	25%	26%	29%	34%	
Administrative Support	323	363	367	346	216	-33%
Other Services	263	290	297	353	340	30%
Early Childhood Ed	95	82	101	108	67	-30%
Marketing and Sales	126	135	158	168	118	-6%
Social, Health & Ed Assistant	66	74	69	83	66	0%
Total Low Wage Programs	872	944	991	1,058	808	-7%
% of Total	13%	13%	13%	14%	13%	
Support Courses, Parent Ed	886	1,152	1,369	1,401	1,070	21%
TOTAL	6,235	7,095	7,331	7,362	5,850	-6%
% Change	4%	14%	3%	0%	-21%	
% of Total Workforce Courses	13%	13%	13%	13%	11%	

Source: SBCTC data warehouse, CIP Grouped by Wage, Institutional Intent category V. Note: Totals may not add due to rounding.

## Academic Contract-Funded Courses Fall 2007 through Fall 2011

**ACADEMIC:** Over the past five years, the number of academic contract enrollments had steadily increased until fall 2011, where it fell over 5 percent from the previous fall.



### ACADEMIC FTES BY MAJOR COURSE AREA CONTRACT SUPPORTED

						5 Year
	2007	2008	2009	2010	2011	% Change
Humanities/English/Speech (25, 26)	6,785	7,476	7,795	7,592	7,388	9%
Math (23)	1,612	1,909	2,002	2,382	2,023	26%
Social Science (24)	4,110	4,583	4,706	5,664	5,553	35%
Natural Science (22)	1,844	1,951	2,179	2,346	2,213	20%
Transfer Accounting (21)	367	466	520	538	499	36%
Health-PE-Other (27)	979	1,081	1,139	1,310	1,126	15%
TOTAL	15,696	17,466	18,342	19,831	18,802	20%
% Change	4.8%	11.3%	5.0%	8.1%	-5.2%	
% of All Academic Courses	23%	24%	25%	27%	27%	

Source: SBCTC data warehouse. Based on CIP Groups 21-27, Institutional Intent category A.

CIP Group Code in () after title.

#### **Staff**

## Introduction to Personnel Fall 2007 through Fall 2011

Community and technical colleges employed 15,025 faculty and support staff from state funding sources in fall 2011. Compared to 2010, fewer employees were employed in every category with the greatest drop being in classified staff. This section provides details on the characteristics and level of staffing in the colleges.

Colleges employed staff using state funds and dollars from grants, contracts, and fees. This report focuses on state-funded employees. Included in this report are four categories of employees:

- Classified Support Staff: Employees who work under a set of conditions established through collective bargaining or civil service rules adopted by the director of the Department of Personnel.
- Professional/Technical: Professional/technical staff are exempt from the civil service system. This category
  includes managers of college programs. Also included are non-managerial staff such as advising specialists,
  student placement coordinators, and principal assistants to chief administrators.
- Administrative: This group is exempt from the civil service system or exempt from collective bargaining.
   Includes the chief officers, vice presidents, deans and associate deans in instruction and student services, and directors of major programs.
- Faculty: Faculty whose primary assignment is classroom instruction plus non-teaching counselors and librarians.

#### NUMBER OF STATE SUPPORTED COMMUNITY AND TECHNICAL COLLEGE EMPLOYEES

State Supported Headcount	2007	2008	2009	2010	2011	5 Year % Change
Full-Time Faculty (Teaching and Non-Teaching)	3,583	3,655	3,585	3,611	3,444	-4%
Part-Time Faculty (Teaching and Non-Teaching)	5,648	5,892	5,777	5,938	5,811	3%
Classified/Support	4,028	4,185	4,070	4,041	3,817	-5%
Professional/Technical	1,233	1,345	1,305	1,299	1,232	0%
Administrative	754	773	755	736	721	-4%
TOTAL STAFF	15,246	15,850	15,492	15,625	15,025	-1%

Community and technical colleges hire a diverse staff, reflecting the diverse population served, even though faculty and staff ranks do not mirror the race and ethnic background of students. In fall 2011, both full and part-time faculty diversity remained consistent with the previous fall, while classified and administrative/professional declined slightly. Overall, the percentage of female faculty decreased slightly in fall 2011 compared to the previous fall.

#### STATE SUPPORTED EMPLOYEE DEMOGRAPHICS

Percent of Staff of Color	2007	2008	2009	2010	2011
Classified/Support	23.1%	23.1%	23.4%	23.3%	22.9%
Administrative/Professional	16.2%	16.7%	16.7%	16.7%	16.2%
Full-Time Faculty (Teaching and Non-Teaching)	13.9%	14.7%	14.6%	14.5%	14.5%
Part-Time Faculty (Teaching and Non-Teaching)	10.8%	11.0%	10.5%	11.1%	11.0%
Percent Female Staff	2007	2008	2009	2010	2011
Percent Female Staff Classified/Support	<b>2007</b> 64.1%	<b>2008</b> 64.0%	<b>2009</b> 62.8%	<b>2010</b> 62.6%	<b>2011</b> 62.3%
Classified/Support	64.1%	64.0%	62.8%	62.6%	62.3%

Source: SBCTC data warehouse, PMIS, EMPYRQ Table. Excludes SBCTC and SBCTC-IT. Note: Percentages may not total 100 due to rounding.

### HEADCOUNT OF COMMUNITY AND TECHNICAL COLLEGE EMPLOYEES STATE SUPPORTED FALL 2011

	Teachin	g Faculty	Faculty Non-Teaching Faculty			Adminis-	Professional/	
	Full-	Part-	Full	Part-	Classified	trative	Technical	Total
	Time	Time	Time	Time	Headcount	Headcount	Headcount	Headcount
Bates	108	25	15	96	89	14	21	368
Bellevue	155	371	8	56	188	31	95	904
Bellingham	65	80	1	0	66	20	24	256
Big Bend	45	83	4	0	59	13	22	226
Cascadia	39	91	0	1	33	19	16	199
Centralia	56	109	5	4	64	29	25	292
Clark	190	524	7	0	263	33	28	1045
Clover Park	88	96	3	0	81	17	34	319
Columbia Basin	121	124	6	0	97	23	36	407
Edmonds	109	266	5	9	160	30	66	645
Everett	111	182	6	7	162	31	22	521
Grays Harbor	48	49	1	13	48	10	23	192
Green River	133	247	5	0	165	22	56	628
Highline	135	245	10	7	111	22	65	595
Lake Washington	71	181	3	1	81	19	4	360
Lower Columbia	63	129	1	2	70	11	32	308
Olympic	109	238	8	4	132	22	25	538
Peninsula	43	109	3	0	37	17	23	232
Pierce District	0	0	0	9	59	14	17	99
Pierce Fort Steilacoom	66	139	4	1	88	11	13	322
Pierce Puyallup	43	87	5	0	55	6	12	208
Renton	67	100	6	0	88	24	13	298
Seattle District	0	0	0	0	31	5	25	61
Seattle Central	132	243	7	9	160	31	30	612
Seattle North	78	204	3	3	107	24	31	450
Seattle South	76	193	2	1	106	24	31	433
Seattle Voc Institute	6	39	0	1	14	4	3	67
Shoreline	115	224	7	6	131	26	14	523
Skagit Valley	97	161	7	21	104	14	27	431
South Puget Sound	91	135	3	1	112	13	40	395
Spokane District	0	0	0	0	80	15	19	114
Spokane	184	125	10	1	134	11	18	483
Spokane Falls	171	265	13	7	152	20	32	660
Tacoma	115	260	2	6	108	23	59	573
Walla Walla	96	163	2	3	93	20	47	424
Wenatchee Valley	69	152	4	0	64	13	27	329
Whatcom	72	175	2	4	66	11	46	376
Yakima Valley	110	165	4	6	123	21	33	462
SBCTC	0	0	0	0	36	9	81	126
COLLEGE TOTAL	3,277	5,979	172	279	3,817	722	1,235	15,481
SYSTEM TOTAL	3,272	5,557	172	254	3,817	721	1,232	15,025

# HEADCOUNT OF COMMUNITY AND TECHNICAL COLLEGE EMPLOYEES ALL FUNDS FALL 2011

	Teachin	g Faculty		eaching culty	Adminis- Profession		Professional/	
	Full-	Part-	Full-	Part-	Classified	trative	Technical	Total
	Time	Time	Time	Time	Headcount	Headcount	Headcount	Headcount
Bates	109	41	21	132	115	15	32	465
Bellevue	161	602	8	81	255	34	127	1268
Bellingham	65	113	1	1	72	20	26	298
Big Bend	45	84	4	9	79	15	34	270
Cascadia	39	103	0	8	36	22	18	226
Centralia	58	121	7	18	84	29	36	353
Clark	192	537	8	0	342	34	37	1150
Clover Park	88	112	3	1	104	18	36	362
Columbia Basin	123	141	7	0	112	27	51	461
Edmonds	127	320	5	10	264	38	135	899
Everett	113	253	6	10	202	38	28	650
Grays Harbor	58	55	2	19	59	10	26	229
Green River	137	321	6	0	196	24	80	764
Highline	135	253	13	20	133	25	89	668
Lake Washington	75	198	3	1	107	20	5	409
Lower Columbia	63	139	1	2	128	21	42	396
Olympic	109	246	8	12	158	24	28	585
Peninsula	50	119	3	1	45	22	39	279
Pierce District	0	0	0	10	64	15	19	108
Pierce Fort Steilacoom	69	256	6	5	110	12	25	483
Pierce Puyallup	43	87	5	0	58	6	13	212
Renton	67	112	10	1	107	24	22	343
Seattle District	0	0	0	0	32	6	31	69
Seattle Central	143	313	10	12	203	34	43	758
Seattle North	78	274	3	3	122	28	45	553
Seattle South	77	240	2	1	124	31	42	517
Seattle Voc Institute	6	39	0	1	14	5	8	73
Shoreline	115	228	9	7	145	29	20	553
Skagit Valley	98	174	7	21	176	15	43	534
South Puget Sound	91	156	3	6	121	14	45	436
Spokane District	0	0	0	0	88	17	19	124
Spokane	184	162	10	1	160	11	22	550
Spokane Falls	185	338	15	7	284	24	47	900
Tacoma	122	267	3	9	130	26	79	636
Walla Walla	120	206	2	4	106	23	67	528
Wenatchee Valley	69	170	4	0	68	13	36	360
Whatcom	73	188	2	12	73	12	63	423
Yakima Valley	110	173	4	22	144	23	40	516
SBCTC	0	0	0	0	37	10	91	138
COLLEGE TOTAL	3,397	7,141	201	447	4,857	814	1,689	18,546
SYSTEM TOTAL	3,392	6,612	201	404	4,856	812	1,682	17,959

# COMMUNITY AND TECHNICAL COLLEGE EMPLOYEES FTE STATE SUPPORTED FALL 2011

	Classified FTE	Adminis- trative FTE	Professional/ Technical FTE	Teaching Faculty FTE	Non-Teaching Faculty FTE	Total FTE
Bates	79	13	18	92	28	231
Bellevue	178	30	90	404	34	735
Bellingham	63	18	22	84	2	189
Big Bend	56	12	19	85	5	177
Cascadia	32	19	16	93	2	162
Centralia	59	27	20	100	6	212
Clark	245	32	25	447	24	773
Clover Park	77	16	33	139	5	270
Columbia Basin	91	23	31	200	16	362
Edmonds	157	27	63	271	15	533
Everett	151	32	22	237	20	462
Grays Harbor	46	11	18	71	8	154
Green River	158	21	49	334	8	569
Highline	107	22	61	256	38	484
Lake Washington	76	18	4	144	6	247
Lower Columbia	64	11	28	145	2	250
Olympic	125	22	24	241	15	427
Peninsula	36	16	22	95	8	176
Pierce District	58	13	16	3	2	93
Pierce Fort Steilacoom	87	10	9	143	14	263
Pierce Puyallup	54	6	12	93	10	175
Renton	80	24	12	109	7	230
Seattle District	30	5	26	0	0	61
Seattle Central	149	30	26	251	18	473
Seattle North	100	22	26	173	7	327
Seattle South	101	21	29	168	6	325
Seattle Voc Institute	14	4	3	26	1	48
Shoreline	128	24	14	237	21	424
Skagit Valley	101	14	22	181	28	346
South Puget Sound	106	13	39	182	9	349
Spokane District	81	15	19	0	0	114
Spokane	129	11	17	285	22	464
Spokane Falls	146	20	29	308	28	530
Tacoma	103	22	54	239	22	441
Walla Walla	91	20	45	156	12	323
Wenatchee Valley	62	14	25	141	7	248
Whatcom	64	11	38	169	13	294
Yakima Valley	118	18	29	168	17	350
SBCTC	33	9	74	0	0	116
SYSTEM TOTAL	3,633	696	1,129	6,470	483	12,410
% of Total	29%	6%	9%	52%	4%	

# COMMUNITY AND TECHNICAL COLLEGE EMPLOYEES FTE ALL FUNDS FALL 2011

	Classified FTE	Adminis- trative FTE	Professional/ Technical FTE	Teaching Faculty FTE	Non- Teaching Faculty FTE	Total FTE
Bates	110	14	32	98	50	304
Bellevue	249	34	129	470	39	921
Bellingham	70	19	25	89	2	205
Big Bend	76	17	35	85	8	221
Cascadia	34	22	18	98	5	178
Centralia	80	30	34	104	10	258
Clark	291	35	37	451	25	839
Clover Park	101	18	37	144	10	309
Columbia Basin	108	29	52	206	19	414
Edmonds	260	38	137	327	18	779
Everett	197	38	28	273	29	565
Grays Harbor	58	11	23	83	11	186
Green River	192	24	78	366	13	671
Highline	129	25	89	258	52	553
Lake Washington	103	20	5	154	7	289
Lower Columbia	123	21	41	148	4	337
Olympic	156	24	29	245	17	471
Peninsula	44	21	39	106	10	221
Pierce District	64	15	19	3	2	102
Pierce Fort Steilacoom	109	12	25	258	18	422
Pierce Puyallup	58	6	13	93	10	180
Renton	97	24	21	116	13	270
Seattle District	31	6	32	0	0	69
Seattle Central	195	34	42	263	48	581
Seattle North	118	28	44	181	21	392
Seattle South	123	31	43	184	14	395
Seattle Voc Institute	14	5	8	26	1	54
Shoreline	144	28	19	243	23	456
Skagit Valley	169	16	50	181	31	446
South Puget Sound	119	14	44	187	12	376
Spokane District	90	17	19	0	0	126
Spokane	158	11	22	290	22	503
Spokane Falls	282	24	47	337	30	720
Tacoma	129	26	79	248	33	515
Walla Walla	106	23	69	203	13	413
Wenatchee Valley	66	14	35	144	7	266
Whatcom	72	11	55	186	21	344
Yakima Valley	142	24	40	172	40	418
SBCTC	36	10	90	0	0	136
SYSTEM TOTAL % of Total	4,701 32%	818 5%	1,683 11%	7,019 47%	686 5%	14,907

Source: SBCTC Data Warehouse, PMIS, EMPYRQ Table and SR2102 for Teaching Faculty

### Teaching Faculty Fall 2007 through Fall 2011

In fall 2011, 6,935 full-time equivalent faculty (FTE-F) taught students in community and technical college state-supported courses. One FTE-F equals one faculty member teaching full-time for the quarter, or the equivalent combined work of several faculty members working part-time. A full-time load is defined by each campus and may vary by discipline and mode of instruction. Community and technical college total FTE-F in state-supported courses decreased by 2 percent in fall 2011 from the previous fall, similar to the overall observed decrease in student FTES. These congruent decreases are likely due to continuing budget cuts at the colleges which limited their ability to add classes.

In fall 2011, 52.5 percent of the state-supported teaching FTE-F was taught by full-time faculty, while 47.5 percent was taught by part-time instructors. About 6 percent of teaching was done by faculty not on the payroll.

#### STATE SUPPORTED FTE FACULTY

	2007	2008	2009	2010	2011
Full-Time Teaching FTE Faculty					
Faculty, Regular Assignment	3,072	3,129	3,089	3,119	2,990
% Regular Assignment	48.7%	48.1%	47.7%	46.7%	45.9%
Moonlight	392	415	441	453	429
TOTAL Full-Time	3,464	3,544	3,529	3,572	3,419
% Full-Time	54.9%	54.4%	54.5%	53.5%	52.5%
% Change	1.3%	2.3%	-0.4%	1.2%	-4.3%
Part-Time Teaching FTE Faculty					
Part-time Only	2,835	2,965	2,943	3,096	3,090
Other Staff, Teaching Part-Time	7	1	7	9	8
TOTAL Part-Time	2,843	2,966	2,950	3,105	3,099
% Part-Time	45.1%	45.6%	45.5%	46.5%	47.5%
% Change	3.7%	4.3%	-0.5%	5.3%	-0.2%
TOTAL Teaching FTE Faculty on Payroll	6,307	6,510	6,479	6,677	6,518
% Change	2.4%	3.2%	-0.5%	3.0%	-2.4%
Contracted Out and Volunteer FTE Faculty (not on	College Pa	yroll)			
Contracted Out	271	371	264	291	297
Volunteer	130	121	128	121	120
TOTAL Teaching Faculty (on and not on Payroll)					
Teaching FTE Faculty Total	6,708	7,002	6,871	7,088	6,935
% Change	2.1%	4.4%	-1.9%	3.2%	-2.2%
Non-Teaching FTE Faculty					
Counselors/Librarians/Release Time	519	548	509	499	484
TOTAL Teaching and Non-Teaching FTE Faculty	7,227	7,550	7,379	7,588	7,419
% Change	2.4%	4.5%	-2.3%	2.8%	-2.2%

Source: Non-Teaching Faculty and Part-Time only: SBCTC data warehouse, PMIS PROGRAM Table, Teaching Indicator. Note: Totals may not add due to rounding.

### TEACHING FACULTY (FTE-F) BY EMPLOYMENT STATUS STATE SUPPORTED FALL 2011

	Eull	Time	Moo	nlight	Part-Time		Total Teaching		
	<u> </u>	% of	IVIOO	% of	Fait-	% of	Faculty on	Contracted	
	#	Total	#	Total	#	Total	Payroll	Out	Volunteer
Bates	90	95.4%	0	0.0%	4	4.6%	94	113	1
Bellevue	147	36.3%	19	4.6%	241	59.1%	407	2	2
Bellingham	56	66.6%	0	0.6%	28	32.8%	84	1	6
Big Bend	42	48.5%	11	12.2%	34	39.3%	87	1	1
Cascadia	38	40.5%	4	4.3%	52	55.2%	94	3	0
Centralia	50	49.4%	10	10.2%	41	40.4%	102	0	2
Clark	172	38.3%	23	5.1%	255	56.6%	450	1	4
Clover Park	82	58.7%	3	1.9%	55	39.4%	140	5	2
Columbia Basin	107	52.5%	29	14.0%	68	33.4%	204	0	11
Edmonds	100	36.8%	15	5.4%	158	57.9%	273	1	4
Everett	97	40.7%	25	10.4%	117	48.9%	239	12	5
Grays Harbor	43	58.2%	14	18.6%	17	23.2%	73	3	7
Green River	131	39.2%	37	11.1%	166	49.8%	334	1	1
Highline	109	41.8%	12	4.7%	139	53.5%	260	4	3
Lake Washington	68	47.3%	2	1.1%	74	51.5%	144	14	2
Lower Columbia	66	45.5%	7	5.1%	72	49.4%	146	2	5
Olympic	101	42.0%	26	10.6%	115	47.5%	242	5	6
Peninsula	40	41.7%	7	7.8%	48	50.5%	96	2	9
Pierce Fort Steilacoom	55	38.1%	11	7.3%	79	54.5%	145	1	2
Pierce Puyallup	37	39.7%	5	5.1%	52	55.2%	94	0	0
Renton	63	58.7%	2	1.4%	43	39.9%	108	34	0
Seattle Central	121	48.2%	10	4.0%	120	47.8%	252	1	9
Seattle North	73	42.3%	9	5.4%	91	52.3%	173	1	3
Seattle South	72	42.7%	12	6.8%	86	50.5%	170	20	1
Seattle Voc Institute	5	18.6%	1	3.6%	21	77.8%	27	0	1
Shoreline	103	43.5%	11	4.6%	123	52.0%	238	3	5
Skagit Valley	81	44.6%	12	6.5%	89	49.0%	182	12	0
South Puget Sound	89	49.3%	8	4.4%	84	46.3%	181	6	10
Spokane	174	60.9%	38	13.3%	74	25.8%	285	12	1
Spokane Falls	155	50.6%	22	7.1%	130	42.3%	307	29	3
Tacoma	105	43.3%	11	4.7%	126	52.0%	242	6	8
Walla Walla	91	56.6%	12	7.3%	58	36.0%	160	1	2
Wenatchee Valley	66	46.1%	11	8.0%	66	45.9%	144	2	1
Whatcom	63	36.4%	3	1.8%	106	61.8%	172	0	1
Yakima Valley	93	55.2%	9	5.1%	67	39.7%	168	0	4
COLLEGE TOTAL	2,990	45.9%	429	6.6%	3,099	47.5%	6,518	297	120

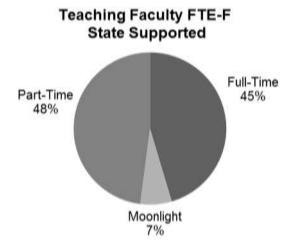
Source: SBCTC data warehouse and SR2102, Version 1.

Note: Staff are not counted separately at Spokane Institute of Extended Learning. FTE-F full-time may be different from the count of full-time faculty on previous page because SR2102 included teaching FTE-F of exempt staff.

## Teaching Faculty by Course Area Fall 2007 through Fall 2011

In fall 2011, colleges decreased FTE-F teaching (and non-teaching) faculty by about 5 percent. Faculty decreased in all areas with the exception of part-time academic faculty and moonlight faculty in pre-college. For those moonlight faculty in pre-college, FTE-F increased by 5 or about 15 percent.

In addition to the faculty in the classroom, about 484 FTE-F were counselors, librarians, or on release time from teaching responsibilities for assessment, curriculum development, or student service functions in fall 2011.



#### STATE SUPPORTED FTE-F BY EMPLOYMENT STATUS BY COURSE AREA

	2007	2008	2009	2010	2011	% Change from 2010
Academic						
Full-time	1,331	1,374	1,363	1,376	1,331	-3.3%
Moonlight	202	214	219	237	214	-9.5%
Part-time	1,193	1,228	1,267	1,388	1,429	2.9%
TOTAL	2,727	2,817	2,849	3,001	2,974	-0.9%
% Full-time/Moonlight	56.2%	56.4%	55.5%	53.7%	52.0%	
Workforce						
Full-time	1,347	1,348	1,327	1,333	1,263	-5.2%
Moonlight	147	153	178	174	167	-4.2%
Part-time	888	922	938	958	941	-1.7%
TOTAL	2,382	2,423	2,443	2,465	2,372	-3.8%
% Full-time/Moonlight	62.7%	62.0%	61.6%	61.1%	60.3%	
Pre-College						
Full-time	235	242	242	249	237	-4.5%
Moonlight	30	29	35	32	37	15.3%
Part-time	287	308	320	333	333	0.1%
TOTAL	551	579	597	614	608	-1.0%
% Full-time/Moonlight	47.9%	46.9%	46.4%	45.8%	45.2%	
Basic Skills						
Full-time	159	165	157	161	159	-1.7%
Moonlight	13	19	8	10	10	3.4%
Part-time	475	508	424	426	396	-7.1%
TOTAL	647	692	590	597	564	-5.4%
% Full-time/Moonlight	26.7%	26.5%	28.0%	28.6%	29.9%	

Source: SBCTC Data Warehouse Course table using Instit\_Intent\_Recat.

Note: Totals may not add to 100 percent due to rounding. Excludes 120 FTE-F volunteer faculty and 297 contracted-out.

## Teaching and Non-Teaching Faculty Demographics Fall 2007 through Fall 2011

Full-time faculty of color was about 15 percent of all full-time faculty in fall 2011. This percentage has remained consistent since a slight rise between fall 2007 and fall 2008. There is greater diversity in the full-time faculty ranks than among those employed on a part-time basis (11 percent of part-time faculty were people of color).

In fall 2011, about 58 percent of all faculty were female.

### TEACHING AND NON-TEACHING FACULTY (HEADCOUNT) STATE SUPPORTED

	2007	2008	2009	2010	2011
Full-Time					
Asian/Pacific Islander	213	233	223	224	216
African American	99	104	105	107	102
Native American	67	68	65	63	60
Hispanic	117	127	127	123	117
Other Race	2	2	2	2	3
TOTAL Of Color (Full-Time)	498	534	522	519	498
% Of Color	13.9%	14.7%	14.6%	14.5%	14.5%
White	3,073	3,107	3,052	3,072	2,935
Total Reporting	3,571	3,641	3,574	3,591	3,433
Not Reporting Race	12	14	11	20	11
Part-Time					
Asian/Pacific Islander	234	239	258	299	290
African American	139	138	121	133	140
Native American	46	50	44	41	37
Hispanic	174	207	169	168	161
Other Race	5	3	3	5	3
TOTAL Of Color (Part-Time)	598	637	595	646	631
% Of Color	10.8%	11.0%	10.5%	11.1%	11.0%
White	4,961	5,145	5,090	5,195	5,100
Total Reporting	5,559	5,782	5,685	5,841	5,731
Not Reporting Race	89	110	92	97	80
Full-Time					
Number Female	1,838	1,890	1,860	1,877	1,803
% Female	51.3%	51.7%	51.9%	52.0%	52.4%
Part-Time					
Number Female	3,417	3,654	3,512	3,659	3,541
% Female	60.5%	62.0%	60.8%	61.7%	61.0%
TOTAL					
Number Female	5,255	5,544	5,372	5,536	5,344
% Female	56.9%	58.1%	57.4%	58.0%	57.8%

Source: SBCTC data warehouse, PMIS, EMPYRQ Table.

# TEACHING AND NON-TEACHING FACULTY OF COLOR (HEADCOUNT) STATE SUPPORTED FALL 2011

	Full-Ti	ime	Part-Time		Tota	I
	Faculty	% of	Faculty	% of	Faculty	% of
	Of Color	Total	Of Color	Total	Of Color	Total
Bates	14	11.4%	13	10.7%	27	11.1%
Bellevue	34	20.9%	73	17.1%	107	18.1%
Bellingham	4	6.1%	3	3.8%	7	4.8%
Big Bend	3	6.1%	15	18.1%	18	13.6%
Cascadia	7	17.9%	15	16.3%	22	16.8%
Centralia	2	3.3%	8	7.1%	10	5.7%
Clark	24	12.2%	46	8.8%	70	9.7%
Clover Park	10	11.0%	9	9.4%	19	10.2%
Columbia Basin	17	13.4%	12	9.7%	29	11.6%
Edmonds	19	16.7%	33	12.0%	52	13.4%
Everett	17	14.5%	15	7.9%	32	10.5%
Grays Harbor	3	6.1%	2	3.2%	5	4.5%
Green River	19	13.8%	30	12.1%	49	12.7%
Highline	36	24.8%	48	19.0%	84	21.2%
Lake Washington	8	10.8%	22	12.1%	30	11.7%
Lower Columbia	5	7.8%	8	6.1%	13	6.7%
Olympic	22	18.8%	9	3.7%	31	8.6%
Peninsula	5	10.9%	3	2.8%	8	5.2%
Pierce Fort Steilacoom	10	14.3%	9	6.4%	19	9.0%
Pierce Puyallup	6	12.5%	4	4.6%	10	7.4%
Renton	11	15.1%	16	16.0%	27	15.6%
Seattle Central	41	29.5%	62	24.6%	103	26.3%
Seattle North	24	29.6%	31	15.0%	55	19.1%
Seattle South	21	26.9%	30	15.5%	51	18.8%
Seattle Voc Institute	2	33.3%	22	55.0%	24	52.2%
Shoreline	21	17.2%	27	11.7%	48	13.6%
Skagit Valley	7	6.7%	13	7.1%	20	7.0%
South Puget Sound	9	9.6%	9	6.6%	18	7.8%
Spokane	15	7.7%	6	4.8%	21	6.6%
Spokane Falls	19	10.3%	17	6.3%	36	7.9%
Tacoma	22	18.8%	22	8.3%	44	11.5%
Walla Walla	8	8.2%	16	9.6%	24	9.1%
Wenatchee Valley	8	11.0%	12	7.9%	20	8.9%
Whatcom	11	14.9%	12	6.7%	23	9.1%
Yakima Valley	14	12.3%	19	11.1%	33	11.6%
COLLEGE TOTAL	498	14.4%	691	11.1%	1,189	12.3%
SYSTEM TOTAL	498	14.5%	631	10.9%	1,129	12.2%

Source: SBCTC data warehouse.

Note: Report counted only those employed as teaching faculty and excluded those who taught but were also employed as staff in a capacity other than faculty. Staff are not counted separately at Spokane Institute of Extended Learning.

# FEMALE TEACHING AND NON-TEACHING FACULTY (HEADCOUNT) STATE SUPPORTED FALL 2011

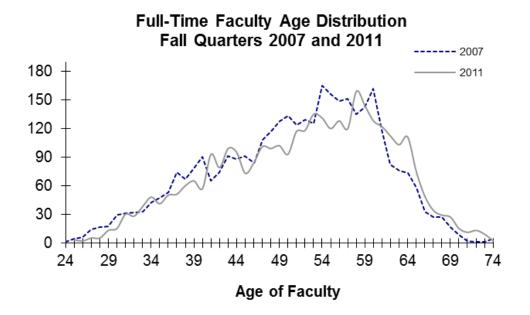
	Full-Tim	e Faculty	Part-Ti	me Faculty	All I	II Faculty	
		% of Total		% of Total		% of Total	
	Female	Faculty	Female	Faculty	Female	Faculty	
Bates	57	46.3%	30	24.8%	87	35.7%	
Bellevue	93	57.1%	262	61.4%	355	60.2%	
Bellingham	34	51.5%	51	63.8%	85	58.2%	
Big Bend	15	30.6%	54	65.1%	69	52.3%	
Cascadia	20	51.3%	53	57.6%	73	55.7%	
Centralia	35	57.4%	73	64.6%	108	62.1%	
Clark	121	61.4%	301	57.4%	422	58.5%	
Clover Park	50	54.9%	58	60.4%	108	57.8%	
Columbia Basin	66	52.0%	79	63.7%	145	57.8%	
Edmonds	65	57.0%	172	62.5%	237	60.9%	
Everett	63	53.8%	115	60.8%	178	58.2%	
Grays Harbor	20	40.8%	37	59.7%	57	51.4%	
Green River	67	48.6%	128	52.2%	195	50.9%	
Highline	78	53.8%	156	61.9%	234	58.9%	
Lake Washington	34	45.9%	125	68.7%	159	62.1%	
Lower Columbia	29	45.3%	91	69.5%	120	61.5%	
Olympic	62	53.0%	135	55.8%	197	54.9%	
Peninsula	20	43.5%	64	58.7%	84	54.2%	
Pierce District	0	0.0%	7	77.8%	7	77.8%	
Pierce Fort Steilacoom	37	52.9%	102	72.9%	139	66.2%	
Pierce Puyallup	25	52.1%	46	52.9%	71	52.6%	
Renton	33	45.2%	57	57.0%	90	52.0%	
Seattle Central	66	47.5%	158	62.7%	224	57.3%	
Seattle North	47	58.0%	143	69.1%	190	66.0%	
Seattle South	33	42.3%	111	57.2%	144	52.9%	
Seattle Voc Institute	4	66.7%	24	60.0%	28	60.9%	
Shoreline	70	57.4%	141	61.3%	211	59.9%	
Skagit Valley	64	61.5%	113	62.1%	177	61.9%	
South Puget Sound	47	50.0%	85	62.5%	132	57.4%	
Spokane	93	47.9%	72	57.1%	165	51.6%	
Spokane Falls	103	56.0%	170	62.5%	273	59.9%	
Tacoma	65	55.6%	176	66.2%	241	62.9%	
Walla Walla	46	46.9%	108	65.1%	154	58.3%	
Wenatchee Valley	35	47.9%	96	63.2%	131	58.2%	
Whatcom	43	58.1%	106	59.2%	149	58.9%	
Yakima Valley	65	57.0%	93	54.4%	158	55.4%	
COLLEGE TOTAL	1,805	52.3%	3,792	60.6%	5,597	57.7%	
SYSTEM TOTAL	1,803	52.4%	3,541	61.0%	5,344		

Source: SBCTC data warehouse.

Note: Report counted only those employed as teaching faculty and excluded those who taught but were also employed as staff in a capacity other than faculty. Staff are not counted separately at Spokane Institute of Extended Learning.

## Full-Time Faculty Demographics Fall 2007 through Fall 2011

**Age:** Full-time faculty is aging, with the median age now 53, up from five years ago. It is reasonable to predict that nearly 60 percent of the full-time faculty will need to be replaced in the next 10 to 15 years.



#### FULL-TIME FACULTY AGE DISTRIBUTION STATE SUPPORTED FALL QUARTERS

Age	2007	2008	2009	2010	2011	2007 to 2011 % Change
Under 30	58	70	44	28	27	-53%
30-39	487	494	429	430	399	-18%
40-49	939	966	858	862	839	-11%
50-59	1412	1396	1310	1295	1202	-15%
60-69	674	707	701	752	756	12%
70-79	21	30	46	52	52	148%
TOTAL	3,591	3,663	3,388	3,419	3,275	-9%

Source: SBCTC PMIS Database, PMIS EMPYRQ Table.

## Classified Staff FTE State-Supported Fall 2007 through Fall 2011

Classified staff provides the computer support, record keeping, communication, maintenance, custodial and other general support functions for the colleges. In fall 2011, classified FTE staff decreased nearly 6 percent, following just a 1 percent decrease in fall 2010 from fall 2009.

Almost all classified staff (97 percent) were employed on a full-time basis in fall 2011. Colleges also employed hourly employees on a part-time basis to meet peak workload demands, such as during registration time. Hourly employees and student workers are not included in the FTE reported below.

#### **CLASSIFIED STAFF FTE**

	2007	2008	2009	2010	2011
EMPLOYMENT STATUS					
Full-Time	3,678	3,839	3,727	3,728	3,518
Part-Time	152	148	151	125	114
TOTAL	3,830	3,987	3,879	3,853	3,633
% Change	3.1%	4.1%	-2.7%	-0.7%	-5.7%

	2007	2008	2009	2010	2011
PROGRAM AREA					
01 Instruction	620	648	607	586	559
04 Primary Support	326	342	332	330	317
(academic computing, academic administration)					
05 Libraries	184	188	179	176	160
06 Student Services	791	833	805	829	781
08 Institutional Support (administrative functions)	808	824	805	792	741
09 Plant Operations	936	981	976	967	915
Other Including SBCTC-IT and SBCTC	166	171	176	173	160
TOTAL	3,830	3,987	3,879	3,853	3,633

Source: SBCTC PMIS Database.

### CLASSIFIED STAFF FTES STATE SUPPORTED FALL 2011

#### **PROGRAM ASSIGNMENT**

	Instr- uction 01	Primary Support 04	Libraries 05	Student Services 06	Instruction Support 08	Plant Operations 09	Fed	Other Codes	Total FTE
Bates	6	9	2	14	21	24	1	2	79
Bellevue	33	1	7	50	35	42	4	6	178
Bellingham	1	10	3	17	10	17	5	0	63
Big Bend	8	3	4	6	15	20	0	0	56
Cascadia	9	4	0	10	8	1	0	0	32
Centralia	13	2	2	9	12	16	3	1	59
Clark	48	28	8	64	40	52	0	5	245
Clover Park	3	14	3	12	15	30	0	1	77
Columbia Basin	25	0	3	14	21	26	1	3	91
Edmonds	19	10	8	35	46	39	0	1	157
Everett	30	4	11	35	29	38	0	4	151
Grays Harbor	3	3	2	10	17	12	0	0	46
Green River	21	25	5	29	38	29	3	8	158
Highline	22	3	8	9	28	32	0	4	107
Lake Washington	7	11	3	17	19	17	2	0	76
Lower Columbia	6	15	2	10	14	17	0	0	64
Olympic	13	18	6	29	27	28	0	6	125
Peninsula	1	4	3	6	11	11	0	0	36
Pierce District	7	0	1	2	33	14	0	2	58
Pierce Fort Steilacoom	21	4	3	40	2	16	0	1	87
Pierce Puyallup	9	1	5	24	2	14	0	0	54
Renton	7	8	2	19	19	25	0	0	80
Seattle District	0	0	0	0	30	0	0	0	30
Seattle Central	36	8	4	42	15	40	0	3	149
Seattle North	26	9	6	18	10	26	1	3	100
Seattle South	23	8	4	18	13	32	1	3	101
Seattle Voc Institute	4	0	0	6	2	2	0	0	14
Shoreline	26	10	7	38	20	20	1	7	128
Skagit Valley	11	11	4	27	15	32	1	0	101
South Puget Sound	11	7	4	21	26	34	0	3	106
Spokane District	0	0	0	1	52	26	0	2	81
Spokane	15	25	13	31	2	35	6	2	129
Spokane Falls*	22	29	9	47	2	33	2	2	146
Tacoma	15	11	2	16	24	27	1	6	103
Walla Walla	22	7	3	12	24	21	2	0	91
Wenatchee Valley	7	5	4	9	15	21	1	1	62
Whatcom	5	9	4	15	11	16	1	3	64
Yakima Valley	27	6	5	18	18	33	9	2	118
SBCTC	0	0	0	0	0	0	0	33	33
SYSTEM TOTAL	559	317	160	781	741	915	46	114	3,633

Source: SBCTC data warehouse.

<sup>\*</sup>Staff are not counted separately at Spokane Institute of Extended Learning.

### Administrative Staff FTE State-Supported Fall 2007 through Fall 2011

Administrative staff include the chief officers of the college (president and academic, administrative and student services vice presidents); associate deans in instruction and student services; the director of the library or learning resource center; and directors of human resources, institutional research, grants administration, information systems, accounting, facilities, admissions, registration, financial aid, and counseling. They are exempt from the jurisdiction of the Washington Personnel Resources Board civil service system and from collective bargaining. Administrative staff FTE decreased by 2 percent in fall 2011. This was the second straight year of decreases with similar magnitude.

The number of administrative FTE varied from college to college as a result of differences in size, organizational structure, and program offerings. Some colleges placed functions such as grants and contracts, physical plant, media services, public information, institutional research and planning under the direction of administrative staff. At other colleges these functions were performed by professional/technical or classified staff.

#### **ADMINISTRATIVE STAFF FTE**

	2007	2008	2009	2010	2011
EMPLOYMENT STATUS					
Full-Time	730	743	720	709	689
Part-Time	3	5	10	4	7
TOTAL	732	749	730	713	696
% Change	3.4%	2.3%	-2.4%	-2.4%	-2.3%
% Change	3.4%	2.3%	-2.470	-2.4%	-2.3%
	2007	2008	2009	2010	2011
PROGRAM AREA					
01 Instruction	107	109	110	105	109
04 Primary Support	106	113	102	103	101
(academic computing, academic					
administration) 05 Libraries	28	23	23	22	22
06 Student Services	185	195	191	189	177
08 Institutional Support					
(administrative functions)	258	259	259	250	242
09 Plant Operations	31	31	28	28	28
Other Including SBCTC-IT and SBCTC	18	18	16	17	17
TOTAL	732	749	730	713	696

Source: SBCTC PMIS Database.

### Professional/Technical Staff FTE State-Supported Fall 2007 through Fall 2011

Professional/technical staff are exempt from civil service and may be exempt from collective bargaining. Included in this category are managers of instructional programs (if not faculty or deans), custodial services, food services, purchasing, payroll, student activities, and budget officers. Also included are non-managerial staff such as advising specialists, student placement coordinators, and principal assistants to chief administrators. Professional/technical FTE staff decreased significantly at 5.5 percent in fall 2011 from the previous year.

The number of professional/technical FTE varied from college to college as a result of differences in size, organizational structure, and program offerings. For example, business education was directed by professional/technical staff members at some colleges, but that function was divided among several program chairs (faculty) at other colleges.

#### PROFESSIONAL/TECHNICAL STAFF FTE

	2007	2008	2009	2010	2011
EMPLOYMENT STATUS Full-Time	1,085	1175	1,166	1,160	1,094
Part-Time	36	42	35	34	35
TOTAL	1,120	1216.54	1,201	1,194	1,129
% Change	1.0%	8.6%	-1.3%	-0.5%	-5.5%
	2007	2008	2009	2010	2011
PROGRAM AREA					
01 Instruction	203	217	213	220	204
04 Primary Support (academic computing, academic administration)	98	99	98	97	83
05 Libraries	16	15	15	16	13
06 Student Services	249	275	282	280	283
08 Institutional Support (administrative functions)	373	407	397	387	375
09 Plant Operations	37	46	39	37	38
Other *	144	157	156	158	133
TOTAL	1,120	1,217	1,201	1,194	1,129

Source: SBCTC PMIS Database.

<sup>\*</sup>Other program area includes federal vocational, community service and SBCTC staff not coded to another program area.

# ADMINISTRATIVE AND PROFESSIONAL/TECHNICAL STAFF FTES STATE SUPPORTED FALL 2011

	FALL 20	111	
	Administrative FTE	Professional/ Technical FTE	Total Administrative and Prof/Tech FTE
Bates	13	18	31
Bellevue	30	90	120
Bellingham	18	22	40
Big Bend	12	19	31
Cascadia	19	16	35
Centralia	27	20	48
Clark	32	25	57
Clover Park	16	33	49
Columbia Basin	23	31	55
Edmonds	27	63	91
Everett	32	22	54
Grays Harbor	11	18	28
Green River	21	49	70
Highline	22	61	83
Lake Washington	18	4	21
Lower Columbia	11	28	39
Olympic	22	24	46
Peninsula	16	22	38
Pierce District	13	16	30
Pierce Fort Steilacoom	10	9	20
Pierce Puyallup	6	12	18
Renton	24	12	36
Seattle District	5	26	31
Seattle Central	30	26	56
Seattle North	22	26	48
Seattle South	21	29	50
Seattle Voc Institute	4	3	7
Shoreline	24	14	38
Skagit Valley	14	22	36
South Puget Sound	13	39	52
Spokane District	15	19	34
Spokane	11	17	28
Spokane Falls	20	29	49
Tacoma	22	54	77
Walla Walla	20	45	65
Wenatchee Valley	14	25	39
Whatcom	11	38	48
Yakima Valley	18	29	47
SBCTC	9	74	83
SYSTEM TOTAL	696	1,129	1,825

Source: SBCTC PMIS Database.

Note: Staff are not counted separately at Spokane Institute of Extended Learning.