

**Washington State Board for  
Community and Technical Colleges**

**Academic Year Report  
2012-2013**

**December 2013**

## Summary of 2012-13

- Washington community and technical colleges enrolled the equivalent of 186,331 full-time students (annual FTES) during academic year 2012-13, a decrease of two percent from the previous year's record level. Of the total, 146,542 FTES – 79 percent – were in state-funded courses. State-funded FTES are supported by student tuition and state funding.
- Community and technical colleges served over a third of a million people – 339,367 students in 2012-13. This unduplicated headcount represents each student counted only once, even if the student enrolled for more than one quarter or at more than one college during the year.
- A total of 70,236 (49 percent) state-supported FTES were generated by students enrolled for workforce education (upgrading job skills or preparing to enter a new job field). Workforce FTES declined 3.4 percent from the previous year and 10 percent from the record high enrollment of 2010-11.
- In 2012-13, community and technical colleges served 14,639 Worker Retraining students (9,388 FTES). This represents a 16 percent decrease in students from the prior year, largely a result of the slowly recovering economy.
- Students who were preparing to transfer to four-year institutions accounted for 57,908 FTES (39 percent). 14,514 FTES (nine percent) were generated by students enrolled with an immediate goal of basic skills: Adult Basic Education (ABE), English as a Second Language (ESL), High School Equivalency preparation, or high school completion.
- eLearning enrollment declined slightly. In 2012-13, colleges enrolled 38,607 FTES in eLearning instruction, a decrease of one percent from 2011-12. Online learning comprises 65 percent of eLearning and decreased by 691 FTES, or 2.7 percent. Hybrid, which combines online with some face-to-face, was 33 percent of all eLearning. Colleges enrolled 12,922 FTES as hybrid increased by 1,028 FTES or 9 percent.
- In 2012-13, 19,053 Running Start students – high school students earning high school and college credit simultaneously – accounted for 13,544 FTES. Another 3,565 high school students enrolled in college classes offered at their high school – (College in the High School) and 3,671 high school students enrolled in alternative high school programs offered at the colleges. Additionally, 650 students received their high school diploma by earning an associate degree.
- Integrated Basic Education and Skills Training (I-BEST) pairs ABE or ESL with workforce training. Some 3,623 students were enrolled for 1,749 FTES in programs in fields such as allied health, welding, automotive, and early childhood education.
- Eight colleges offered upper division course work for the applied bachelor's degrees (513 FTES).
- In 2012-13, 20,741 individuals were employed in state-supported positions in Washington community and technical colleges. This included faculty, classified staff, administrative, and other professionals, and equaled 12,778 full-time equivalents, and 56 percent faculty positions.
- System expenditures totaled more than \$1.26 billion. Forty-four percent came from general and special state funds.
- Capital appropriations for the 2011-13 biennium totaled \$368.8 million. The 30 college districts own just under 19 million square feet of facilities and 2,967 acres of land.

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- A Full-Time Undergraduate Student Tuition and Fees
- B Definitions

# Introduction

## The Report

This *Academic Year Report 2012-13* provides a snapshot of funding, facilities, staffing, and enrollments in community and technical colleges for the past academic year. The report also describes key measures of student outcomes and addresses the most frequently asked questions related to expenditures, personnel and students. Additional demographic information regarding community and technical college students is available in the companion publication *Fall 2012 Enrollment and Staffing Report*.

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.

## 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 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 exempt from the requirement to offer academic transfer courses. Each district 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 (VTI), 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.

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<sup>rd</sup> of that year.

The structure of the community college system remained largely intact 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, which had been 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.

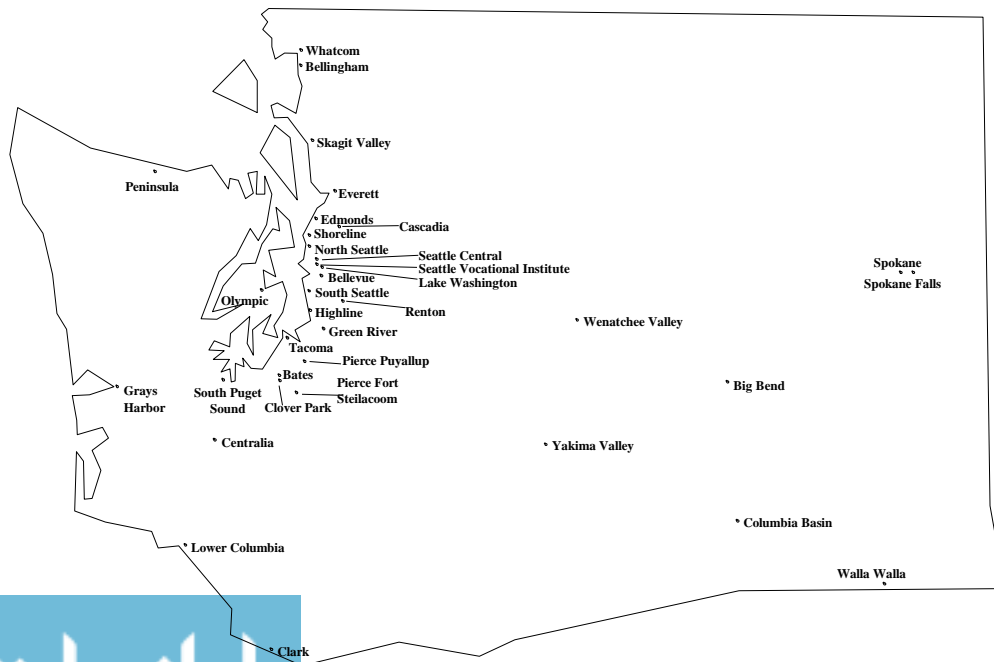
In 1994, the Legislature approved the establishment of the 30<sup>th</sup> college district, Cascadia Community College. The new district began enrolling state-supported students in fall 2000.

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

## Funding Sources

**State-supported enrollments:** Courses funded through a combination of state appropriation and tuition are designated as state-supported. The state portion covers nearly one-third (61 percent) of the cost of instruction, down one percent from the prior year. When students, employers, or social service agencies pay tuition in state-supported courses, they are paying 39 percent of the cost of providing those courses.

**Contract-funded enrollments:** Courses in which no state funds are used to cover costs of instruction are either contract- or student-funded. The costs for contract-funded courses are paid by an enterprise such as an employer or social service agency for the benefit of its employees or clients. There are several types of contracts (more information on the following programs can be found in the Selected Programs chapter of this report):

- Dual enrollment programs include **Running Start**, **College in the High School**, and **Alternative High School** programs.
- Eight college districts offered contracted instruction for the Washington **Department of Corrections** at 12 correctional facilities in 2012-13. Students enroll in courses to increase literacy and gain occupational skills.
- About two-thirds of the community and technical colleges offer Contract International enrollment programs. Organizations contract with colleges to provide instruction for international students. These organizations pay fees equal to full non-resident tuition. (The rest of this report describes International Students for All Funds only.)
- Colleges also contract with local businesses under the **Job Skills Program (JSP)** and the **Customized Training Program (CTP)**. Employee training is provided by the college and the costs are covered by a state grant in JSP. The costs for CTP are first covered up front by state funds and then repaid in full by the business.

**Student-funded enrollments:** Courses in which costs are paid entirely by those who enroll increased by 20 percent in 2012-13 while colleges continue to attempt to manage enrollments through funding sources other than to state resources. Student-funded courses include a wide variety of offerings:

- Workforce training/upgrading courses such as microcomputer applications, information technology certification, web design, flagger and traffic control, and business management.
- Continuing education courses required for license renewal (e.g., real estate and health care).
- Leisure courses such as foreign language for travelers, photography, and dance.

## Factors Impacting Enrollments

In 2012-13, the college system exceeded its allocated state funded enrollment target by five percent or 6,934 FTES. However, this marked the second straight year in which both state and total FTES decreased after peak enrollments in 2010-11. Total FTES (all funds) decreased two percent from the prior year. State FTES which comprise 79 percent of total FTES decreased four percent from 2011-12.

Many students, in particular those enrolled in worker retraining during the recession, have been drawn back to work by the improving economy. Some have had to leave early as their support benefits were reduced or ended. Students' ability to attend may also have been influenced by tuition increases and changes to financial aid. The latter included federal rule changes, students unserved by state aid due to lack of funds, as was the case of Opportunity Grants, and funding levels that did not keep pace with rising tuition.

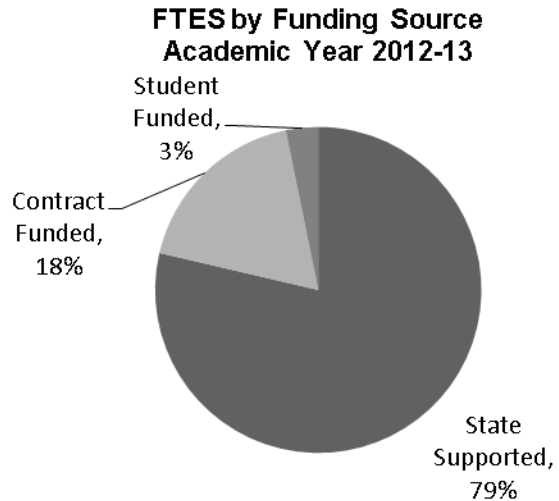
Although college enrollments declined in nearly all course content areas and nearly all modes of instruction, there is strong evidence of student demand. Students are enrolling for more credits when they do attend. Running Start continues to grow even though new legislation restricted the number of credits paid for by the program.



## Full-time Equivalent Students (FTES)

An annual FTES equals 45 credits. For example, two students taking a total of 45 credits between them during the year would equal one annualized FTES. In 2012-13, FTES decreased to 186,330, down two percent from 2011-12. This decrease was the second year of downward trend in FTES growth since 2005-06.

In 2012-13, state-supported FTES also fell by nearly four percent, after falling more than five percent in 2011-12. Even with the decline, colleges still readily exceeded their allocated target by more than 6,900 FTES.



### FTES BY FUNDING SOURCE ACADEMIC YEAR 2008-09 to 2012-13

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
<b>State-Supported*</b>	147,302	159,939	161,081	152,378	146,542	-0.5%
% Change	8.2%	8.6%	0.7%	-5.4%	-3.8%	
<b>Contract Funded</b>	31,964	33,789	33,840	32,005	33,813	5.8%
% Change	12.8%	5.7%	0.2%	-5.4%	5.6%	
<b>Student Funded</b>	4,383	5,199	5,189	6,247	5,975	36.3%
% Change	-5.7%	18.6%	-0.2%	20.4%	-4.4%	
<b>TOTAL</b>	183,649	198,927	200,109	190,630	186,330	1.5%
% Change	8.5%	8.3%	0.6%	-4.7%	-2.3%	
<b>STATE ALLOCATION*</b>	138,133	138,270	142,328	139,775	139,608	1.1%
<b>STATE FTES ABOVE ALLOCATION</b>	9,169	21,669	18,753	12,603	6,934	

Source: SBCTC Data Warehouse, Class Table and SBCTC Enrollment Report.

Note: Contract includes Running Start and Contract International FTES.

\*Data excludes Private Career School allocations (402 in FY09, 486 in FY10, 676 in FY11, 430 in FY12, and 448 in FY13).

**FTES BY FUNDING SOURCE BY COLLEGE  
ACADEMIC YEAR 2012-13**

	<b>State Supported</b>	<b>Contract Funded</b>	<b>Subtotal State and Contract</b>	<b>Student Funded</b>	<b>Total FTES</b>
Bates	5,144	272	5,416	41	5,457
Bellevue	8,921	2,868	11,789	699	12,488
Bellingham	2,057	79	2,136	80	2,216
Big Bend	1,730	171	1,901	3	1,903
Cascadia	1,937	538	2,475	0	2,475
Centralia	2,296	627	2,923	29	2,952
Clark	8,814	1,543	10,358	385	10,743
Clover Park	4,360	195	4,556	79	4,634
Columbia Basin	4,992	801	5,793	110	5,902
Edmonds	5,300	3,152	8,452	461	8,912
Everett	4,967	1,735	6,702	931	7,632
Grays Harbor	1,628	588	2,216	17	2,233
Green River	5,782	2,979	8,762	272	9,034
Highline	6,371	1,826	8,197	27	8,224
Lake Washington	3,096	509	3,606	36	3,642
Lower Columbia	2,932	373	3,305	58	3,363
Olympic	5,749	663	6,413	1	6,414
Peninsula	1,840	665	2,505	23	2,527
Pierce Fort Steilacoom	3,373	2,457	5,830	89	5,920
Pierce Puyallup	2,254	610	2,863	0	2,863
Renton	3,684	178	3,861	34	3,895
Seattle Central	5,195	1,571	6,767	625	7,392
Seattle North	3,934	875	4,810	614	5,424
Seattle South	4,398	775	5,173	89	5,263
Seattle Voc Institute	544	20	564	0	564
Shoreline	5,110	518	5,628	19	5,648
Skagit Valley	3,837	458	4,295	24	4,319
South Puget Sound	3,745	588	4,332	66	4,399
Spokane	6,172	294	6,465	80	6,546
Spokane Falls	4,337	475	4,812	91	4,903
Spokane IEL	3,067	605	3,672	36	3,708
Tacoma	6,120	1,116	7,236	98	7,333
Walla Walla	3,245	1,922	5,167	25	5,192
Wenatchee Valley	2,779	451	3,231	163	3,394
Whatcom	2,686	853	3,540	668	4,208
Yakima Valley	4,147	460	4,606	2	4,609
<b>SYSTEM TOTAL</b>	<b>146,542</b>	<b>33,813</b>	<b>180,355</b>	<b>5,975</b>	<b>186,330</b>

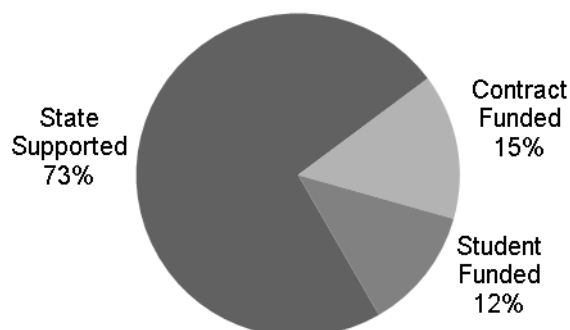
Source: SBCTC Data Warehouse, Class Table.

## Student Headcount

Community and technical colleges enrolled 399,367 students in 2012-13. This is a nearly five percent decrease from the previous year. The decrease was due to fewer students in all fund source categories.

More than a quarter million (292,119) students enrolled in state-supported courses paid for by a combination of tuition and state funds allocated directly to the college system. This is a decrease of four percent or 13,590 students from the prior academic year. This total decrease represented a decrease in every kind of student (see page 8).

**Headcount by Funding Source  
Academic Year 2012-13**



**HEADCOUNT BY FUNDING SOURCE  
ACADEMIC YEARS 2008-09 TO 2012-13**

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
<b>State-Supported</b>	334,332	338,109	330,608	305,709	292,119	-12.6%
% Change	3.5%	1.1%	-2.2%	-7.5%	-4.4%	
<b>Contract Funded</b>	68,593	74,789	71,276	61,638	58,165	-15.2%
% Change	7.3%	9.0%	-4.7%	-13.5%	-5.6%	
<b>Student Funded</b>	68,220	57,009	54,022	52,396	49,083	-28.1%
% Change	-7.5%	-16.4%	-5.2%	-3.0%	-6.3%	
<b>SYSTEM TOTAL</b>	471,145	469,907	455,906	419,743	399,367	-15.2%
% Change	2.3%	-0.3%	-3.0%	-7.9%	-4.9%	
<b>COLLEGE TOTAL</b>	486,900	485,587	471,164	433,969	412,958	-15.2%
% Change	2.2%	-0.3%	-3.0%	-7.9%	-4.8%	

Source: SBCTC Data Warehouse.

Note: The system total reflects each person counted only once even if they were enrolled at more than one college or in more than one funding source during the year.

**STUDENT HEADCOUNT BY FUNDING SOURCE BY COLLEGE  
ACADEMIC YEAR 2012-13**

	State Supported		Contract Funded		Student Funded		Total Headcount
Bates	8,473	89.3%	383	4.0%	632	6.7%	9,488
Bellevue	19,551	60.2%	4,588	14.1%	8,353	25.7%	32,492
Bellingham	4,199	71.0%	112	1.9%	1,603	27.1%	5,914
Big Bend	3,278	89.2%	248	6.7%	149	4.1%	3,675
Cascadia	3,971	84.4%	722	15.4%	10	0.2%	4,703
Centralia	4,992	66.0%	2,083	27.5%	488	6.5%	7,563
Clark	18,148	75.2%	2,691	11.1%	3,309	13.7%	24,148
Clover Park	7,124	90.9%	346	4.4%	366	4.7%	7,836
Columbia Basin	10,130	88.9%	928	8.1%	340	3.0%	11,398
Edmonds	12,005	62.0%	6,173	31.9%	1,178	6.1%	19,356
Everett	11,179	57.8%	4,451	23.0%	3,718	19.2%	19,348
Grays Harbor	2,854	63.5%	1,375	30.6%	266	5.9%	4,495
Green River	10,918	56.7%	3,554	18.4%	4,794	24.9%	19,266
Highline	14,418	84.1%	2,248	13.1%	468	2.7%	17,134
Lake Washington	6,404	82.4%	746	9.6%	618	8.0%	7,768
Lower Columbia	5,431	75.8%	899	12.5%	834	11.6%	7,164
Olympic	12,241	93.2%	559	4.3%	340	2.6%	13,140
Peninsula	3,588	63.7%	1,437	25.5%	604	10.7%	5,629
Pierce Fort Steilacoom	7,645	50.4%	6,096	40.2%	1,420	9.4%	15,161
Pierce Puyallup	5,578	87.3%	812	12.7%	0	0.0%	6,390
Renton	9,770	91.9%	383	3.6%	473	4.5%	10,626
Seattle Central	11,306	67.2%	3,139	18.7%	2,369	14.1%	16,814
Seattle North	10,373	67.8%	1,285	8.4%	3,637	23.8%	15,295
Seattle South	10,409	75.4%	1,216	8.8%	2,172	15.7%	13,797
Seattle Voc Institute	1,217	98.8%	14	1.1%	1	0.1%	1,232
Shoreline	9,311	88.5%	914	8.7%	300	2.9%	10,525
Skagit Valley	8,218	86.5%	716	7.5%	564	5.9%	9,498
South Puget Sound	7,730	76.1%	815	8.0%	1,613	15.9%	10,158
Spokane	10,192	83.9%	571	4.7%	1,385	11.4%	12,148
Spokane Falls*	15,760	80.5%	2,153	11.0%	1,673	8.5%	19,586
Tacoma	10,841	76.3%	2,191	15.4%	1,182	8.3%	14,214
Walla Walla	5,821	56.1%	4,336	41.8%	222	2.1%	10,379
Wenatchee Valley	5,028	75.1%	635	9.5%	1,036	15.5%	6,699
Whatcom	5,858	54.8%	1,238	11.6%	3,598	33.6%	10,694
Yakima Valley	7,906	85.7%	1,078	11.7%	241	2.6%	9,225
<b>COLLEGE TOTAL</b>	<b>301,867</b>	<b>73.1%</b>	<b>61,135</b>	<b>14.8%</b>	<b>49,956</b>	<b>12.1%</b>	<b>412,958</b>
<b>SYSTEM TOTAL</b>	<b>292,119</b>	<b>73.1%</b>	<b>58,165</b>	<b>14.6%</b>	<b>49,083</b>	<b>12.3%</b>	<b>399,367</b>

Source: SBCTC Data Warehouse, Student Table.

Note: The system total reflects each person counted only once even if they were enrolled at more than one college or in more than one funding source during the year.

\*Spokane Institute for Extended Learning students are included in Spokane Falls counts.

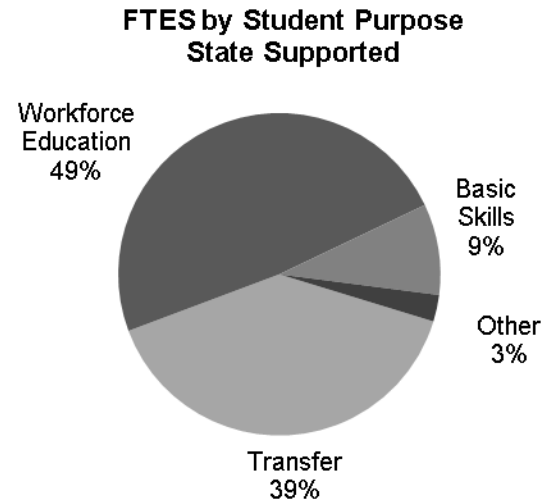
## FTES by Student Purpose for Attending – State-Supported

State-supported FTES decreased nearly four percent in 2012-13, after reaching an all-time high in 2010-11.

The FTES generated by students enrolled for the purpose of transferring to a university accounted for 39 percent of the total FTES and decreased by 2,210 FTES, a 3.7 percent drop from the prior year.

FTES generated by students attending for workforce education decreased by 2,461 FTES or 3.4 percent. Workforce students generated 48 percent of all state FTES.

The number of FTES generated by students who took courses with basic skills as their immediate goal decreased this year by 415 FTE, or 2.8 percent. Enrollments in home and family life decreased substantially this year, nearly 17 percent. FTES in this area make up less than three percent of the total.



### FTES BY STUDENT PURPOSE FOR ATTENDING ACADEMIC YEAR 2008-09 TO 2012-13

	State Supported					All Funds	
	2008-09	2009-10	2010-11	2011-12	2012-13	2011-12	2012-13
<b>Workforce Education</b>	68,657	77,936	78,069	72,697	70,236	82,005	79,663
% of Change	10.9%	13.5%	0.2%	-6.9%	-3.4%	-7.6%	-2.9%
% of Total	46.6%	48.7%	48.5%	47.7%	47.9%	43.0%	42.8%
<b>Transfer</b>	56,094	59,694	61,682	60,118	57,908	78,855	77,968
% of Change	5.6%	6.4%	3.3%	-2.5%	-3.7%	-0.4%	-1.1%
% of Total	38.1%	37.3%	38.3%	39.5%	39.5%	41.4%	41.8%
<b>Basic Skills as Immediate Goal</b>	17,022	16,925	16,148	14,929	14,514	19,556	18,916
% of Change	7.2%	-0.6%	-4.6%	-7.6%	-2.8%	-7.8%	-3.3%
% of Total	11.6%	10.6%	10.0%	9.8%	9.9%	10.3%	10.2%
<b>Home/Family Life/ Other/Not Reported</b>	5,536	5,384	5,182	4,634	3,851	10,243	9,775
% of Change	5.1%	-2.8%	-3.8%	-10.6%	-16.9%	-6.9%	-4.6%
% of Total	3.8%	3.4%	3.2%	3.0%	2.6%	5.4%	5.2%
<b>TOTAL</b>	147,302	159,939	161,081	152,378	146,508	190,659	186,322

Source: SBCTC Data Warehouse, Student Table.

**FTES BY PURPOSE FOR ATTENDING BY COLLEGE  
STATE SUPPORTED  
ACADEMIC YEAR 2012-13**

	Workforce Education	% of Total	Transfer	% of Total	Basic Skills as Immediate Goal	% of Total	Home & Family Life/ Other/Not Specified	% of Total	Total
Bates	4,285	83.3%	9	0.2%	362	7.0%	489	9.5%	5,144
Bellevue	3,314	37.2%	4,631	51.9%	493	5.5%	483	5.4%	8,921
Bellingham	1,959	95.3%	10	0.5%	44	2.1%	44	2.1%	2,057
Big Bend	893	52.7%	706	41.6%	86	5.1%	11	0.6%	1,695
Cascadia	255	13.2%	1,462	75.5%	200	10.3%	21	1.1%	1,937
Centralia	936	40.8%	816	35.6%	389	16.9%	155	6.8%	2,296
Clark	3,480	39.5%	4,647	52.7%	642	7.3%	45	0.5%	8,814
Clover Park	3,709	85.1%	50	1.2%	315	7.2%	285	6.5%	4,360
Columbia Basin	1,957	39.2%	2,399	48.1%	614	12.3%	23	0.5%	4,992
Edmonds	2,167	40.9%	2,527	47.7%	447	8.4%	159	3.0%	5,300
Everett	2,199	44.3%	2,093	42.1%	617	12.4%	58	1.2%	4,967
Grays Harbor	768	47.2%	564	34.7%	254	15.6%	42	2.6%	1,628
Green River	2,221	38.4%	2,636	45.6%	834	14.4%	91	1.6%	5,782
Highline	1,737	27.3%	2,584	40.6%	1,963	30.8%	87	1.4%	6,371
Lake Washington	2,473	79.9%	378	12.2%	185	6.0%	61	2.0%	3,096
Lower Columbia	1,417	48.3%	909	31.0%	570	19.4%	37	1.2%	2,932
Olympic	3,165	55.1%	2,295	39.9%	203	3.5%	87	1.5%	5,749
Peninsula	921	50.1%	683	37.1%	207	11.2%	29	1.6%	1,840
Pierce Fort Steilacoom	1,592	47.2%	1,714	50.8%	31	0.9%	36	1.1%	3,373
Pierce Puyallup	958	42.5%	1,144	50.7%	132	5.8%	20	0.9%	2,254
Renton	2,603	70.7%	270	7.3%	763	20.7%	47	1.3%	3,684
Seattle Central	2,048	39.4%	2,323	44.7%	643	12.4%	181	3.5%	5,195
Seattle North	1,736	44.1%	1,664	42.3%	358	9.1%	177	4.5%	3,934
Seattle South	2,624	59.7%	1,259	28.6%	433	9.9%	82	1.9%	4,398
Seattle Voc Institute	454	83.5%	2	0.4%	87	16.0%	0	0.1%	544
Shoreline	2,072	40.5%	2,477	48.5%	371	7.3%	190	3.7%	5,110
Skagit Valley	2,063	53.8%	1,498	39.1%	235	6.1%	41	1.1%	3,837
South Puget Sound	1,612	43.1%	1,863	49.7%	165	4.4%	105	2.8%	3,745
Spokane	4,538	73.5%	1,538	24.9%	9	0.1%	87	1.4%	6,172
Spokane Falls	1,317	30.4%	2,900	66.9%	11	0.3%	109	2.5%	4,337
Spokane IEL	1,269	41.4%	408	13.3%	1,157	37.7%	234	7.6%	3,067
Tacoma	1,929	31.5%	3,832	62.6%	283	4.6%	76	1.2%	6,120
Walla Walla	1,790	55.2%	1,079	33.2%	284	8.7%	93	2.9%	3,245
Wenatchee Valley	1,112	40.0%	1,404	50.5%	253	9.1%	11	0.4%	2,779
Whatcom	906	33.7%	1,571	58.5%	153	5.7%	56	2.1%	2,686
Yakima Valley	1,757	42.4%	1,565	37.7%	722	17.4%	103	2.5%	4,147
<b>SYSTEM TOTAL</b>	<b>70,236</b>	<b>47.9%</b>	<b>57,908</b>	<b>39.5%</b>	<b>14,514</b>	<b>9.9%</b>	<b>3,851</b>	<b>2.6%</b>	<b>146,508</b>

Source: SBCTC Data Warehouse, Stuclass and Student Tables.

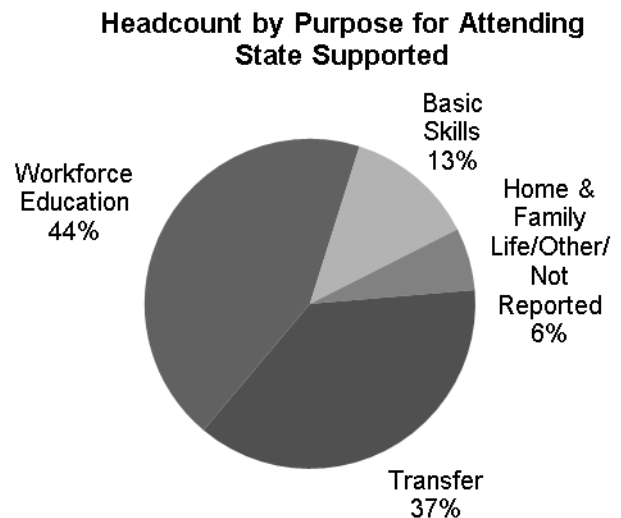
## Student Headcount by Purpose for Attending – State-Supported

In 2012-13, 127,760 students (44 percent of all state-supported students) were enrolled for a workforce-related purpose. This represents a decrease of four percent from the prior year.

In addition to students attending for workforce education, another 109,382 state-supported students enrolled with the goal of transferring to a four-year institution. The number of transfer students decreased by nearly four percent in 2012-13, a greater decrease than from 2010-11 to 2011-12.

Basic Skills includes students for whom improvement of basic skills was their immediate goal. Students enrolled for this purpose decreased. In 2012-13 there were 37,080 such students in state-supported ABE, ESL, GED, or high school completion classes. This was four percent less than the prior year, a fourth year of decline in this area.

The remaining 17,897, or six percent of all state-supported students, enrolled to develop parenting and consumer homemaking skills, to prepare for retirement, or did not specify a goal when they enrolled. Attributable to fewer course offerings in this area, there was a 10.7 percent decrease in students from the prior year.



### STUDENTS BY PURPOSE FOR ATTENDING ACADEMIC YEAR 2008-09 TO 2012-13

	State Supported					All Funds	
	2008-09	2009-10	2010-11	2011-12	2012-13	2011-12	2012-13
<b>Workforce Education</b>	148,744	154,213	148,337	133,119	127,760	162,765	154,765
% Change	2.8%	3.7%	-3.8%	-10.3%	-4.0%	-11.6%	-4.9%
<b>Transfer</b>	108,379	113,358	115,677	113,697	109,382	141,408	136,983
% Change	4.4%	4.6%	2.0%	-1.7%	-3.8%	-0.5%	-3.1%
<b>Basic Skills as Immediate Goal</b>	47,252	45,692	43,149	38,841	37,080	47,382	45,074
% Change	7.3%	-3.3%	-5.6%	-10.0%	-4.5%	-10.1%	-4.9%
<b>Home/Family Life/Other/Not Reported</b>	29,957	24,846	23,445	20,052	17,897	68,188	62,545
% Change	-1.7%	-17.1%	-5.6%	-14.5%	-10.7%	-11.3%	-8.3%
<b>TOTAL</b>	334,332	338,109	330,608	305,709	292,119	419,743	399,367

Source: SBCTC Data Warehouse, Student Table.

**STUDENT HEADCOUNT BY PURPOSE FOR ATTENDING BY COLLEGE  
STATE SUPPORTED  
ACADEMIC YEAR 2012-13**

	Workforce Education		Transfer		Basic Skills as Immediate Goal		Home & Family Life/ Other/Not Specified		Total
		%		%		%		%	
Bates	5,958	70%	17	0%	1,154	14%	1,344	16%	8,473
Bellevue	7,141	37%	9,178	47%	1,462	7%	1,770	9%	19,551
Bellingham	3,326	79%	15	0%	132	3%	726	17%	4,199
Big Bend	1,680	51%	1,149	35%	447	14%	2	0%	3,278
Cascadia	544	14%	2,815	71%	554	14%	58	1%	3,971
Centralia	1,460	29%	1,402	28%	725	15%	1,405	28%	4,992
Clark	6,581	36%	9,326	51%	1,730	10%	511	3%	18,148
Clover Park	5,826	82%	90	1%	986	14%	222	3%	7,124
Columbia Basin	3,843	38%	4,565	45%	1,653	16%	69	1%	10,130
Edmonds	4,750	40%	4,948	41%	1,239	10%	1,068	9%	12,005
Everett	4,466	40%	4,634	41%	1,922	17%	157	1%	11,179
Grays Harbor	1,183	41%	928	33%	501	18%	242	8%	2,854
Green River	3,680	34%	5,054	46%	1,898	17%	286	3%	10,918
Highline	3,284	23%	5,258	36%	5,727	40%	149	1%	14,418
Lake Washington	4,568	71%	737	12%	331	5%	768	12%	6,404
Lower Columbia	2,437	45%	1,666	31%	1,142	21%	186	3%	5,431
Olympic	6,371	52%	4,656	38%	750	6%	464	4%	12,241
Peninsula	1,631	45%	1,316	37%	353	10%	288	8%	3,588
Pierce Fort Steilacoom	3,494	46%	3,873	51%	114	1%	164	2%	7,645
Pierce Puyallup	2,197	39%	2,806	50%	481	9%	94	2%	5,578
Renton	7,051	72%	647	7%	1,953	20%	119	1%	9,770
Seattle Central	3,828	34%	4,866	43%	1,856	16%	756	7%	11,306
Seattle North	4,758	46%	3,853	37%	900	9%	862	8%	10,373
Seattle South	6,003	58%	3,008	29%	964	9%	434	4%	10,409
Seattle Voc Institute	1,037	85%	6	0%	174	14%	0	0%	1,217
Shoreline	3,639	39%	4,236	45%	728	8%	708	8%	9,311
Skagit Valley	4,356	53%	2,971	36%	700	9%	191	2%	8,218
South Puget Sound	2,993	39%	3,653	47%	564	7%	520	7%	7,730
Spokane	7,297	72%	2,751	27%	9	0%	135	1%	10,192
Spokane Falls*	4,415	28%	6,250	40%	1,979	13%	3,116	20%	15,760
Tacoma	3,453	32%	6,577	61%	610	6%	201	2%	10,841
Walla Walla	2,600	45%	1,696	29%	662	11%	863	15%	5,821
Wenatchee Valley	1,720	34%	2,528	50%	746	15%	34	1%	5,028
Whatcom	1,939	33%	3,245	55%	470	8%	204	3%	5,858
Yakima Valley	2,809	36%	2,838	36%	2,060	26%	199	3%	7,906
<b>COLLEGE TOTAL</b>	<b>132,318</b>	<b>44%</b>	<b>113,558</b>	<b>38%</b>	<b>37,676</b>	<b>12%</b>	<b>18,315</b>	<b>6%</b>	<b>301,867</b>
<b>SYSTEM TOTAL</b>	<b>127,760</b>	<b>44%</b>	<b>109,382</b>	<b>37%</b>	<b>37,080</b>	<b>13%</b>	<b>17,897</b>	<b>6%</b>	<b>292,119</b>

Source: SBCTC Data Warehouse, Student Table.

\*Spokane Institute for Extended Learning students are included in Spokane Falls counts.



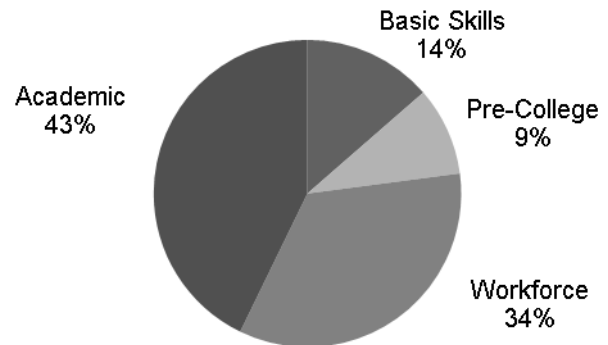
## FTES by Course Intent – State Supported

There are four major course content areas: Academic, Workforce, Pre-College (developmental) and Basic Skills. State-funded FTES declined from 2011-12 in all content intent areas, except basic skills. Both academic and workforce FTE went down by four percent.

Pre-college courses are those needed to prepare for college-level work, particularly math. Pre-college FTES also decreased by more than 1,000 FTES or 7.4 percent.

Basic Skills enrollments decreased by just 178 FTES or 0.9 percent, slowing the previous year's significant decline. Basic skills includes English as a Second Language (ESL), Adult Basic Education, high school diploma programs for adults, and courses to prepare for the GED test.

FTES by Course Intent  
State Supported



FTES BY COURSE INTENT  
STATE SUPPORTED  
ACADEMIC YEARS 2008-09 TO 2012-13

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
<b>Academic</b>	58,367	64,963	68,195	65,541	62,719	7.5%
% Change	7.8%	11.3%	5.0%	-3.9%	-4.3%	
<b>Workforce</b>	51,831	56,687	55,591	52,339	50,247	-3.1%
% Change	8.0%	9.4%	-1.9%	-5.8%	-4.0%	
<b>Pre-College</b>	13,205	15,020	15,633	14,764	13,665	3.5%
% Change	8.5%	13.7%	4.1%	-5.6%	-7.4%	
<b>Basic Skills</b>	23,899	23,269	21,661	19,734	19,912	-16.7%
% Change	9.2%	-2.6%	-6.9%	-8.9%	0.9%	
<b>All Courses</b>	147,302	159,939	161,081	152,378	146,542	-0.5%
% Change	8.2%	8.6%	0.7%	-5.4%	-3.8%	

Source: SBCTC Data Warehouse, Class Table.

**FTES BY COURSE INTENT BY COLLEGE  
STATE SUPPORTED  
ACADEMIC YEAR 2012-13**

	<b>Academic</b>	<b>% of Total</b>	<b>Workforce</b>	<b>% of Total</b>	<b>Pre- College</b>	<b>% of Total</b>	<b>Basic Skills</b>	<b>% of Total</b>	<b>Total</b>
Bates	145	2.8%	4,510	87.7%	86	1.7%	403	7.8%	5,144
Bellevue	5,861	65.7%	1,842	20.6%	692	7.8%	526	5.9%	8,921
Bellingham	304	14.8%	1,516	73.7%	106	5.2%	130	6.3%	2,057
Big Bend	696	40.2%	620	35.9%	234	13.5%	180	10.4%	1,730
Cascadia	1,466	75.7%	111	5.7%	168	8.7%	192	9.9%	1,937
Centralia	917	39.9%	755	32.9%	225	9.8%	399	17.4%	2,296
Clark	4,493	51.0%	2,216	25.1%	1,219	13.8%	887	10.1%	8,814
Clover Park	511	11.7%	3,187	73.1%	326	7.5%	337	7.7%	4,360
Columbia Basin	2,658	53.3%	1,150	23.0%	553	11.1%	631	12.6%	4,992
Edmonds	2,176	41.1%	1,854	35.0%	438	8.3%	832	15.7%	5,300
Everett	2,365	47.6%	1,376	27.7%	514	10.4%	712	14.3%	4,967
Grays Harbor	705	43.3%	400	24.6%	224	13.8%	298	18.3%	1,628
Green River	2,792	48.3%	1,602	27.7%	520	9.0%	868	15.0%	5,782
Highline	2,608	40.9%	1,290	20.2%	465	7.3%	2,009	31.5%	6,371
Lake Washington	826	26.7%	1,620	52.3%	137	4.4%	513	16.6%	3,096
Lower Columbia	1,144	39.0%	874	29.8%	271	9.2%	643	21.9%	2,932
Olympic	2,903	50.5%	2,022	35.2%	592	10.3%	232	4.0%	5,749
Peninsula	726	39.4%	640	34.8%	193	10.5%	281	15.3%	1,840
Pierce Fort Steilacoom	1,865	55.3%	735	21.8%	333	9.9%	439	13.0%	3,373
Pierce Puyallup	1,263	56.0%	394	17.5%	294	13.1%	302	13.4%	2,254
Renton	364	9.9%	1,967	53.4%	111	3.0%	1,242	33.7%	3,684
Seattle Central	2,238	43.1%	1,599	30.8%	468	9.0%	891	17.1%	5,195
Seattle North	1,828	46.5%	1,245	31.6%	289	7.3%	573	14.6%	3,934
Seattle South	1,212	27.6%	1,909	43.4%	296	6.7%	981	22.3%	4,398
Seattle Voc Institute	0	0.0%	397	73.1%	0	0.0%	146	26.9%	544
Shoreline	2,789	54.6%	1,454	28.4%	378	7.4%	490	9.6%	5,110
Skagit Valley	1,491	38.9%	1,442	37.6%	484	12.6%	419	10.9%	3,837
South Puget Sound	1,859	49.7%	1,174	31.4%	472	12.6%	239	6.4%	3,745
Spokane	2,142	34.7%	3,434	55.6%	596	9.6%	0	0.0%	6,172
Spokane Falls	2,814	64.9%	1,075	24.8%	448	10.3%	0	0.0%	4,337
Spokane IEL	409	13.3%	417	13.6%	117	3.8%	2,125	69.3%	3,067
Tacoma	3,507	57.3%	1,270	20.8%	940	15.4%	403	6.6%	6,120
Walla Walla	1,202	37.1%	1,456	44.9%	239	7.4%	348	10.7%	3,245
Wenatchee Valley	1,207	43.4%	962	34.6%	356	12.8%	254	9.1%	2,779
Whatcom	1,694	63.0%	485	18.1%	310	11.5%	198	7.4%	2,686
Yakima Valley	1,538	37.1%	1,247	30.1%	573	13.8%	789	19.0%	4,147
<b>SYSTEM TOTAL</b>	<b>62,719</b>	<b>42.8%</b>	<b>50,247</b>	<b>34.3%</b>	<b>13,665</b>	<b>9.3%</b>	<b>19,912</b>	<b>13.6%</b>	<b>146,542</b>

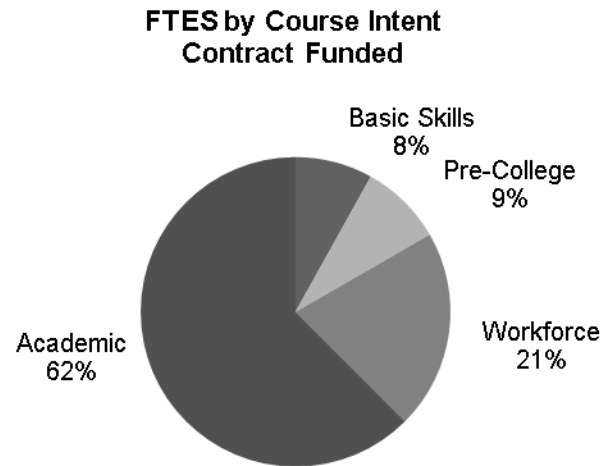
Source: Data Warehouse, Class Table.

Note: Totals may not add due to rounding.

## Contract Funded FTES by Course Intent

Contract-funded FTES represented 18 percent of the total students in 2012-13. There are four distinct types of contracted students: high school dual enrollment programs such as Running Start, Department of Corrections programs, Contract International students and other contracted courses with state agencies (for example, WorkFirst), business, industry, and the military (see the chapter on Selected Programs for more detail).

Most Running Start students and many Contract International students take academic courses. Consequently, academic courses represent the largest program area for contract students. The FTES in these courses increased by nearly nine percent compared to 2011-12. Contract workforce and pre-college courses both increased by about 3.5 percent. Basic Skills courses, especially Adult Basic Education are important offerings at the corrections sites. These courses were the only type to decrease from 2011-12, (8.1 percent), further limiting services to this population.



### FTES BY COURSE INTENT CONTRACT FUNDED ACADEMIC YEARS 2008-09 TO 2012-13

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
<b>Academic</b>	17,103	18,323	19,429	19,428	21,134	23.6%
% Change	11.7%	7.1%	6.0%	0.0%	8.8%	
<b>Workforce</b>	8,521	9,236	8,234	6,790	7,037	-17.4%
% Change	10.1%	8.4%	-10.8%	-17.5%	3.6%	
<b>Pre-College</b>	2,327	2,347	2,555	2,812	2,908	24.9%
% Change	14.7%	0.9%	8.8%	10.1%	3.4%	
<b>Basic Skills</b>	4,013	3,883	3,622	2,975	2,734	-31.9%
% Change	22.8%	-3.2%	-6.7%	-17.9%	-8.1%	
<b>All Courses</b>	31,964	33,789	33,840	32,005	33,813	5.8%
% Change	12.8%	5.7%	0.2%	-5.4%	5.6%	

Source: SBCTC Data Warehouse, Class Table

**FTES BY COURSE INTENT BY COLLEGE  
CONTRACT FUNDED  
ACADEMIC YEAR 2012-13**

	Academic	% of Total	Workforce	% of Total	Pre- College	% of Total	Basic Skills	% of Total	Total
Bates	23	8.4%	152	56.0%	26	9.4%	71	26.2%	272
Bellevue	1,993	69.5%	375	13.1%	499	17.4%	0	0.0%	2,868
Bellingham	13	16.5%	62	78.4%	0	0.3%	4	4.8%	79
Big Bend	152	89.1%	16	9.3%	2	0.9%	1	0.7%	171
Cascadia	464	86.2%	11	2.0%	64	11.8%	0	0.0%	538
Centralia	276	44.0%	190	30.2%	13	2.1%	148	23.7%	627
Clark	1,268	82.2%	219	14.2%	0	0.0%	56	3.6%	1,543
Clover Park	31	15.7%	136	69.8%	21	10.8%	7	3.7%	195
Columbia Basin	655	81.8%	91	11.3%	6	0.7%	49	6.1%	801
Edmonds	1,494	47.4%	1,215	38.6%	160	5.1%	283	9.0%	3,152
Everett	1,317	75.9%	239	13.7%	48	2.8%	132	7.6%	1,735
Grays Harbor	136	23.2%	265	45.1%	0	0.0%	187	31.7%	588
Green River	2,063	69.2%	192	6.4%	679	22.8%	46	1.5%	2,979
Highline	1,217	66.6%	460	25.2%	83	4.6%	66	3.6%	1,826
Lake Washington	142	27.8%	172	33.7%	107	21.0%	89	17.6%	509
Lower Columbia	275	73.6%	23	6.3%	3	0.8%	72	19.4%	373
Olympic	546	82.2%	110	16.6%	2	0.3%	6	0.9%	663
Peninsula	214	32.1%	242	36.4%	9	1.3%	200	30.2%	665
Pierce Fort Steilacoom	1,805	73.5%	257	10.4%	382	15.5%	13	0.5%	2,457
Pierce Puyallup	583	95.6%	26	4.2%	0	0.0%	1	0.2%	610
Renton	38	21.4%	70	39.1%	6	3.2%	65	36.3%	178
Seattle Central	1,230	78.3%	295	18.8%	43	2.7%	3	0.2%	1,571
Seattle North	697	79.7%	107	12.2%	71	8.1%	0	0.0%	875
Seattle South	309	39.9%	114	14.7%	350	45.2%	2	0.2%	775
Seattle Voc Institute	0	0.0%	20	100.0%	0	0.0%	0	0.0%	20
Shoreline	213	41.0%	135	26.1%	67	13.0%	103	19.9%	518
Skagit Valley	359	78.4%	76	16.6%	10	2.2%	13	2.9%	458
South Puget Sound	501	85.2%	58	9.8%	0	0.0%	29	5.0%	588
Spokane	254	86.4%	40	13.5%	0	0.1%	0	0.0%	294
Spokane Falls	445	93.7%	24	5.1%	5	1.1%	0	0.0%	475
Spokane IEL	100	16.5%	305	50.4%	0	0.1%	200	33.0%	605
Tacoma	607	54.4%	295	26.4%	68	6.1%	146	13.1%	1,116
Walla Walla	381	19.8%	907	47.2%	90	4.7%	544	28.3%	1,922
Wenatchee Valley	392	86.9%	48	10.6%	1	0.2%	10	2.3%	451
Whatcom	694	81.3%	41	4.8%	92	10.7%	26	3.1%	853
Yakima Valley	248	53.9%	52	11.3%	0	0.0%	160	34.8%	460
<b>SYSTEM TOTAL</b>	<b>21,134</b>	<b>62.5%</b>	<b>7,037</b>	<b>20.8%</b>	<b>2,908</b>	<b>8.6%</b>	<b>2,734</b>	<b>8.1%</b>	<b>33,813</b>

Source: SBCTC Data Warehouse, Class Table.

Note: Totals may not add due to rounding.

## State-Supported FTES versus College District Allocation

### ACADEMIC YEARS 2011-12 AND 2012-13

	2011-12			2012-13		
	Allocation	State Supported	Difference	Allocation	State Supported	Difference
Bates	4,869	4,796	-73	4,868	5,144	276
Bellevue	7,468	9,356	1,888	7,474	8,921	1,447
Bellingham	1,853	2,264	411	1,845	2,057	212
Big Bend	1,694	1,782	88	1,687	1,730	43
Cascadia	1,505	1,955	450	1,505	1,937	432
Centralia	2,283	2,345	62	2,285	2,296	11
Clark	6,996	9,650	2,654	6,979	8,828	1,849
Clover Park	4,299	4,965	666	4,290	4,360	70
Columbia Basin	4,901	5,037	136	4,891	4,992	101
Edmonds	5,161	5,764	603	5,159	5,343	184
Everett	5,249	5,525	276	5,243	5,274	31
Grays Harbor	1,840	1,803	-37	1,833	1,628	-205
Green River	5,728	6,290	562	5,733	5,782	49
Highline	6,075	6,389	314	6,064	6,371	307
Lake Washington	3,066	3,256	190	3,078	3,096	18
Lower Columbia	2,549	3,184	635	2,542	2,932	390
Olympic	4,841	6,004	1,163	4,838	5,778	940
Peninsula	1,753	1,888	135	1,748	1,840	92
Pierce District	5,698	5,914	216	5,687	5,672	-15
Renton	3,924	3,633	-291	3,933	3,684	-249
Seattle District	15,076	14,692	-384	15,030	14,071	-959
Shoreline	5,184	5,108	-76	5,179	5,110	-69
Skagit Valley	3,871	3,982	111	3,873	3,837	-36
South Puget Sound	3,476	4,023	547	3,478	3,745	267
Spokane District	13,780	14,069	289	13,747	13,576	-171
Tacoma	4,570	5,928	1,358	4,570	6,120	1,550
Walla Walla	3,075	3,273	198	3,063	3,245	182
Wenatchee Valley	2,533	2,834	301	2,524	2,779	255
Whatcom	2,437	2,850	413	2,446	2,686	240
Yakima Valley	4,021	4,316	295	4,016	4,147	131
<b>SYSTEM TOTAL</b>	<b>139,775</b>	<b>152,874</b>	<b>13,099</b>	<b>139,608</b>	<b>146,981</b>	<b>7,373</b>
Private Career Schools	430	528	98	430	448	18

Source: SBCTC Data Warehouse and OFM Budget Driver Report

Note: State allocations and FTE include University Contract and University Center of North Puget Sound FTES.

## Selected Programs

### Enrollments in Selected Programs

The community and technical college system offers a wide variety of programs and tuition assistance opportunities. This chapter details selected programs such as the Applied Baccalaureate degrees, Integrated Basic Education and Skills Training, apprenticeship training, and the Worker Retraining program.

**Apprenticeship** combines classroom studies with on-the-job training supervised by a journey-level craft person or trade professional. Apprenticeship enrollments have decreased 10 percent since 2008-09. Apprenticeship enrollments have declined for the fourth year in a row due to the recession, as well as from apprenticeship limits at some colleges in light of fiscal constraints.

Eight colleges were approved to offer 12 **Applied Baccalaureate** degree programs during 2012-13. Colleges began offering applied baccalaureate degrees in 2007. FTES from all funding sources was 729. This was a modest one year increase of one percent, but a nearly 100 percent increase in FTES (all funds) since 2008-09.

Eight colleges offer courses in correctional facilities under contract with the state **Department of Corrections**. The number of inmates participating in the programs declined two percent in 2012-13 and FTES were flat compared to the previous year. In 2011-12, the Department of Corrections introduced a new educational referral guide to reflect its new philosophy of getting the right offender in the right program, focusing mainly on high-risk-to-reoffend inmates. The old philosophy was that all offenders receive some services. The end result of the new philosophy is that fewer offenders receive educational services, but those that are in educational programs have higher intensity levels.

**Dual credit and High School Enrollment** programs include Running Start, Alternative High School, College in the High School, and Tech Prep. The Running Start program allowed 19,053 11th and 12th grade students to take college courses, earning both high school and college credit. 3,565 students were served in College in the High School, a 12 percent increase from the previous year. The number of students participating in alternative high school programs offered at the colleges increased five percent to 3,671 students in 2012-13.

**eLearning** courses allow students to participate in learning by using digital and networked technologies in or outside of the classroom. eLearning courses displace some or all of the face-to-face time of a traditional course. eLearning FTES spiked in 2009-10, but have grown more slowly since then, and declined slightly in 2012-13 (-1 percent). eLearning is 20 percent of total FTES (all funds). Online is the largest type of eLearning, comprising 65 percent. Hybrid courses comprise 33 percent of all eLearning. Hybrid courses increased four percent from the previous year and 116 percent since 2008-09.

**Integrated Basic Education and Skills Training (I-BEST)** programs assist students in earning college-level professional-technical credits by integrating basic skills with workforce education. All colleges now offer at least one I-BEST program in which a basic skills instructor and a professional-technical instructor jointly instruct in the same classroom. There were 1,749 FTES from all fund sources. FTES increased by nearly five percent in 2012-13 following a decrease in the previous year.

**International** student instruction is both state- and contract-funded. State-funded students pay non-resident tuition and come from a wide range of countries. In 2012-13, colleges enrolled 12,456 international student FTES (all funds). This represented an increase of 13 percent more than the previous year.

**The Opportunity Grant** program is designed to support and encourage low-income students to complete a degree or certificate by filling in funding gaps not addressed by existing financial aid programs. Colleges awarded Opportunity Grants to 4,882 students in 2012-13 who generated 3,399 FTES.

**A Worker Retraining** student is a dislocated worker enrolled in training to gain skills to re-enter the workforce. Community and technical colleges served 9,388 Worker Retraining FTES in 2012-13, a decline of nearly 16 percent from the prior year. Many students, in particular those enrolled in worker retraining during the recession have been drawn back to work by the improving economy. Some have had to leave early as their support benefits were reduced or ended.

**WorkFirst** students enroll in college for short vocational training. About 8,300 students participated in the WorkFirst program in 2012-13 and generated 4,740 FTES. WorkFirst FTES and students declined sharply for the third straight year as the program underwent significant budget cuts.

## FTES IN SELECTED PROGRAMS

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
<b>Apprenticeship (State)</b>	3,387	3,020	2,576	2,199	1,986	-41.4%
% Change	-6.1%	-10.8%	-14.7%	-14.6%	-9.7%	
<b>Bachelor of Applied Science (All Funds)</b>	143	246	323	437	513	259.3%
% Change	58.7%	72.0%	31.6%	35.2%	17.4%	
<b>Basic Skills (State)</b>	21,860	23,250	21,570	19,653	19,912	-8.9%
% Change	3.2%	6.4%	-7.2%	-8.9%	1.3%	
<b>Corrections (Contract)</b>	4,689	4,713	4,375	3,916	3,911	-16.6%
% Change	15.4%	0.5%	-7.2%	-10.5%	-0.1%	
<b>I-BEST (All Funds)</b>	1,143	1,760	1,782	1,674	1,749	53.1%
% Change	29.6%	51.6%	1.2%	-6.0%	4.5%	
<b>International Students (All Funds)</b>	9,316	9,218	9,836	11,025	12,456	33.7%
% Change	12.4%	-1.1%	6.7%	12.1%	13.0%	
<b>Opportunity Grants (All Funds)</b>	3,305	3,585	3,816	3,649	3,399	2.9%
% Change	52.8%	8.5%	6.4%	-4.4%	-6.8%	
<b>Worker Retraining (State)</b>	8,462	12,738	13,403	11,152	9,388	10.9%
% Change	35.6%	50.5%	5.2%	-16.8%	-15.8%	
<b>WorkFirst (All Funds)</b>	7,176	8,101	7,416	5,857	4,740	-33.9%
% Change	18.9%	12.9%	-8.4%	-21.0%	-19.1%	

## STUDENT HEADCOUNT IN SELECTED PROGRAMS

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
<b>Apprenticeship (State)</b>	12,127	10,146	8,468	7,502	6,803	-43.9%
% Change	-10.3%	-16.3%	-16.5%	-11.4%	-9.3%	
<b>Bachelor of Applied Science (All Funds)</b>	368	404	547	722	729	98.1%
% Change	161%	9.8%	35.4%	32.0%	1.0%	
<b>Basic Skills (State)</b>	70,305	65,930	61,430	54,611	54,515	-22.5%
% Change	10.2%	-6.2%	-6.8%	-11.1%	-0.2%	
<b>Corrections (Contract)</b>	11,414	11,113	10,191	9,486	9,326	-18.3%
% Change	6.1%	-2.6%	-8.3%	-6.9%	-1.7%	
<b>I-BEST (All Funds)</b>	2,796	3,233	3,394	3,275	3,623	29.6%
% Change	58.1%	14.5%	5.0%	-3.5%	10.6%	
<b>International Students (All Funds)</b>	11,539	11,396	11,991	13,409	14,720	27.6%
% Change	6.9%	-1.2%	5.2%	11.8%	9.8%	
<b>Opportunity Grants (State)</b>	5,298	5,174	5,411	5,159	4,882	-7.9%
% Change	37%	-2.3%	4.6%	-4.7%	-5.4%	
<b>Worker Retraining (State)</b>	15,136	18,580	19,562	16,601	14,639	-3.3%
% Change	32.1%	22.8%	5.3%	-15.1%	-11.8%	
<b>WorkFirst (All Funds)</b>	15,543	16,589	15,444	11,675	9,990	-35.7%
% Change	14.6%	6.7%	-6.9%	-24.4%	-14.4%	

Source: SBCTC Data Warehouse.

**FTES IN SELECTED PROGRAMS  
BY COLLEGE  
ACADEMIC YEAR 2012-13**

	Apprenticeship (State)	Bachelor of Applied Science (All Funds)	Basic Skills (State)	Dept. of Corrections (Contract)	I-BEST (All Funds)
Bates	125	0	403	0	20
Bellevue	0	111	526	0	33
Bellingham	4	0	130	0	40
Big Bend	0	0	180	0	55
Cascadia	0	0	192	0	0
Centralia	1	25	399	282	45
Clark	17	0	887	83	45
Clover Park	6	0	337	0	79
Columbia Basin	134	111	631	0	6
Edmonds	0	0	832	394	62
Everett	18	0	712	0	21
Grays Harbor	3	0	298	435	59
Green River	2	0	868	0	32
Highline	2	0	2,009	0	45
Lake Washington	28	34	513	0	42
Lower Columbia	2	0	643	0	72
Olympic	432	37	232	0	17
Peninsula	0	76	281	353	167
Pierce Fort Steilacoom	19	0	439	0	68
Pierce Puyallup	0	0	302	0	11
Renton	202	0	1,242	0	151
Seattle Central	0	53	891	0	26
Seattle North	0	0	573	0	43
Seattle South	523	67	981	0	36
Seattle Voc Institute	0	0	146	0	5
Shoreline	0	0	490	0	259
Skagit Valley	124	0	419	0	58
South Puget Sound	1	0	239	0	26
Spokane District	0	0	0	426	0
Spokane	342	0	0	0	10
Spokane Falls	0	0	0	0	12
Spokane IEL	0	0	2,125	0	29
Tacoma	0	0	403	328	59
Walla Walla	0	0	348	1,610	32
Wenatchee Valley	2	0	254	0	4
Whatcom	0	0	198	0	26
Yakima Valley	0	0	789	0	55
<b>SYSTEM TOTAL</b>	<b>1,986</b>	<b>513</b>	<b>19,912</b>	<b>3,911</b>	<b>1,749</b>

Source: SBCTC Data Warehouse.



**FTES IN SELECTED PROGRAMS  
BY COLLEGE  
ACADEMIC YEAR 2012-13**

	<b>International Students (All Funds)</b>	<b>Opportunity Grants (All Funds)</b>	<b>Worker Retraining (State)</b>	<b>WorkFirst (All Funds)</b>
Bates	5	102	569	144
Bellevue	1,276	143	415	84
Bellingham	0	81	270	59
Big Bend	6	109	76	54
Cascadia	179	24	36	0
Centralia	46	110	292	125
Clark	70	77	310	212
Clover Park	49	241	384	254
Columbia Basin	9	44	361	64
Edmonds	1,485	86	388	156
Everett	338	109	184	197
Grays Harbor	3	82	251	87
Green River	2,023	195	541	231
Highline	552	134	306	346
Lake Washington	130	56	297	38
Lower Columbia	4	68	133	265
Olympic	76	76	323	228
Peninsula	120	88	171	134
Pierce Fort Steilacoom	377	213	190	75
Pierce Puyallup	24	99	134	33
Renton	5	93	254	158
Seattle Central	1,896	65	329	67
Seattle North	1,175	121	326	65
Seattle South	463	78	375	94
Seattle Voc Institute	0	34	151	78
Shoreline	854	111	325	82
Skagit Valley	200	102	239	82
South Puget Sound	111	61	120	112
Spokane District	0	0	0	0
Spokane	85	75	471	191
Spokane Falls	213	78	71	391
Spokane IEL	0	0	107	0
Tacoma	398	103	256	205
Walla Walla	1	95	357	96
Wenatchee Valley	11	73	153	72
Whatcom	262	69	65	56
Yakima Valley	7	108	156	204
<b>SYSTEM TOTAL</b>	<b>12,456</b>	<b>3,399</b>	<b>9,388</b>	<b>4,740</b>

Source: SBCTC Data Warehouse

**STUDENT HEADCOUNT IN SELECTED PROGRAMS  
BY COLLEGE  
ACADEMIC YEAR 2012-13**

	Apprenticeship (State)	Bachelor of Applied Science (All Funds)	Basic Skills (State)	Dept. of Corrections (Contract)	I-BEST (All Funds)
Bates	540	0	1,464	0	45
Bellevue	0	165	1,595	0	56
Bellingham	13	0	524	0	142
Big Bend	0	0	828	0	184
Cascadia	0	0	543	0	0
Centralia	8	26	733	1,630	126
Clark	112	0	2,511	317	93
Clover Park	28	0	1,123	0	119
Columbia Basin	525	142	1,790	0	29
Edmonds	0	0	2,723	980	127
Everett	73	0	2,331	0	64
Grays Harbor	13	0	642	1,118	60
Green River	10	0	2,308	0	78
Highline	11	0	5,983	0	115
Lake Washington	140	40	1,202	0	123
Lower Columbia	10	0	1,416	0	170
Olympic	643	87	947	0	65
Peninsula	0	99	506	825	292
Pierce Fort Steilacoom	84	0	1,244	0	99
Pierce Puyallup	0	0	897	0	27
Renton	1,248	0	3,471	0	291
Seattle Central	0	85	2,719	0	93
Seattle North	0	0	1,517	0	91
Seattle South	1,622	85	2,705	0	55
Seattle Voc Institute	0	0	915	0	10
Shoreline	0	0	1,128	0	253
Skagit Valley	561	0	1,375	0	177
South Puget Sound	4	0	907	0	76
Spokane District	0	0	0	1,071	0
Spokane	1,396	0	0	0	44
Spokane Falls*	0	0	3,521	0	44
Tacoma	0	0	914	823	185
Walla Walla	0	0	858	3,555	97
Wenatchee Valley	8	0	775	0	15
Whatcom	0	0	666	0	66
Yakima Valley	0	0	2,311	0	118
<b>COLLEGE TOTAL</b>	<b>7,049</b>	<b>729</b>	<b>55,092</b>	<b>10,319</b>	<b>3,629</b>
<b>SYSTEM TOTAL</b>	<b>6,803</b>	<b>729</b>	<b>54,515</b>	<b>9,326</b>	<b>3,623</b>

Source: SBCTC Data Warehouse, Student, Stuclass and Transcripts Tables.

\*Spokane Institute for Extended Learning students are included in Spokane Falls counts.

**STUDENT HEADCOUNT IN SELECTED PROGRAMS  
BY COLLEGE  
ACADEMIC YEAR 2012-13**

	International Students (All Funds)	Opportunity Grants (State)	Worker Retraining (State)	WorkFirst (All Funds)
Bates	4	123	642	220
Bellevue	1,692	218	647	171
Bellingham	2	92	363	117
Big Bend	7	146	121	129
Cascadia	192	43	66	0
Centralia	51	194	439	319
Clark	146	173	544	594
Clover Park	44	272	690	457
Columbia Basin	13	77	725	252
Edmonds	1,755	133	578	317
Everett	381	167	306	481
Grays Harbor	4	97	347	156
Green River	1,958	316	802	438
Highline	724	239	509	732
Lake Washington	235	78	439	78
Lower Columbia	4	90	209	486
Olympic	99	124	553	471
Peninsula	143	94	281	319
Pierce Fort Steilacoom	450	349	341	168
Pierce Puyallup	87	203	286	90
Renton	10	114	347	289
Seattle Central	2,355	91	501	154
Seattle North	1,457	224	586	161
Seattle South	598	107	593	177
Seattle Voc Institute	0	70	289	136
Shoreline	990	119	454	136
Skagit Valley	216	180	409	208
South Puget Sound	141	93	179	275
Spokane	169	88	797	326
Spokane Falls	282	98	354	745
Tacoma	519	155	396	345
Walla Walla	2	120	554	201
Wenatchee Valley	15	96	214	176
Whatcom	301	83	113	135
Yakima Valley	13	156	232	695
<b>COLLEGE TOTAL</b>	15,059	5,022	14,906	10,154
<b>SYSTEM TOTAL</b>	14,720	4,882	14,639	9,990

Source: SBCTC Data Warehouse

## Students by Dual Credit and High School Enrollment Programs

**Running Start** is the largest dual credit program. It allows qualified 11th and 12th grade high school students to earn college credit while they finish high school. Running Start students enroll in courses offered to all students at the campus or through eLearning. **College in the High School** students take college-level work at their high school. **Alternative High Schools** are high school programs contracted with school districts and offered on college campuses.

### FTES IN DUAL CREDIT and HIGH SCHOOL ENROLLMENT PROGRAMS

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
<b>Running Start</b>	11,845	12,459	12,689	12,717	13,544	14%
% Change	5.9%	5.2%	1.9%	0.2%	6.5%	
<b>College in the High School</b>	609	586	701	648	775	27%
% Change	9.0%	-3.8%	19.7%	-7.5%	19.6%	
<b>Alternative High School</b>	1,735	1,935	1,823	1,707	1,793	3%
% Change	-3.0%	11.5%	-5.8%	-6.3%	5.0%	

### STUDENT HEADCOUNT IN DUAL CREDIT AND HIGH SCHOOL ENROLLMENT PROGRAMS

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
<b>Running Start</b>	18,167	18,799	19,125	18,604	19,053	5%
% Change	5%	3%	2%	-3%	2%	
<b>College in the High School</b>	2,876	2,887	3,215	3,169	3,565	24%
% Change	4%	0%	11%	-1%	12%	
<b>Alternative High School</b>	2,998	3,575	3,617	3,481	3,671	22%
% Change	-5%	19%	1%	-4%	5%	

**FTES BY COLLEGE IN DUAL CREDIT AND HIGH SCHOOL ENROLLMENT PROGRAMS  
BY COLLEGE  
ACADEMIC YEAR 2012-13**

	<b>Running Start</b>	<b>College in the High School</b>	<b>Alternative High School</b>
Bates	2	0	244
Bellevue	1,138	132	105
Bellingham	46	0	0
Big Bend	153	10	0
Cascadia	354	0	0
Centralia	302	0	33
Clark	1,359	2	0
Clover Park	34	0	100
Columbia Basin	653	3	0
Edmonds	506	85	196
Everett	656	524*	106
Grays Harbor	129	0	0
Green River	886	0	39
Highline	962	0	34
Lake Washington	8	0	407
Lower Columbia	262	0	36
Olympic	569	2	0
Peninsula	200	0	0
Pierce Fort Steilacoom	358	0	0
Pierce Puyallup	586	0	0
Renton	65	0	2
Seattle Central	210	0	0
Seattle North	154	0	0
Seattle South	133	0	0
Seattle Voc Institute	16	0	0
Shoreline	149	0	204
Skagit Valley	391	0	0
South Puget Sound	556	0	0
Spokane	242	0	0
Spokane Falls	440	0	17
Spokane IEL	86	0	0
Tacoma	531	0	148
Walla Walla	153	0	120
Wenatchee Valley	410	18	0
Whatcom	580	0	0
Yakima Valley	266	0	0
<b>SYSTEM TOTAL</b>	<b>13,544</b>	<b>775</b>	<b>1,793</b>

Source: SBCTC Data Warehouse, Stuclass and Transcript tables.

\*FTE provided by the college due to coding errors

**STUDENTS BY DUAL CREDIT AND HIGH SCHOOL ENROLLMENT PROGRAMS  
BY COLLEGE  
ACADEMIC YEAR 2012-13**

	Running Start	College in the High School	Alternative High School
Bates	3	0	441
Bellevue	1,592	889	270
Bellingham	78	0	0
Big Bend	179	51	0
Cascadia	579	0	0
Centralia	391	0	62
Clark	1,948	17	0
Clover Park	41	0	195
Columbia Basin	765	10	0
Edmonds	871	387	470
Everett	1,024	2,143**	256
Grays Harbor	163	0	0
Green River	1,195	0	125
Highline	1,203	0	94
Lake Washington	21	0	519
Lower Columbia	357	0	172
Olympic	748	13	0
Peninsula	297	0	0
Pierce Fort Steilacoom	695	0	0
Pierce Puyallup	857	0	0
Renton	130	0	7
Seattle Central	381	0	0
Seattle North	292	0	0
Seattle South	230	0	0
Seattle Voc Institute	22	0	0
Shoreline	321	3	449
Skagit Valley	618	0	0
South Puget Sound	754	0	0
Spokane	323	0	0
Spokane Falls	690	0	74
Tacoma	751	0	361
Walla Walla	246	0	181
Wenatchee Valley	521	52	0
Whatcom	971	0	0
Yakima Valley	367	0	0
<b>COLLEGE TOTAL</b>	<b>19,624</b>	<b>3,565</b>	<b>3,676</b>
<b>SYSTEM TOTAL</b>	<b>19,053</b>	<b>3,565</b>	<b>3,671</b>

Source: SBCTC Data Warehouse, Stuclass and Transcripts Table.

Note: System count is each person counted only once even if enrolled at more than one college.

\*Spokane Institute for Extended Learning students are included in Spokane Falls counts.

\*\*Headcount provided by the college due to coding errors

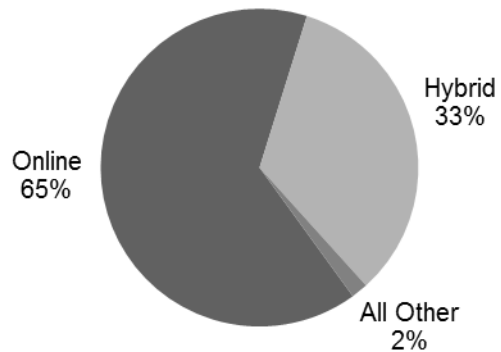
## eLearning FTES - All Funds

eLearning courses (excluding Web Enhanced) enrolled 38,607 total FTES (All Funds) or 20 percent of all FTES. Following an enrollment spike in 2009-10, the pace of growth slowed the next two years and actually declined one percent in 2012-13.

Online learning, with no face-to-face instruction, is the most popular form of eLearning, comprising 65 percent. Online learning decreased by 691 FTES, or 2.7 percent.

Hybrid courses combine online with some face-to-face coursework. These courses continued to grow in 2012-13, albeit more slowly increasing by 542 FTES or 4.4 percent.

## eLearning FTES All Funding Sources Academic Year 2012-13



## eLEARNING FTES ACADEMIC YEARS 2008-09 TO 2012-13

	2008-09	2009-10	All Funds 2010-11	2011-12	2012-13	5 Year Change	State Supported 2012-13
<b>Online</b>	20,491	24,360	25,129	25,719	25,028		20,432
% Change	21.5%	19.6%	2.0%	2.3%	-2.7%	22.1%	
<b>Hybrid</b>	5,992	10,063	11,352	12,380	12,922		10,743
% Change	44.8%	67.3%	12.2%	9.1%	4.4%	115.7%	
<b>All Other*</b>	1,996	2,687	1,521	893	657		526
% Change	11.5%	31.0%	-44.3%	-41.3%	-26.5%	-67.1%	
<b>Web Enhanced**</b>	N/A	N/A	27,133	32,195	34,699		30,337
% Change			N/A	18.7%	7.8%	N/A	
<b>Total</b>	28,479	37,110	38,002	38,992	38,607		31,701
% Change	25.1%	31.0%	1.6%	2.6%	-1.0%	35.6%	

\*All Other eLearning FTES include tele-course, interactive television, and correspondence courses

\*\*Web-enhanced courses meet in regular class sessions, but use online resources for additional interaction, posting of assignments and course materials. Web-enhanced FTES are not included in the total.

Source: SBCTC Data Warehouse StuClass table by dist\_ed.

**eLEARNING FTES ALL FUNDS  
BY COLLEGE  
ACADEMIC YEAR 2012-13**

	Online	Hybrid	All Other	Total eLearning*	Web Enhanced
Bates	42	3	40	85	45
Bellevue	2,591	1,246	7	3,844	1,339
Bellingham	198	392	30	620	0
Big Bend	231	65	5	301	561
Cascadia	408	77	0	485	1,113
Centralia	332	274	32	638	1,016
Clark	1,154	359	0	1,513	5,019
Clover Park	400	189	0	589	454
Columbia Basin	892	173	0	1,065	4,383
Edmonds	1,637	1,714	13	3,364	15
Everett	1,290	1,091	19	2,399	2,215
Grays Harbor	379	350	23	752	59
Green River	1,194	633	17	1,845	0
Highline	1,119	663	0	1,782	807
Lake Washington	154	145	5	304	1,107
Lower Columbia	488	234	19	741	596
Olympic	1,154	398	28	1,580	2,669
Peninsula	654	93	19	766	1,008
Pierce Fort Steilacoom	1,909	183	20	2,112	531
Pierce Puyallup	0	61	0	61	747
Renton	240	188	0	428	0
Seattle Central	287	39	210	537	28
Seattle North	806	362	5	1,174	673
Seattle South	447	93	0	540	32
Seattle Voc Institute	0	0	4	4	0
Shoreline	1,050	764	28	1,842	2,809
Skagit Valley	1,115	620	1	1,736	1,485
South Puget Sound	589	190	0	779	1,470
Spokane District	0	0	0	0	0
Spokane	887	845	13	1,745	1,166
Spokane Falls	840	404	0	1,244	53
Spokane Inst Extend Lrng	167	189	33	389	25
Tacoma	1,120	602	0	1,722	1,962
Walla Walla	424	119	18	561	1,121
Wenatchee Valley	393	0	69	462	74
Whatcom	437	163	0	600	116
Yakima Valley	0	0	0	0	0
<b>SYSTEM TOTAL</b>	<b>25,028</b>	<b>12,922</b>	<b>657</b>	<b>38,607</b>	<b>34,699</b>

\* eLearning Totals do not include Web Enhanced  
Source: SBCTC Data Warehouse StuClass table.



## Students Receiving Need-Based Financial Aid

Approximately 179,000 state-support students were enrolled in aid-eligible programs. Of those enrolled in programs eligible for aid, 49.3 percent received state or federal aid.

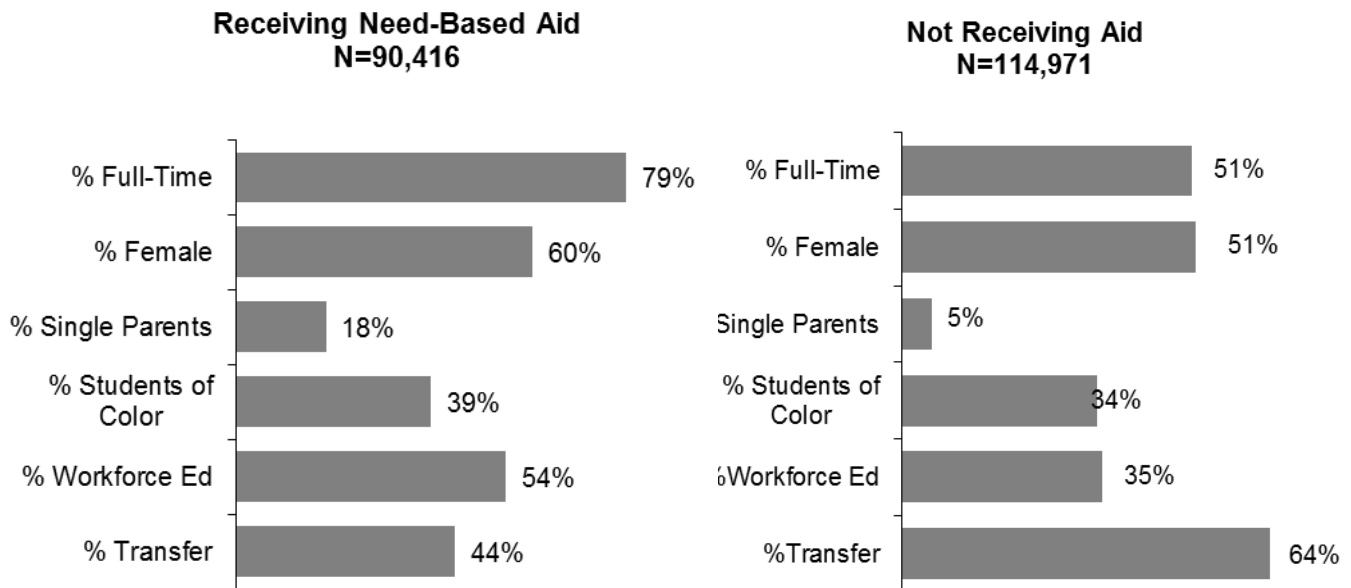
Not all low-income students are eligible for aid. Financial aid programs were developed in the 1950s and 1960s primarily designed for students coming straight from high school. To receive aid, students must have financial need and be enrolled in a college-level program of study. Adult Basic Education or English as a Second Language classes are not eligible for aid. Students enrolled in one or two courses to upgrade job skills or meet personal interests are not eligible for aid.

Students seeking aid in paying for college costs must apply to the financial aid office at the college. Those who apply may be eligible for loans, work study or grants, as well as scholarship programs, though most are eligible for and receive grants. The demand for grants and work study aid typically exceeds the funds available. This means that students must work to reduce expenses, find employment, or take out personal loans to fund the balance of their college expenses.

### STATE SUPPORTED STUDENTS RECEIVING AID ACADEMIC YEAR 2008-09 TO 2012-13

	2008-09	2009-10	2010-11	2011-12	2012-13
Receiving Aid	65,039	81,424	90,416	90,795	88,252
% Change	13.7%	25.2%	11.0%	0.4%	-2.8%
% Receiving Aid in Programs Eligible for Aid	37.6%	43.0%	46.6%	48.3%	49.3%

### CHARACTERISTICS OF STUDENTS IN PROGRAMS ELIGIBLE FOR AID



Source: SBCTC Data Warehouse Student Table.

**STUDENTS RECEIVING NEED-BASED FINANCIAL AID  
BY COLLEGE  
ACADEMIC YEAR 2008-09 TO 2012-13**

	2008-09	2009-10	2010-11	2011-12	2012-13	% of Total in Programs Eligible for Aid
Bates	1,045	1,009	874	982	984	37.6%
Bellevue	1,617	2,244	2,727	2,879	3,024	24.4%
Bellingham	850	1,254	1,598	1,621	1,542	59.1%
Big Bend	1,282	1,545	1,644	1,674	1,488	66.6%
Cascadia	325	504	679	667	705	24.3%
Centralia	1,116	1,612	1,644	1,495	1,555	62.9%
Clark	4,825	7,126	7,714	8,351	7,501	51.0%
Clover Park	2,383	3,014	3,116	2,891	2,484	59.9%
Columbia Basin	2,853	2,683	2,627	3,249	3,127	49.5%
Edmonds	2,440	3,048	3,495	3,155	2,978	43.4%
Everett	1,620	1,997	2,417	2,348	2,191	30.5%
Grays Harbor	912	1,353	1,566	1,523	1,470	84.0%
Green River	2,645	3,673	4,256	3,994	3,665	49.2%
Highline	2,164	2,905	3,450	3,348	3,463	52.9%
Lake Washington	1,096	1,576	1,802	1,746	1,783	45.9%
Lower Columbia	1,985	2,619	2,798	2,559	2,356	71.5%
Olympic	2,271	2,703	3,625	3,822	4,191	48.8%
Peninsula	1,110	1,257	1,370	1,416	1,356	64.1%
Pierce Fort Steilacoom	2,133	2,697	3,315	3,317	3,060	59.6%
Pierce Puyallup	1,287	1,791	2,226	2,320	1,986	55.4%
Renton	713	956	1,138	1,061	1,168	52.6%
Seattle Central	2,144	2,778	3,014	2,967	2,904	42.1%
Seattle North	1,149	1,424	1,574	1,494	1,360	28.4%
Seattle South	1,313	1,461	1,603	1,489	1,581	35.1%
Seattle Voc Institute	233	296	322	293	255	51.3%
Shoreline	1,507	1,853	2,021	2,336	2,131	33.5%
Skagit Valley	1,535	1,782	2,078	2,254	2,088	38.5%
South Puget Sound	2,206	3,111	2,928	2,922	2,802	51.2%
Spokane	5,157	5,884	5,627	5,570	5,703	70.5%
Spokane Falls*	3,522	4,175	4,419	3,838	4,115	56.3%
Tacoma	3,161	3,972	4,221	4,551	3,964	45.0%
Walla Walla	2,256	2,583	2,911	2,435	2,749	80.8%
Wenatchee Valley	2,028	2,123	2,520	2,632	2,534	71.9%
Whatcom	1,240	1,850	2,436	2,658	2,549	58.5%
Yakima Valley	2,747	3,280	3,426	3,761	3,897	73.7%
<b>COLLEGE TOTAL</b>	<b>66,870</b>	<b>84,138</b>	<b>93,181</b>	<b>93,618</b>	<b>90,709</b>	<b>49.4%</b>
<b>SYSTEM TOTAL</b>	<b>65,039</b>	<b>81,424</b>	<b>90,416</b>	<b>90,795</b>	<b>88,252</b>	<b>49.3%</b>

Source: SBCTC Data Warehouse, Student Table.

Note: System total counts each student only once even if they attended two colleges during the year.

\*Spokane Institute of Extended Learning student headcounts are reported in Spokane Falls totals.

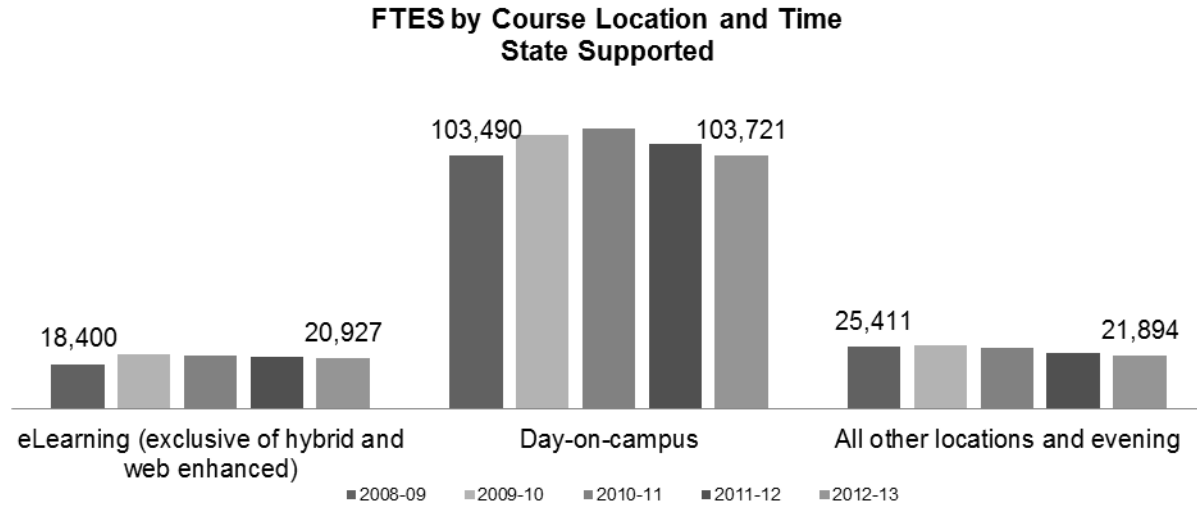
**STUDENTS WITH A JOB-RELATED INTENT  
BY COLLEGE  
ACADEMIC YEAR 2008-09 TO 2012-13**

	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>2012-13</b>
Bates	10,194	9,027	7,997	7,881	7,134
Bellevue	5,964	7,135	6,996	7,461	6,819
Bellingham	6,045	5,999	6,793	6,052	4,743
Big Bend	1,471	1,586	1,730	1,418	1,353
Cascadia	317	361	322	224	179
Centralia	1,445	1,801	1,742	1,804	1,758
Clark	6,640	10,551	9,783	9,390	8,637
Clover Park	12,897	15,036	12,806	8,057	6,448
Columbia Basin	4,367	4,264	4,256	3,935	3,826
Edmonds	6,036	6,716	7,050	6,707	6,314
Everett	6,916	6,558	6,804	6,189	5,138
Grays Harbor	2,158	2,446	2,167	2,136	2,136
Green River	4,667	4,856	5,415	5,805	5,772
Highline	3,909	4,185	4,160	3,537	3,297
Lake Washington	6,294	6,633	6,682	5,925	5,712
Lower Columbia	2,928	3,657	3,623	3,185	2,742
Olympic	5,737	6,036	6,004	5,597	5,606
Peninsula	4,544	3,608	3,507	2,379	2,057
Pierce Fort Steilacoom	5,912	6,604	6,441	5,400	4,807
Pierce Puyallup	1,576	2,068	2,193	1,989	1,991
Renton	9,673	8,564	6,805	6,374	6,328
Seattle Central	3,096	3,629	3,897	3,683	3,341
Seattle North	5,222	5,266	4,878	4,337	3,806
Seattle South	7,972	6,444	6,102	5,747	5,094
Seattle Voc Institute	594	662	710	661	614
Shoreline	4,454	4,438	3,990	3,777	3,697
Skagit Valley	4,158	4,818	4,816	4,432	4,293
South Puget Sound	5,805	3,681	3,153	2,595	2,453
Spokane	9,237	9,319	8,770	8,597	8,361
Spokane Falls	5,791	6,081	6,476	5,067	4,447
Tacoma	4,693	5,023	5,500	4,795	4,743
Walla Walla	6,004	5,702	5,227	4,569	4,586
Wenatchee Valley	3,185	3,205	2,888	2,513	2,111
Whatcom	1,826	1,944	2,150	2,021	1,860
Yakima Valley	5,140	6,783	5,026	4,498	3,867
<b>COLLEGE TOTAL</b>	<b>173,013</b>	<b>184,686</b>	<b>176,859</b>	<b>158,737</b>	<b>146,070</b>
% Change	-4.8%	1.1%	6.7%	-4.2%	-8.0%
<b>SYSTEM TOTAL</b>	<b>167,706</b>	<b>169,282</b>	<b>180,374</b>	<b>172,730</b>	<b>142,587</b>
% Change	-4.8%	0.9%	6.6%	-4.2%	-17.5%

Source: SBCTC Data Warehouse, Student Table with INTENT F,G,H,I,J, or M

## FTES by Course Location and Time

Enrollments in courses held on campus during the day dropped by over four percent during the 2012-13 academic year. eLearning (excluding hybrid and web-enhanced courses) decreased by 1.4 percent from the prior year. All other locations and evening offerings declined the most at 4.8 percent. The majority of all state-supported courses are offered during the day on-campus (71 percent of total). eLearning 100 percent online is about 14 percent.



### STATE SUPPORTED FTES ACADEMIC YEARS 2008-09 TO 2012-13

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year % Change
<b>eLearning (exclusive of hybrid)</b>	18,400	22,203	21,590	21,224	20,927	13.7%
% of Total	12.5%	13.9%	13.4%	13.9%	14.3%	
% of Change	20.5%	20.7%	-2.8%	-1.7%	-1.4%	
<b>Day on-campus</b>	103,490	111,968	114,395	108,160	103,721	0.2%
% of Total	70.3%	70.0%	71.0%	71.0%	70.8%	
% of Change	7.1%	8.2%	2.2%	-5.5%	-4.1%	
<b>All other locations and evening</b>	25,411	25,768	25,096	22,993	21,894	-13.8%
% of Total	17.3%	16.1%	15.6%	15.1%	14.9%	
% of Change	4.4%	1.4%	-2.6%	-8.4%	-4.8%	

Source: SBCTC Data Warehouse Class table by dist\_ed and time\_loc.

**FTES BY COURSE LOCATION AND TIME BY COLLEGE  
STATE SUPPORTED  
ACADEMIC YEAR 2012-13**

	<b>Day-on campus</b>	<b>% of Total</b>	<b>eLearning</b>	<b>% of Total</b>	<b>All Other and Evening</b>	<b>% of Total</b>
Bates	4,906	95%	63	1%	175	3%
Bellevue	5,604	63%	2,178	24%	1,139	13%
Bellingham	1,467	71%	221	11%	369	18%
Big Bend	1,283	74%	217	13%	230	13%
Cascadia	1,312	68%	324	17%	301	16%
Centralia	1,660	72%	327	14%	308	13%
Clark	6,326	72%	1,016	12%	1,472	17%
Clover Park	3,423	79%	331	8%	606	14%
Columbia Basin	3,294	66%	787	16%	911	18%
Edmonds	3,274	62%	1,109	21%	917	17%
Everett	3,254	66%	782	16%	931	19%
Grays Harbor	1,122	69%	375	23%	131	8%
Green River	3,637	63%	955	17%	1,191	21%
Highline	3,999	63%	954	15%	1,418	22%
Lake Washington	2,458	79%	141	5%	497	16%
Lower Columbia	2,020	69%	442	15%	470	16%
Olympic	3,661	64%	1,085	19%	1,003	17%
Peninsula	1,097	60%	589	32%	154	8%
Pierce Fort Steilacoom	2,117	63%	671	20%	585	17%
Pierce Puyallup	1,573	70%	0	0%	681	30%
Renton	2,674	73%	230	6%	779	21%
Seattle Central	4,003	77%	327	6%	865	17%
Seattle North	2,379	60%	686	17%	869	22%
Seattle South	3,165	72%	381	9%	852	19%
Seattle Voc Institute	504	93%	4	1%	36	7%
Shoreline	3,642	71%	1,040	20%	428	8%
Skagit Valley	2,386	62%	986	26%	464	12%
South Puget Sound	2,546	68%	520	14%	678	18%
Spokane	4,970	81%	853	14%	348	6%
Spokane Falls	3,350	77%	782	18%	205	5%
Spokane Inst Extend Lrng	2,471	81%	169	6%	427	14%
Tacoma	4,215	69%	1,035	17%	870	14%
Walla Walla	2,633	81%	394	12%	218	7%
Wenatchee Valley	2,070	74%	341	12%	369	13%
Whatcom	2,239	83%	11	0%	436	16%
Yakima Valley	2,988	72%	598	14%	561	14%
<b>SYSTEM TOTAL</b>	<b>103,721</b>	<b>71%</b>	<b>20,927</b>	<b>14%</b>	<b>21,894</b>	<b>15%</b>

Source: SBCTC Data Warehouse, Class Table.

Note: Day-on-Campus and all other locations exclude eLearning courses.

# Student Progress and Success

## Student Achievement Initiative

The Student Achievement Initiative is a performance funding system for community and technical colleges. Its purposes are to both improve public accountability by more accurately describing what students achieve each year, and to provide incentives through financial rewards to colleges for increasing the levels of achievement attained by their students. The Student Achievement Initiative rewards colleges based on achievement points. The points are measured in four categories and for the total points earned:

- **Becoming college-ready** - Points are awarded when adult basic education students increase their basic literacy and math skills. Points are also awarded when students pass pre-college math and English.
- **First year College Success** - Points are awarded when students pass two critical milestones on the way to completing their first year of college-level work: completing the first 15 college credits; and completing the first 30 college credits.
- **First five credits in quantitative completed** - Points are awarded when students meet the math requirement for their program. Math is a critical barrier for many students.
- **Completion** - Points are awarded when students complete associate degrees, workforce certificates, and apprenticeships.
- **Total points** - A college's performance is compared to its past performance to determine its annual improvement in total points, allowing each college to focus on areas important to its students. Financial rewards are based on the total point gain.

### Performance Results

The college system showed gains in Student Achievement starting in the first performance year. Between the 2006-07 baseline year and 2008-09, the first performance year, the colleges served four percent more students. They also increased student achievement by 19 percent, with gains in all categories, including the largest increases in gaining college-ready skills. Points again increased in all categories in 2009-10. Total achievement increased by 12 percent or 40,716 total points compared to student population growth of one percent. The ratio of point gains to students means that nearly all of the growth was due to more achievement points per student. These results demonstrate the system level momentum that was hoped for in building towards greater student achievement and overall student success.

In 2010-11, the effects of budget cuts began to take hold. Fewer students (headcount) were served and basic skills cuts resulted in fewer basic skills points than the year before. First year college-level points also declined as fewer students meant a decrease in students at the beginning of the pipeline. However, following the framework, more students continued and moved beyond first year points advancing to completion. Completions increased by 17 percent over the prior year. In 2011-12, the pattern from 2010-11 continued with fewer students attending overall and seven percent fewer total achievement points. The decrease continued into 2012-13 with colleges serving seven percent fewer students and points dropped in each category except completions, which essentially remained flat. **The total number of completions achieved in 2012-13 represented a 46 percent increase since the baseline year of 2006-07.**

### STUDENT ACHIEVEMENT MEASURES FROM 2006-07 TO 2012-13

	Total Headcount	Basic Skills	College Readiness	1 <sup>st</sup> 15 Credits	1 <sup>st</sup> 30 Credits	Quantitative/ Computation	Certificate, Degree, Apprentices	Total Points
<b>2006-07 Baseline</b>	467,809	70,950	61,581	60,422	45,385	33,989	22,932	295,259
<b>2008-09</b>	486,927	94,796	73,652	70,127	52,300	36,000	25,544	352,419
<b>2009-10</b>	489,932	108,219	86,888	73,824	57,128	39,332	27,952	393,343
<b>2010-11</b>	486,225	97,640	90,288	71,393	56,503	41,792	32,684	390,300
<b>2011-12</b>	442,262	81,809	86,006	66,322	52,954	41,162	33,462	361,715
<b>2012-13</b>	412,706	75,372	78,739	63,002	51,355	40,426	33,530	342,424
<b>1 Year Change</b>	-7%	-8%	-8%	-5%	-3%	-2%	0%	-5%
<b>Change from Baseline</b>	-12%	6%	28%	4%	13%	19%	46%	16%

**STUDENT ACHIEVEMENT POINTS BY COLLEGE  
ACADEMIC YEAR 2012-13**

	Total Headcount	Basic Skills	College Readiness	1st 15 Credits	1st 30 Credits	Quantitative/ Computation	Certificate, Degree, Apprenticeships	Total Points	2011-12 Total Points
Bates	10,620	1,570	742	1,867	1,563	436	866	7,044	6,159
Bellevue	31,655	2,720	3,908	4,923	3,705	3,705	1,763	20,724	20,590
Bellingham	5,971	510	670	666	609	647	665	3,767	4,257
Big Bend	4,185	1,275	1,341	743	604	358	404	4,725	5,542
Cascadia	4,547	840	1,260	1,092	897	836	386	5,311	5,262
Centralia	5,933	1,632	1,191	893	757	619	511	5,603	5,412
Clark	25,037	3,389	6,647	3,877	3,238	2,103	1,867	21,121	22,593
Clover Park	7,825	1,851	1,927	1,125	1,082	674	852	7,511	8,717
Columbia Basin	13,372	2,732	2,652	2,414	1,836	1,236	1,216	12,086	12,313
Edmonds	17,570	3,956	3,503	3,059	2,111	1,794	1,451	15,874	16,166
Everett	19,097	3,560	3,212	3,321	2,511	1,946	1,254	15,804	16,363
Grays Harbor	3,859	963	1,087	510	455	387	355	3,757	4,492
Green River	19,106	2,817	3,032	2,596	2,097	1,524	1,575	13,641	15,475
Highline	17,690	4,959	2,375	2,400	2,052	1,928	1,171	14,885	16,509
Lake Washington	7,930	2,871	1,410	1,038	942	718	758	7,737	8,396
Lower Columbia	7,221	1,340	2,127	952	832	887	793	6,931	7,760
Olympic	14,916	849	3,733	2,677	2,106	1,856	1,589	12,810	13,300
Peninsula	5,050	1,039	914	669	560	526	756	4,464	4,962
Pierce Fort Steilacoom	16,798	1,463	3,296	2,806	2,246	1,644	935	12,390	13,366
Pierce Puyallup	6,316	1,030	1,627	1,519	1,289	1,076	434	6,975	6,866
Renton	11,505	5,093	695	911	721	293	1,004	8,717	9,650
Seattle Central	15,164	3,676	2,785	1,871	1,530	1,099	800	11,761	12,857
Seattle North	14,117	1,999	1,605	1,696	1,300	1,284	710	8,594	9,107
Seattle South	13,778	3,521	1,207	1,495	1,218	948	1,175	9,564	10,346
Seattle Voc Institute	1,232	343	-	178	186	-	212	919	1,222
Shoreline	9,749	1,445	1,634	1,705	1,481	1,301	1,084	8,650	9,300
Skagit Valley	11,238	1,712	2,467	1,718	1,321	1,068	787	9,073	10,216
South Puget Sound	10,843	1,097	1,962	1,777	1,500	1,330	1,036	8,702	9,145
Spokane	12,770	1	2,771	2,170	1,908	1,287	1,588	9,725	9,926
Spokane Falls	19,571	6,743	2,729	2,339	1,964	1,357	927	16,059	16,294
Tacoma	13,030	1,937	4,356	2,378	2,027	2,079	1,190	13,967	14,216
Walla Walla	7,334	904	1,594	1,231	1,041	724	871	6,365	7,020
Wenatchee Valley	7,271	936	1,979	1,190	1,021	653	783	6,562	6,608
Whatcom	10,527	1,183	2,985	1,653	1,425	1,206	856	9,308	9,737
Yakima Valley	9,879	3,416	3,316	1,543	1,220	897	906	11,298	11,571
<b>COLLEGE TOTAL</b>	<b>412,706</b>	<b>75,372</b>	<b>78,739</b>	<b>63,002</b>	<b>51,355</b>	<b>40,426</b>	<b>33,530</b>	<b>42,424</b>	<b>361,715</b>

Source: SBCTC Data Warehouse Student Achievement database.

## Degrees and Certificates Awarded

The number of degrees and certificates awarded has increased 41 percent over the past five years. A significant portion of the growth in college-level awards over the past five years can be attributed to the increasing numbers of short-term certificates (certificates less than 45 credits). Their growth is due to two issues: (1) colleges' efforts to develop pathways through smaller modules of curriculum that include short-term certificates on the path to longer term awards, and (2) specific hiring requirements in local areas. See the following pages for more details on the specific numbers of academic and workforce awards.

Colleges help thousands of adults complete high school or earn the General Education Development (GED) certificate. Workforce degrees prepare students to enter employment in technical fields, while academic degrees prepare students for transfer. More than 1,500 students moved to journey-level status after completion of apprenticeship training, which includes classroom instruction at the colleges. Additionally, 650 students received a high school diploma by earning an associate degree.

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
<b>College-level Workforce Degrees</b>						
Applied Associate Degrees	7,430	8,065	9,875	10,689	10,298	38.6%
Applied Baccalaureate Degrees	35	51	138	155	192	
<b>Certificates and Apprenticeships</b>						
Short Term (less than 1 year) Certificates	10,839	14,456	15,442	15,655	17,243	59.1%
Long Term (1 or more years) Certificates	4,362	5,187	5,851	5,682	5,879	34.8%
Apprenticeships	1,024	1,206	1,228	1,360	1,502	46.7%
<b>College-level Academic Degrees</b>						
Associate in Science - Transfer	594	730	821	1,018	1,138	91.6%
Other Transfer Degrees	12,935	13,243	15,362	15,729	16,354	26.4%
General Studies (non-Transfer) Degree	336	330	376	410	401	19.3%
<b>Total College-level Awards</b>	<b>37,555</b>	<b>43,268</b>	<b>49,093</b>	<b>50,698</b>	<b>53,007</b>	<b>41.1%</b>
% Change	10.5%	15.2%	13.5%	3.3%	4.6%	
<b>High School Level</b>						
GEDs awarded after college classes	4,372	4,553	4,396	4,142	3,843	-12.1%
High School Diplomas	1,365	1,507	1,511	1,300	1,431	4.8%
High School Diploma Awarded After Degree	-	164	367	640	650	

Source: SBCTC Data Warehouse, Outcomes Student Degree Table. Apprenticeship completions from L&I.

### PERCENT OF AWARDS BY DEMOGRAPHIC CHARACTERISTIC

	2008-09	2009-10	2010-11	2011-12	2012-13
<b>Students with Disabilities</b>					
Degrees	4.9%	5.2%	5.3%	5.5%	5.9%
Certificates	5.1%	5.0%	5.1%	5.3%	5.4%
<b>Students of Color</b>					
Degrees	24.8%	25.1%	26.0%	26.4%	28.2%
Certificates	33.4%	32.4%	33.0%	35.0%	36.1%
<b>Female Students</b>					
Degrees	59.9%	58.2%	57.8%	56.3%	57.1%
Certificates	58.5%	55.2%	53.0%	51.5%	51.1%

Source: SBCTC Data Warehouse, Outcomes Student Degree Table.



**ASSOCIATE DEGREES, CERTIFICATES, GEDS AND HIGH SCHOOL DIPLOMAS AWARDED  
ACADEMIC YEAR 2012-13**

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	<u>HIGH SCHOOL COMPLETIONS</u>			<u>ACADEMIC AWARDS</u>			
	GED Awarded After College Classes	High School Diploma	High School Diploma Awarded After AA Degree	Assoc. of Science Degree	Direct Transfer Agreement (DTA)	Local Transfer Agreements	General Studies
Bates	160	115	0	0	0	0	0
Bellevue	38	0	55	121	1,474	0	43
Bellingham	42	0	18	0	0	0	0
Big Bend	83	0	3	3	249	0	23
Cascadia	0	14	0	28	361	0	0
Centralia	65	34	0	16	269	0	17
Clark	182	18	37	99	1,233	3	0
Clover Park	97	30	0	0	0	0	0
Columbia Basin	166	26	0	15	650	0	1
Edmonds	204	160	10	59	615	0	19
Everett	241	0	149	34	684	36	134
Grays Harbor	103	19	0	7	163	26	1
Green River	135	137	32	112	846	2	3
Highline	121	116	0	67	778	0	0
Lake Washington	25	26	34	0	53	0	0
Lower Columbia	89	43	18	12	274	17	0
Olympic	123	49	57	60	685	0	8
Peninsula	86	9	40	5	258	0	0
Pierce Fort Steilacoom	85	75	0	37	838	0	37
Pierce Puyallup	0	48	0	23	392	0	0
Renton	142	2	28	0	1	0	0
Seattle Central	71	58	21	79	624	0	0
Seattle North	21	44	0	74	415	3	0
Seattle South	96	68	0	48	255	0	0
Seattle Voc Institute	0	0	0	0	0	0	0
Shoreline	71	47	0	49	407	58	4
Skagit Valley	65	55	0	32	302	6	40
South Puget Sound	153	41	0	59	629	0	23
Spokane	0	1	0	1	365	0	0
Spokane Falls	491	101	0	20	652	14	1
Tacoma	119	31	47	36	756	4	1
Walla Walla	222	59	4	24	347	0	0
Wenatchee Valley	46	2	8	7	457	0	4
Whatcom	74	3	66	7	717	0	36
Yakima Valley	227	0	23	4	436	0	6
<b>COLLEGE TOTAL</b>	<b>3,843</b>	<b>1,431</b>	<b>650</b>	<b>1,138</b>	<b>16,185</b>	<b>169</b>	<b>401</b>

Source: SBCTC Data Warehouse, Outcomes Student Degree Table.

**ASSOCIATE DEGREES, CERTIFICATES, GEDS AND  
HIGH SCHOOL DIPLOMAS AWARDED  
ACADEMIC YEAR 2012-13**

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	WORKFORCE AWARDS					
	Short-Term Less Than 1 Year Certificate	Long-Term One Year or More Certificate	Associate Degree in Applied Science	Apprentice- ship	Applied Bachelors	Total Awards
Bates	701	105	401	202		1,684
Bellevue	637	167	388	0	52	2,975
Bellingham	224	180	412	7		883
Big Bend	214	27	106	0		708
Cascadia	15	0	18	0		436
Centralia	313	32	162	4		912
Clark	523	173	513	1		2,782
Clover Park	578	192	434	15		1,346
Columbia Basin	128	128	320	133	32	1,599
Edmonds	2,677	147	379	0		4,270
Everett	425	415	287	60		2,465
Grays Harbor	533	94	139	3		1,088
Green River	1,678	67	503	4		3,519
Highline	227	122	282	0		1,713
Lake Washington	213	231	521	71	16	1,190
Lower Columbia	479	132	242	5		1,311
Olympic	809	434	499	43	31	2,798
Peninsula	1,351	133	122	0	22	2,026
Pierce Fort Steilacoom	245	42	192	0		1,551
Pierce Puyallup	43	47	72	0		625
Renton	339	533	244	318		1,607
Seattle Central	17	85	329	0	21	1,305
Seattle North	266	143	181	0		1,147
Seattle South	729	69	307	293	18	1,883
Seattle Voc Institute	182	160	0	0		342
Shoreline	786	134	340	0		1,896
Skagit Valley	263	173	274	70		1,280
South Puget Sound	167	206	305	14		1,597
Spokane	265	366	698	255		1,951
Spokane Falls	169	85	312	2		1,847
Tacoma	668	276	359	0		2,297
Walla Walla	731	436	291	0		2,114
Wenatchee Valley	232	171	194	0		1,121
Whatcom	57	76	171	0		1,207
Yakima Valley	359	98	301	2		1,456
<b>COLLEGE TOTAL</b>	<b>17,243</b>	<b>5,879</b>	<b>10,298</b>	<b>1,502</b>	<b>192</b>	<b>58,931</b>

Source: SBCTC Data Warehouse, Outcomes Student Degree Table.

**ACADEMIC TRANSFER DEGREES  
ACADEMIC YEAR 2012-13**

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Community colleges offer additional options for transfer associate degrees that are more specific to a major than the Associate in Arts degree. Major related program (MRP) degrees are based on statewide agreements assuming that admitted transfer students will be treated as students studying at the junior level in their selected major.

	AS T Track 1 (Biology/ Chemistry)	AS Track 2 (Engineering /Physics)	Bio and Chemical Engineering - AS-T/MRP	Computer and Electrical Engineering - AS-T/MRP	Mechanical, Civil, Aeronautical, Industrial and Materials Science Engineering - AS-T/MRP	Associate in Mechanical Engineering Technology - AS-T/MRP	Physics Ed AS- T/MRP	Math Education DTA/MRP
Bates	0	0	0	0	0	0	0	0
Bellevue	40	56	2	5	18	0	0	1
Bellingham	0	0	0	0	0	0	0	0
Big Bend	0	3	0	0	0	0	0	0
Cascadia	12	13	0	0	3	0	0	0
Centralia	5	11	0	0	0	0	0	0
Clark	20	62	0	7	10	0	0	1
Clover Park	0	0	0	0	0	0	0	0
Columbia Basin	10	5	0	0	0	0	0	0
Edmonds	19	25	2	5	8	0	0	0
Everett	3	31	0	0	0	0	0	0
Grays Harbor	1	6	0	0	0	0	0	0
Green River	41	71	0	0	0	0	0	0
Highline	25	42	0	0	0	0	0	0
Lake Washington	0	0	0	0	0	0	0	0
Lower Columbia	3	2	0	1	6	0	0	0
Olympic	28	17	1	0	14	0	0	0
Peninsula	5	0	0	0	0	0	0	0
Pierce Fort Steilacoom	21	16	0	0	0	0	0	0
Pierce Puyallup	8	15	0	0	0	0	0	0
Renton	0	0	0	0	0	0	0	0
Seattle Central	28	51	0	0	0	0	0	0
Seattle North	22	52	0	0	0	0	0	0
Seattle South	9	33	0	1	5	0	0	0
Shoreline	21	28	0	0	0	0	0	0
Skagit Valley	7	25	0	0	0	0	0	0
South Puget Sound	20	39	0	0	0	0	0	0
Spokane	1	0	0	0	0	0	0	0
Spokane Falls	2	9	3	0	6	0	0	1
Tacoma	8	8	0	7	13	0	0	0
Walla Walla	14	10	0	0	0	0	0	2
Wenatchee Valley	3	4	0	0	0	0	0	0
Whatcom	2	5	0	0	0	0	0	0
Yakima Valley	0	0	0	0	0	0	0	0
<b>SYSTEM TOTAL</b>	<b>378</b>	<b>639</b>	<b>8</b>	<b>26</b>	<b>83</b>	<b>0</b>	<b>0</b>	<b>5</b>

Source: SBCTC Data Warehouse, Outcomes Student Degree Table.

**ACADEMIC TRANSFER DEGREES  
ACADEMIC YEAR 2012-13**

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	Associate in Arts – Transfer DTA	Elementary Education	Business	Nursing	Biology	Electronics & Computer Engineering Technology	Local Agreement	Total
Bates	0	0	0	0	0	0	0	0
Bellevue	1,322	0	151	0	0	0	0	1,595
Bellingham	0	0	0	0	0	0	0	0
Big Bend	229	0	12	8	0	0	0	252
Cascadia	279	3	55	24	0	0	0	389
Centralia	251	0	12	0	6	0	0	285
Clark	1,161	3	64	3	1	0	3	1,335
Clover Park	0	0	0	0	0	0	0	0
Columbia Basin	641	0	9	0	0	0	0	665
Edmonds	400	7	168	34	6	0	0	674
Everett	605	0	71	8	0	0	36	754
Grays Harbor	149	0	7	7	0	0	26	196
Green River	703	0	126	17	0	0	2	960
Highline	597	0	106	66	9	0	0	845
Lake Washington	0	0	5	46	0	0	0	51
Lower Columbia	255	1	18	0	0	0	17	303
Olympic	684	0	0	1	0	0	0	745
Peninsula	252	2	4	0	0	0	0	263
Pierce Fort Steilacoom	692	4	66	71	5	0	0	875
Pierce Puyallup	355	0	12	20	5	0	0	415
Renton	0	0	0	1	0	0	0	1
Seattle Central	622	2	0	0	0	0	0	703
Seattle North	277	0	138	0	0	0	3	492
Seattle South	217	0	38	0	0	0	0	303
Shoreline	407	0	0	0	0	0	58	514
Skagit Valley	262	0	29	5	6	0	6	340
South Puget Sound	529	13	41	35	11	0	0	688
Spokane	342	4	14	1	4	0	0	366
Spokane Falls	614	8	21	5	3	0	14	686
Tacoma	559	22	113	56	6	0	4	796
Walla Walla	326	4	14	0	1	0	0	371
Wenatchee Valley	444	0	13	0	0	0	0	464
Whatcom	717	0	0	0	0	0	0	724
Yakima Valley	0	0	0	0	0	0	0	0
<b>SYSTEM TOTAL</b>	<b>13,891</b>	<b>73</b>	<b>1,307</b>	<b>408</b>	<b>63</b>	<b>0</b>	<b>169</b>	<b>17,050</b>

Source: SBCTC Data Warehouse, Outcomes Student Degree Table. Transfer degrees exclude 376 general studies academic awards.

**WORKFORCE DEGREES AND CERTIFICATES BY CAREER CLUSTER  
ACADEMIC YEAR 2012-13**

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In 2012-13, 33,420 college students completed workforce programs and gained degrees or certificates. The most common field of completions in workforce programs was in health-related fields.

	<b>Allied Health</b>			<b>Archit. and Constr.</b>	<b>Agric., Food &amp; Natural Resources</b>	<b>Arts, A/V &amp; Communication</b>	<b>Business, Mgmt. &amp; Admin.</b>	<b>Education and Training</b>	<b>Finance</b>
	<b>Nursing (RN and LPN)</b>	<b>Health Tech<sup>1</sup></b>	<b>Health Services<sup>2</sup></b>						
Bates	95	83	239	165	0	31	30	1	0
Bellevue	61	91	203	0	0	52	480	32	0
Bellingham	120	35	142	112	17	0	69	3	0
Big Bend	28	0	119	18	0	0	32	7	0
Cascadia	0	0	0	0	11	0	0	0	0
Centralia	40	0	154	177	2	0	47	6	0
Clark	115	90	224	24	4	3	235	60	0
Clover Park	131	97	288	50	9	40	97	14	0
Columbia Basin	78	104	111	5	2	0	65	12	0
Edmonds	0	79	124	146	51	4	335	33	0
Everett	227	1	148	51	0	0	318	21	0
Grays Harbor	55	8	0	306	7	0	133	5	0
Green River	28	73	7	117	19	0	285	75	0
Highline	19	25	110	8	0	27	122	25	0
Lake Washington	79	61	145	131	16	20	132	20	0
Lower Columbia	157	0	122	7	3	2	355	23	0
Olympic	86	19	79	203	0	14	204	48	17
Peninsula	23	57	130	157	34	0	298	40	0
Pierce Fort Steilacoom	3	19	22	19	0	0	83	93	0
Pierce Puyallup	22	0	19	0	0	0	78	0	0
Renton	0	100	359	88	0	0	152	34	0
Seattle Central	44	79	0	16	0	70	22	21	0
Seattle North	136	24	199	20	0	6	79	29	0
Seattle South	72	0	73	14	47	0	109	0	0
Seattle Voc Institute	0	0	164	41	0	0	97	0	0
Shoreline	106	80	104	16	0	151	195	24	0
Skagit Valley	124	13	85	1	70	0	95	16	4
South Puget Sound	108	0	190	102	30	0	95	10	0
Spokane	212	106	113	100	59	0	130	0	0
Spokane Falls	0	58	8	0	0	88	165	59	0
Tacoma	94	152	116	18	62	0	487	22	0
Walla Walla	165	38	257	230	99	0	221	8	3
Wenatchee Valley	142	35	144	5	119	0	31	16	0
Whatcom	26	44	45	0	0	29	86	20	0
Yakima Valley	103	45	122	17	14	2	89	241	0
<b>SYSTEM TOTAL</b>	<b>2,699</b>	<b>1,616</b>	<b>4,365</b>	<b>2,364</b>	<b>675</b>	<b>539</b>	<b>5,451</b>	<b>1,018</b>	<b>24</b>

<sup>1</sup>Includes dental hygienists and high wage technicians, such as surgical tech, dental tech, EKG tech, radiation tech, paramedic, etc.

<sup>2</sup>Includes other health services, such as optometric assistant, dietetic tech, physical therapist, pharmacy tech, dental tech, etc.

**WORKFORCE DEGREES AND CERTIFICATES BY CAREER CLUSTER  
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	Hospitality & Tourism	Human Services	Informa- tion Tech.	Law, Public Safety & Security	Manufac- turing	Marketing, Sales & Services	Science, Tech, Engineering & Math	Transp., Distrib. & Logistics	Unclassified Cluster	Total
Bates	7	37	32	36	239	5	0	205	2	1,207
Bellevue	10	26	180	27	0	21	0	0	9	1,192
Bellingham	27	0	29	5	185	0	0	72	0	816
Big Bend	0	0	1	0	78	0	0	64	0	347
Cascadia	0	0	22	0	0	0	0	0	0	33
Centralia	0	1	11	25	23	8	0	13	0	507
Clark	216	5	43	25	75	8	0	82	0	1,209
Clover Park	20	113	114	19	136	2	15	59	0	1,204
Columbia Basin	0	0	39	17	32	67	13	27	4	576
Edmonds	63	29	273	134	1,780	21	131	0	0	3,203
Everett	0	26	91	40	201	0	3	0	0	1,127
Grays Harbor	0	18	7	17	146	0	0	64	0	766
Green River	5	0	39	34	270	143	9	1,144	0	2,248
Highline	38	79	113	60	0	5	0	0	0	631
Lake Washington	38	23	126	0	108	0	4	62	0	965
Lower Columbia	0	7	12	29	58	26	2	50	0	853
Olympic	44	36	36	9	909	13	6	19	0	1,742
Peninsula	0	281	163	24	295	7	0	97	0	1,606
Pierce Fort Steilacoom	18	59	20	97	3	43	0	0	0	479
Pierce Puyallup	0	0	31	1	0	11	0	0	0	162
Renton	65	0	128	16	125	7	0	39	3	1,116
Seattle Central	41	61	52	0	14	0	0	11	0	431
Seattle North	0	0	13	0	75	9	0	0	0	590
Seattle South	55	0	18	0	284	0	0	326	107	1,105
Seattle Voc Institute	0	40	0	0	0	0	0	0	0	342
Shoreline	10	221	4	9	117	38	0	185	0	1,260
Skagit Valley	32	30	52	34	89	29	5	31	0	710
South Puget Sound	21	0	67	28	12	0	0	15	0	678
Spokane	39	11	93	83	211	10	0	161	1	1,329
Spokane Falls	12	39	58	0	55	24	0	0	0	566
Tacoma	0	73	135	52	0	92	0	0	0	1,303
Walla Walla	20	13	96	7	144	0	10	147	0	1,458
Wenatchee Valley	2	6	21	45	11	0	0	20	0	597
Whatcom	22	0	15	13	0	4	0	0	0	304
Yakima Valley	0	40	28	45	8	1	0	3	0	758
<b>SYSTEM TOTAL</b>	<b>805</b>	<b>1,274</b>	<b>2,162</b>	<b>931</b>	<b>5,683</b>	<b>594</b>	<b>198</b>	<b>2,896</b>	<b>126</b>	<b>33,420</b>

Source: SBCTC Data Warehouse, Outcomes Student Degree Table and Student Achievement.

Note: The degrees and certificates represent the number of awards rather than the number of students receiving awards.

For information about the career cluster groupings go to <http://www.careerclusters.org/16clusters.cfm>.

**SELECTED CHARACTERISTICS OF STUDENTS RECEIVING  
ASSOCIATE DEGREES OR CERTIFICATES  
ACADEMIC YEAR 2012-13**

	<b>Total Students Receiving Degrees or Certificates</b>	<b>% of Color</b>	<b>% Disabled</b>	<b>% Female</b>
Bates	1,057	33.5%	4.1%	39.6%
Bellevue	2,487	37.2%	6.8%	58.8%
Bellingham	719	21.5%	7.2%	45.4%
Big Bend	538	31.6%	5.2%	59.4%
Cascadia	415	26.8%	4.3%	54.7%
Centralia	739	21.0%	4.1%	53.3%
Clark	2,246	22.8%	4.9%	61.2%
Clover Park	1,081	32.4%	4.5%	63.9%
Columbia Basin	1,156	30.8%	6.0%	58.1%
Edmonds	2,795	36.4%	5.5%	37.6%
Everett	1,524	23.7%	4.7%	62.0%
Grays Harbor	587	27.1%	5.3%	36.4%
Green River	2,038	30.7%	6.6%	48.5%
Highline	1,354	52.6%	6.4%	62.8%
Lake Washington	764	27.7%	10.5%	54.2%
Lower Columbia	872	12.3%	6.9%	64.9%
Olympic	1,757	21.7%	6.7%	50.2%
Peninsula	1,106	16.7%	8.5%	49.7%
Pierce Fort Steilacoom	1,181	43.4%	7.5%	62.6%
Pierce Puyallup	529	26.7%	6.4%	66.9%
Renton	880	45.5%	6.0%	58.5%
Seattle Central	1,125	43.0%	3.6%	56.4%
Seattle North	988	39.7%	5.1%	57.6%
Seattle South	1,127	52.8%	5.9%	38.4%
Seattle Voc Institute	319	77.9%	0.0%	73.1%
Shoreline	1,497	33.7%	7.1%	56.0%
Skagit Valley	841	18.5%	7.8%	63.0%
South Puget Sound	1,161	27.8%	3.4%	61.9%
Spokane	1,404	14.1%	4.1%	54.6%
Spokane Falls	1,192	17.2%	6.8%	52.3%
Tacoma	1,551	33.9%	6.3%	67.3%
Walla Walla	1,452	26.6%	3.4%	42.0%
Wenatchee Valley	930	34.5%	6.1%	58.4%
Whatcom	997	18.3%	5.8%	59.8%
Yakima Valley	1,049	48.5%	3.5%	72.3%
<b>SYSTEM TOTAL</b>	<b>41,458</b>	<b>31.0%</b>	<b>5.7%</b>	<b>55.4%</b>

Source: SBCTC Data Warehouse, Outcomes Student Degree Table. Exit code A-T, 1-4.  
Note: This report counts unduplicated students, not number of degrees awarded.

## After College Status - Transfer

The source of the transfer data from public universities has changed in the past three years. In 2008-09 and 2009-10, the transfer information regarding public baccalaureates was supplied by the Educational Research and Data Center. In 2010-11 the information was not collected, and in 2011-12 public baccalaureates were contacted directly by SBCTC for this report. For the 2012-13 data, SBCTC was able to use MRTE+, which is the database of enrollment, transcript, and completion data for each public two-year and four-year institution in Washington.

### TREND IN TRANSFERS AND TRANSITIONS TO WASHINGTON BACCALAUREATE INSTITUTIONS

	Class of 2007-08	Class of 2008-09	Class of 2009-10	Class of 2010-11	Class of 2011-12	Class of 2012-13
Transfer to Public Baccalaureates	10,500	10,319	10,563	*	15,223 <i>included in the above</i>	14,014
Running Start to Public Baccalaureates	2,317	2,303	2,408	*		2,522
Transfer to Independent Institutions	4,876	5,206	5,875	4,477	3,824	3,313
Transfer into CTC Applied Bachelors	41	103	100	204	311	329
<b>TOTAL TRANSFERS/TRANSITIONS</b>	<b>17,734</b>	<b>17,931</b>	<b>18,946</b>	<b>*</b>	<b>19,358</b>	<b>20,178</b>

\* Incomplete data



**AFTER COLLEGE STATUS – TRANSFER**  
**NUMBER OF TRANSFERS/TRANSITIONS TO BACCALAUREATE INSTITUTIONS**

The number of students reported as transfer continues to grow. Transfer counts include students who participated in Running Start at a CTC and then attended a baccalaureate institution and students currently enrolled in a bachelor of applied science program at the CTC.

**TRANSFERS TO WASHINGTON PUBLIC BACCALAUREATE INSTITUTION**  
**ACADEMIC YEAR 2012-13**

	CWU Main	EWU Cheney	TESC	UW Bothell	UW Seattle	UW Tacoma	WGU	WSU Pullman	WSU Spokane	WSU Tri-Cities	WSU Vancouver	WWU Bellingham	CTC BAS	Portland State U*	U of Idaho	TOTAL	Percent transferring with Associate Degree**
Bates	0	0	10	0	0	7	9	1	0	0	0	0	0		0	27	72%
Bellevue	106	108	16	200	394	36	132	309	3	3	7	118	70		0	1,502	53%
Bellingham	0	1	0	3	0	0	21	0	0	0	0	3	0		0	28	71%
Big Bend	54	27	0	0	4	1	34	33	2	14	3	2	0		0	174	66%
Cascadia	29	5	10	118	77	1	24	25	0	0	1	35	0		0	325	52%
Centralia	23	11	41	0	6	6	35	33	0	0	20	9	20		0	204	67%
Clark	22	46	7	8	49	2	51	116	3	1	582	42	1		0	930	61%
Clover Park	0	2	25	0	0	11	30	5	0	0	0	0	2		0	75	67%
Columbia Basin	36	78	0	1	24	1	90	123	5	253	0	6	62		7	686	64%
Edmonds	138	18	11	112	96	4	64	96	2	1	1	58	5		0	606	63%
Everett	78	19	11	75	60	0	99	123	0	1	7	93	0		0	566	65%
Grays Harbor	28	6	43	0	3	1	32	22	1	0	2	12	0		0	150	66%
Green River	99	30	18	3	99	118	81	139	2	2	4	49	2		0	646	64%
Highline	138	22	17	14	102	114	75	90	10	1	7	29	1		0	620	64%
Lake Washington	14	7	1	22	3	2	27	6	0	1	0	1	19		0	103	68%
Lower Columbia	12	5	11	1	9	1	39	41	2	0	60	6	1		0	188	79%
Olympic	48	11	20	3	49	52	65	110	2	1	2	90	20		0	473	64%
Peninsula	26	11	12	4	3	1	21	29	2	0	1	16	46		0	172	67%
Pierce District	113	19	44	5	63	251	128	119	6	2	9	31	1		0	791	60%
Renton	0	1	0	1	2	3	19	11	9	2	3	1	3		0	55	79%
Seattle Central	22	21	44	41	243	18	51	56	0	1	3	25	34		0	559	53%
North Seattle	24	10	10	42	187	7	20	58	1	3	2	29	7		0	400	53%
South Seattle	34	13	4	13	80	16	32	25	0	1	1	6	18		0	243	65%
Shoreline	44	12	13	65	146	4	51	79	3	0	3	42	3		0	465	57%
Skagit Valley	29	13	17	16	16	0	47	85	1	0	1	97	1		0	323	64%
South Puget Sound	44	6	179	4	36	54	75	78	2	0	11	34	7		0	530	57%
Spokane	5	247	1	1	4	1	91	68	42	2	3	2	0		14	481	45%
Spokane Falls	18	411	12	2	22	1	81	142	24	3	4	22	0		14	756	49%
Tacoma	44	9	64	1	62	245	87	68	1	3	1	17	3		0	605	55%
Walla Walla	19	35	3	0	3	0	36	55	0	13	2	6	1		16	189	65%
Wenatchee Valley	108	50	5	6	13	2	48	83	7	0	3	9	0		6	340	73%
Whatcom	13	14	10	13	31	2	48	43	0	2	3	343	1		0	523	66%
Yakima Valley	164	27	3	2	14	0	83	58	27	19	1	7	1		0	406	59%
<b>Former Running Start from CTC</b>	217	169	66	122	1042	68	*	264	0	11	40	523	*	*	*	2,522	
<b>COLLEGE TOTAL</b>	1,749	1,464	728	898	2,942	1,030	1,826	2,593	157	340	787	1,763	329	202	57	16,865	59%

Source: MRTE+

\*Transfers by college not available for Portland State U

\*\*Denominator includes WA universities only (no WGU)

**ANNUAL TRANSFERS TO WASHINGTON INDEPENDENT  
AND FOR-PROFIT BACCALAUREATE INSTITUTIONS  
ACADEMIC YEAR 2012-13**

	Antioch Seattle	Bastyr U	City U of Seattle	Cornish	Gonzaga U	Heritage U	Northwest U	Pacific Lutheran U	Seattle U	Seattle Pacific U	St. Martin's U	Trinity Lutheran	U of Phoenix	U of Puget Sound	Walla Walla	Whitman	Whitworth U	TOTAL
Bates	0	0	4	0	0	0	0	0	0	1	0	0	10	0	0	0	0	15
Bellevue	10	11	35	9	6	0	33	2	58	17	0	0	56	1	0	0	1	239
Bellingham	0	0	1	0	0	0	1	0	0	1	0	0	8	0	0	0	0	11
Big Bend	0	0	0	0	0	13	1	0	0	1	0	0	22	0	0	0	1	38
Cascadia	1	3	6	1	1	0	9	2	1	8	0	0	11	0	0	0	2	45
Centralia	0	1	2	0	0	0	2	5	0	0	28	0	21	0	0	0	0	59
Clark	0	0	11	0	3	0	1	1	0	0	0	0	73	0	2	0	0	91
Clover Park	0	0	10	0	0	0	0	1	0	0	0	0	37	1	0	0	0	49
Columbia Basin	0	0	5	0	7	43	3	0	1	1	0	0	69	0	1	1	0	131
Edmonds	3	6	27	3	0	1	11	0	16	6	1	5	35	1	0	0	1	116
Everett	1	2	19	1	1	0	18	2	13	9	1	9	50	0	0	0	0	126
Grays Harbor	0	0	1	1	0	0	0	3	1	1	0	0	12	0	0	0	0	19
Green River	3	1	27	0	1	1	11	22	35	11	6	1	58	2	2	0	0	181
Highline	3	4	28	1	0	1	9	16	25	5	1	1	76	1	0	0	0	171
Lake Washington	0	2	3	0	1	0	4	1	2	1	0	0	15	0	0	0	0	29
Lower Columbia	0	0	11	0	1	1	1	0	1	1	0	0	26	1	0	0	2	45
Olympic	2	0	15	1	0	0	7	10	5	6	4	0	73	2	0	0	1	126
Peninsula	0	0	1	0	1	0	2	0	3	1	0	0	29	0	0	0	0	37
Pierce	0	1	19	1	1	0	14	71	5	3	54	1	203	3	0	0	0	376
Renton	0	0	3	0	0	1	0	0	1	0	0	0	27	0	0	0	0	32
Seattle Central	18	3	16	7	0	2	1	1	68	5	1	0	37	0	0	0	1	160
Seattle North	5	0	19	2	1	0	7	0	70	8	1	0	26	2	0	0	0	141
Seattle South	1	1	3	0	1	1	3	2	22	9	0	0	25	0	0	0	1	69
Shoreline	3	3	12	3	1	0	3	2	34	15	1	5	25	2	0	0	0	109
Skagit Valley	0	0	11	0	0	0	3	2	0	5	0	2	36	0	0	0	0	59
South Puget Sound	0	2	6	0	0	0	2	15	4	2	54	0	38	1	1	0	0	125
Spokane	0	0	2	0	28	1	0	0	1	1	0	1	69	0	0	0	22	125
Spokane Falls	0	1	1	1	38	1	5	0	1	7	0	0	67	0	0	0	62	184
Tacoma	1	2	6	0	2	0	1	38	3	6	10	0	72	9	0	0	1	151
Walla Walla	0	0	1	0	2	0	0	0	0	1	0	0	25	0	14	1	0	44
Wenatchee Valley	0	0	0	1	1	3	4	1	1	0	0	0	15	0	0	0	2	28
Whatcom	0	2	2	1	0	1	1	2	8	0	2	1	20	0	0	0	1	41
Yakima Valley	0	0	3	1	2	84	0	0	3	1	0	0	45	0	2	0	0	141
<b>COLLEGE TOTAL</b>	<b>51</b>	<b>45</b>	<b>310</b>	<b>34</b>	<b>99</b>	<b>154</b>	<b>157</b>	<b>199</b>	<b>382</b>	<b>133</b>	<b>164</b>	<b>26</b>	<b>1411</b>	<b>26</b>	<b>22</b>	<b>2</b>	<b>98</b>	<b>3,313</b>

Source: SBCTC Independent College Transfer Survey

Note: Data not available for DeVry

## After College Status – Job Preparatory Placement and Wages

**Job preparatory and apprenticeship students nine months after college:** The table provides wage and employment data for “exiting” job preparatory and apprenticeship students; that is, those for whom it has been a full year since last enrolled, whether completing a program or not. Once students are deemed “exiting” students, their wages and employment status are evaluated three quarters (nine months) after they leave college. The most recent year of data is for students who completed training in 2011-12 and entered the workforce in 2012-13. Employment rates and inflation adjusted hourly wages were approximately the same as in the prior year, with the exception of apprenticeship completers, whose employment rate increased but wages decreased slightly. The employment rate difference between those who complete and non-completers remains substantial.

After they leave the college, program completers are quite successful in obtaining well-paying jobs during normal economic times. For the class of 2011-12, 78 percent of those completing job preparatory training were employed seven to nine months after leaving college, an increase from previous two years. For apprenticeship completers, the rate is substantially higher than the previous year at 83 percent. This is reflective of a recovering economy following the recent recession.

Tables with additional detail about median wages and earnings of job preparatory students completing programs are provided on the following pages.

	Employed in 2008-09	Employed in 2009-10	Employed in 2010-11	Employed in 2011-12	Employed in 2012-13
<b>Number Completing Programs</b>					
Job Preparatory	19,292	19,934	22,128	25,173	25,173
Apprenticeship	830	1,124	1,232	1,365	1,439
<b>Number Employed</b>					
Job Preparatory	15,864	14,792	16,462	19,639	19,639
Apprenticeship	762	955	967	966	1,196
<b>Estimated Employment Rate</b>					
Job Preparatory Completing Programs	82%	74%	74%	78%	78%
Job Preparatory Leaving without Completing	75%	65%	63%	66%	66%
Apprenticeship	92%	85%	78%	71%	83%
<b>Median Wage</b>					
Job Preparatory Completing Programs	\$17.74	\$18.38	\$16.57	\$15.74	\$15.89
Job Preparatory Leaving without Completing	\$15.43	\$16.02	\$14.52	\$13.44	\$13.54
All Job Preparatory	\$16.93	\$17.31	\$15.67	\$14.98	\$15.09
Apprentice Completing Programs	\$36.35	\$37.12	\$36.47	\$36.63	\$35.83

Source: SBCTC Data Warehouse, Data Linking for Outcomes Assessment files.

Note: All wages in 2013 inflation-adjusted dollars. Completers include graduates, those completing at least 45 workforce education credits without a degree or certificate and those completing uniquely designed programs.

**AFTER COLLEGE STATUS – JOB PREPARATORY  
STUDENTS COMPLETING PROGRAMS NINE MONTHS AFTER COLLEGE  
COMPLETED TRAINING IN 2011-12 EMPLOYED IN 2012-13**

	<b>Total Students Completing Programs*</b>	<b>Placed in UI Covered Jobs</b>	<b>Est. Out of Region or Self- Employment</b>	<b>Total Estimated Employed</b>	<b>Estimated Employment Rate</b>	<b>Continuing Elsewhere in Education</b>
Bates	1,143	785	79	864	76%	42
Bellevue	860	604	60	664	77%	33
Bellingham	884	660	66	726	82%	30
Big Bend	289	210	21	231	80%	10
Cascadia	44	27	3	30	68%	4
Centralia	410	282	28	310	76%	19
Clark	985	681	68	749	76%	52
Clover Park	1,447	934	93	1,027	71%	66
Columbia Basin	552	424	42	466	84%	15
Edmonds	1,801	1,321	132	1,453	81%	57
Everett	1,078	751	75	826	77%	48
Grays Harbor	239	149	15	164	69%	20
Green River	936	664	66	730	78%	33
Highline	662	460	46	506	76%	26
Lake Washington	1,014	785	78	864	85%	25
Lower Columbia	486	358	36	394	81%	11
Olympic	1,096	843	84	927	85%	37
Peninsula	303	198	20	218	72%	14
Pierce Fort Steilacoom	557	347	35	382	69%	51
Pierce Puyallup	200	138	14	152	76%	10
Renton	918	645	64	710	77%	21
Seattle Central	673	488	49	537	80%	15
Seattle North	730	511	51	562	77%	32
Seattle South	763	513	51	564	74%	29
Seattle Voc Institute	246	153	15	168	68%	3
Shoreline	593	422	42	464	78%	32
Skagit Valley	745	531	53	584	78%	25
South Puget Sound	566	390	39	429	76%	29
Spokane	1,312	932	93	1,025	78%	29
Spokane Falls	461	278	28	306	66%	34
Tacoma	740	519	52	571	77%	53
Walla Walla	730	548	55	603	83%	28
Wenatchee Valley	515	416	42	458	89%	15
Whatcom	335	261	26	287	86%	15
Yakima Valley	860	626	63	689	80%	60
<b>SYSTEM TOTAL</b>	<b>25,173</b>	<b>17,854</b>	<b>1,785</b>	<b>19,639</b>	<b>78%</b>	<b>1,023</b>

Source: SBCTC Data Warehouse, Data Linking for Outcomes Assessment file, based on linking with the unemployment insurance data of Washington, Oregon, Idaho, and Montana.

\* Completers who continued at the same or another community or technical college are not included in these counts.

**AFTER COLLEGE STATUS – JOB PREPARATORY  
STUDENTS LEAVING WITHOUT COMPLETING NINE MONTHS AFTER COLLEGE  
COMPLETED TRAINING IN 2011-12 EMPLOYED IN 2012-13**

	Total Students Leaving without Completing	Placed in UI Covered Jobs	Estimated Out of Region or Self- Employment	Total Estimated Employed	Estimated Employment Rate	Continuing Elsewhere in Education
Bates	739	402	56	458	62%	85
Bellevue	642	412	58	470	73%	14
Bellingham	550	355	50	405	74%	14
Big Bend	166	106	15	121	73%	2
Cascadia	69	43	6	49	71%	3
Centralia	165	86	12	98	59%	7
Clark	881	515	72	587	67%	38
Clover Park	567	287	40	327	58%	17
Columbia Basin	484	348	49	397	82%	14
Edmonds	727	449	63	512	70%	26
Everett	1,374	749	105	854	62%	117
Grays Harbor	199	95	13	108	54%	11
Green River	607	385	54	439	72%	32
Highline	531	313	44	357	67%	26
Lake Washington	524	328	46	374	71%	16
Lower Columbia	379	209	29	238	63%	11
Olympic	737	452	63	515	70%	15
Peninsula	196	91	13	104	53%	4
Pierce Fort Steilacoom	669	460	64	524	78%	42
Pierce Puyallup	152	86	12	98	65%	10
Renton	287	170	24	194	68%	8
Seattle Central	189	122	17	139	74%	7
Seattle North	485	312	44	356	73%	26
Seattle South	520	334	47	381	73%	11
Seattle Voc Institute	91	37	5	42	46%	0
Shoreline	360	206	29	235	65%	25
Skagit Valley	594	371	52	423	71%	19
South Puget Sound	487	283	40	323	66%	13
Spokane	550	313	44	357	65%	9
Spokane Falls Spokane Institute	453	225	31	257	57%	20
Extend Lrng	0	0	0	0	0%	0
Tacoma	267	145	20	165	62%	20
Walla Walla	277	164	23	187	67%	7
Wenatchee Valley	117	75	11	86	73%	4
Whatcom	313	207	29	236	75%	20
Yakima Valley	501	343	48	391	78%	23
<b>SYSTEM TOTAL</b>	<b>15,849</b>	<b>9,478</b>	<b>1,327</b>	<b>10,805</b>	<b>66%</b>	<b>716</b>

Source: SBCTC Data Warehouse, Data Linking for Outcomes Assessment file, based on linking with the unemployment insurance data of Washington and Oregon.

Note: Includes students who enrolled in 6 to 44 Workforce Education credits, but did not complete their program.

**AFTER COLLEGE STATUS – JOB PREPARATORY  
WAGES BY FIELD OF STUDY  
COMPLETED TRAINING IN 2011-12 EMPLOYED IN 2012-13**

Page 1 of 2

SBCTC categorizes workforce education programs into higher-wage, middle-wage, and lower-wage programs based on the actual earnings nine months after college for the typical graduate. The number of completers identified in the tables below exclude Exit Code 9 completers (unique program completer). The median wage of graduates in higher wage programs was \$19.93. The median wage of graduates in middle and lower-wage programs was \$15.12 and \$12.62, respectively.

**HIGHER WAGE PROGRAMS**

<b>Field of Study</b>	<b>Total Students Completing Programs</b>	<b>Median Wages</b>	<b>Median Earnings</b>
Airframe/Power Plant	818	\$18.18	\$37,015
Associate Degree Nurse	1,848	\$28.43	\$51,960
Computer Maintenance Tech	20	\$16.20	\$19,530
Construction Trades	440	\$16.32	\$27,676
Dental Hygienist	175	\$39.97	\$46,429
Dental Lab Tech	370	\$17.00	\$31,930
Drafting	268	\$20.57	\$36,045
Electrical Equipment Repair	228	\$18.57	\$37,435
Electronics Technology	135	\$18.75	\$41,123
Engineering Technology	188	\$19.35	\$34,928
Industrial Technology (except electronics tech)	881	\$18.90	\$52,590
Information Technology	1,861	\$17.23	\$29,009
Legal/Real Estate Services	421	\$16.35	\$29,305
Machinist	183	\$16.55	\$33,870
Med Lab Tech/Histologic	108	\$20.12	\$32,953
Medical X-ray	221	\$29.31	\$45,103
Health Tech (radiology tech, EKG tech, denture tech, hemodialysis tech, etc)	673	\$19.39	\$34,183
Paramedic EMT, Operating Tech	525	\$17.86	\$32,975
Physical Therapy	116	\$24.92	\$42,828
Practical Nurse	435	\$20.44	\$35,787
Precision, Production, Crafts	14	\$17.00	\$31,930
Protective Services	671	\$13.76	\$25,089
Transportation Operators	344	\$16.45	\$29,469
Welding	657	\$16.97	\$28,657
<b>Total Higher Wage</b>	<b>11,600</b>	<b>\$19.93</b>	<b>\$37,214</b>

Source: SBCTC Data Warehouse

**AFTER COLLEGE STATUS – JOB PREPARATORY  
WAGES BY FIELD OF STUDY  
COMPLETED TRAINING IN 2011-12 EMPLOYED IN 2012-13**

Page 2 of 2

**MIDDLE WAGE PROGRAMS**

<b>Field of Study</b>	<b>Total Students Completing Programs</b>	<b>Median Wages</b>	<b>Median Earnings</b>
Accounting	1,010	\$15.84	\$28,061
Agriculture, Forestry and Fisheries	472	\$14.64	\$28,612
Auto Diesel	1,015	\$14.01	\$25,911
Commercial & Graphics Art	223	\$18.29	\$25,019
Dental Assisting	312	\$14.58	\$22,840
Managerial and Managerial Support	799	\$16.65	\$29,580
Marketing and Sales	356	\$14.67	\$25,509
Medical Assisting	1,166	\$15.14	\$27,206
Health-Related Assistance Services (rehab counseling, optometric asst, home health aide, etc)	206	\$14.38	\$20,331
Health Services (massage therapy, speech therapy, dietetic tech, etc)	408	\$14.37	\$22,258
Technical (recordings art tech, biology lab tech, air traffic control, etc)	524	\$14.78	\$22,778
Pharmacy Assisting	256	\$14.67	\$26,308
<b>Total Middle Wage</b>	<b>6,747</b>	<b>\$15.12</b>	<b>\$26,125</b>

**LOWER WAGE PROGRAMS**

<b>Field of Study</b>	<b>Total Students Completing Programs</b>	<b>Median Wages</b>	<b>Median Earnings</b>
Administrative Support	1,876	\$13.25	\$21,559
Cosmetology	308	\$12.17	\$16,204
Culinary Arts	601	\$12.53	\$19,244
Early Childhood Ed	698	\$13.17	\$20,757
Nursing Assistant	1,054	\$11.47	\$17,957
Social Services	351	\$12.82	\$20,035
Teaching/Library Assistant	88	\$14.68	\$17,900
Veterinarian Assistant	91	\$14.49	\$24,209
<b>Total Lower Wage</b>	<b>5,067</b>	<b>\$12.62</b>	<b>\$19,889</b>
<b>TOTAL ALL PROGRAMS*</b>	<b>24,603</b>	<b>\$16.47</b>	<b>\$28,691</b>

Source: SBCTC Data Warehouse DLOA\_A78 database Job Prep Post College table where GradDrop >0.

\* Grand total includes Exit Code 9 completers who are excluded from the program level calculations.

# Staff

## Introduction

Community and technical colleges, including the State Board for Community and Technical Colleges (SBCTC), employed 17,037 people, accounting for 12,778 state-supported FTE faculty and staff in 2012-13. The number of state-supported employees was down approximately two percent in from the previous academic year, with teaching faculty being the only area that did not decrease.

Another 3,830 (2,951 FTE) were employed with contract- and student-supported funds. Colleges also hire hourly employees on a part-time basis to meet peak workload demands such as at registration time. Hourly employees and student workers are not included in the classified employee FTE.

Colleges employ 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:** Support staff who work under a set of conditions established by civil service rules or collective bargaining agreements.

**Professional/Technical:** This category includes managers of college programs. Also included are non-managerial professional staff such as counseling/advising specialists, student placement coordinators, and principal assistants to chief administrators. Professional/technical staff are exempt from civil service rule coverage.

**Administrative:** Includes the chief executive officers, vice presidents, deans and associate deans in instruction and student services, and directors of major programs. This group is exempt from the jurisdiction of the civil service system and exempt from college support staff collective bargaining.

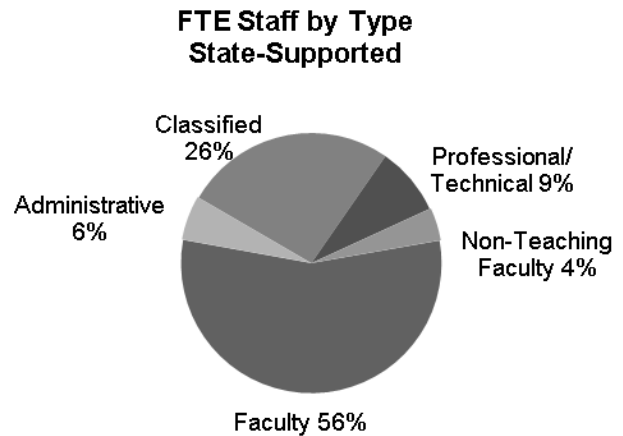
**Faculty:** Includes teaching and non-teaching employees. Non-teaching faculty includes counselors and librarians.



## Staff FTE by Category of Employee – State-Supported

College staff activity is measured in terms of full-time equivalents (FTE). One staff FTE represents a non-faculty employee working full-time for 12 months. Teaching faculty are reported as FTE-Faculty (FTE-F). One FTE-F is equal to a nine-month academic year appointment. See Appendix C for further definitions. Non-teaching faculty FTE include counselors, librarians, and release time of teaching faculty.

In 2012-13, faculty represented 56 percent of the total employee FTE. Colleges reduced staff in the non-teaching faculty area (6.2 percent) and classified area (7.2 percent) from the previous year. There was less than a one percent decrease in both teaching faculty and professional/technical staff, and a small increase in administrative staff.



### STATE FTE STAFF COMMUNITY AND TECHNICAL COLLEGES AND SBCTC ACADEMIC YEAR 2008-09 TO 2012-13

	2008-09	2009-10	2010-11	2011-12	2012-13	5-Year Change
<b>Teaching Faculty*</b>	7,085	7,186	7,372	7,129	7,109	0.3%
% Change	1.8%	1.4%	2.6%	-3.3%	-0.3%	
<b>Non-Teaching Faculty</b>	595	558	540	555	521	-12.6%
% Change	1.9%	-6.4%	-3.1%	2.7%	-6.2%	
<b>Classified</b>	3,890	3,775	3,787	3,614	3,355	-13.7%
% Change	2.6%	-2.9%	0.3%	-4.6%	-7.2%	
<b>Administrative</b>	742	723	707	701	706	-4.8%
% Change	1.9%	-2.6%	-2.2%	-0.8%	0.7%	
<b>Professional/Technical</b>	1,178	1,193	1,160	1,090	1,086	-7.8%
% Change	6.0%	1.3%	-2.8%	-6.0%	-0.3%	
<b>TOTAL</b>	13,490	13,435	13,566	13,088	12,778	-5.3%
% Change	2.4%	-0.4%	1.0%	-3.5%	-2.4%	

\*Excludes 52 FTE-F Teaching Faculty already counted in Administrative or Professional/ Technical FTE.

Source: SBCTC PMIS Database, Program Table (Employee Type and Teaching Indicator).

Note: Totals may not add due to rounding. Includes Washington State Board for Community and Technical Colleges (SBCTC) employees.

**STAFF FTE BY CATEGORY OF EMPLOYEE  
STATE SUPPORTED  
ACADEMIC YEAR 2012-13**

	Classified	Administrative	Professional/ Technical	Teaching Faculty	Non- Teaching Faculty	Total
Bates	80	13	17	121	37	269
Bellevue	183	35	93	451	37	799
Bellingham	53	16	18	86	2	175
Big Bend	47	10	18	87	4	166
Cascadia	30	17	15	100	3	166
Centralia	57	27	16	114	8	222
Clark	194	32	25	487	25	763
Clover Park	64	16	35	165	9	290
Columbia Basin	96	21	32	219	18	387
Edmonds	134	29	54	306	16	539
Everett	157	31	22	254	18	481
Grays Harbor	43	11	15	80	9	157
Green River	164	22	55	368	14	623
Highline	93	21	53	283	31	481
Lake Washington	74	16	2	163	5	260
Lower Columbia	51	15	24	159	4	253
Olympic	117	21	22	276	11	447
Peninsula	33	15	21	94	11	174
Pierce District	40	11	14	2	3	70
Pierce Fort Steilacoom	71	10	11	164	14	270
Pierce Puyallup	46	5	7	105	9	173
Renton	79	23	15	150	7	274
Seattle District	25	5	29	0	0	60
Seattle Central	144	27	31	282	17	502
Seattle North	97	18	30	202	9	356
Seattle South	99	25	26	190	8	348
Seattle Voc Institute	12	3	3	26	1	46
Shoreline	130	25	15	262	18	451
Skagit Valley	98	17	23	204	30	371
South Puget Sound	108	14	39	195	12	367
Spokane District	74	16	19	0	0	109
Spokane	108	8	15	309	25	466
Spokane Falls	120	16	23	324	28	512
Tacoma	87	23	49	280	29	469
Walla Walla	87	19	49	166	10	332
Wenatchee Valley	49	12	21	152	9	243
Whatcom	64	31	17	157	13	282
Yakima Valley	113	18	24	126	15	296
SBCTC	35	10	86	0	0	131
<b>SYSTEM TOTAL</b>	<b>3,355</b>	<b>706</b>	<b>1,086</b>	<b>7,109</b>	<b>521</b>	<b>12,778</b>

\*Excludes 52 FTE-F Teaching Faculty already counted in Administrative or Professional/Technical FTE.

Source: SBCTC PMIS Database, Program Table (Employee Type and Teaching Indicator).

Note: Totals may not add due to rounding.

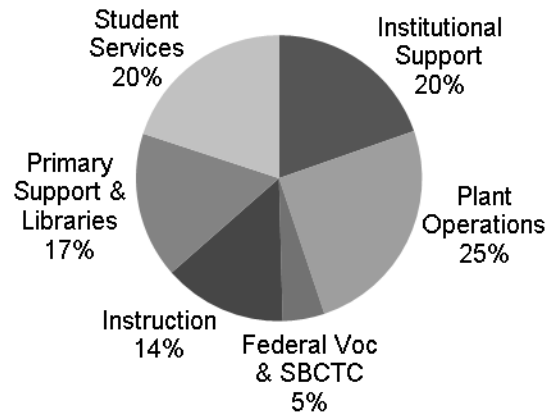
## Classified Support Staff Annual FTE – State-Supported

Classified staff provide the recordkeeping, communication, maintenance, custodial, technology support, and other general functions for the colleges.

Most classified staff (97 percent) are hired on a full-time basis. Colleges hire hourly employees on a part-time basis to meet peak workload demands such as at registration time. Hourly employees and student workers are not included in the classified employee FTE.

Total classified staff has decreased nearly 14 percent in the past five years. Over the past five years, Instruction and Libraries have taken the largest reductions in classified staff. The only area that grew was Primary Support.

**Annual Classified FTE  
by Program Area**



### CLASSIFIED FTE COMMUNITY AND TECHNICAL COLLEGES AND SBCTC ACADEMIC YEAR 2008-09 TO 2012-13

EMPLOYMENT STATUS	2008-09	2009-10	2010-11	2011-12	2012-13	5-Year Change
Full-Time	3,754	3,632	3,666	3,506	3,253	-13.3%
Part-Time	136	143	121	108	102	-24.7%
% Full-Time	97%	96%	97%	97%	97%	
<b>TOTAL</b>	<b>3,890</b>	<b>3,775</b>	<b>3,787</b>	<b>3,614</b>	<b>3,355</b>	<b>-13.7%</b>
% Change	2.6%	-3.0%	0.3%	-4.6%	-7.2%	
<b>PROGRAM AREA</b>						
01 Instruction	620	585	571	552	468	-24.5%
04 Primary Support	330	308	320	312	423	28.2%
05 Libraries	184	172	173	156	132	-28.4%
06 Student Services	818	783	815	781	669	-18.2%
08 Institutional Support	804	792	784	742	659	-18.0%
09 Plant Operations	966	963	955	911	846	-12.4%
Other (Federal Voc & SBCTC)	168	172	170	161	159	-5.8%
<b>TOTAL</b>	<b>3,890</b>	<b>3,775</b>	<b>3,787</b>	<b>3,614</b>	<b>3,355</b>	<b>-13.7%</b>

Source: SBCTC PMIS Database.

Note: Totals may not add due to rounding. One FTE equals full-time work for 12 months.

**CLASSIFIED SUPPORT STAFF FTE  
STATE SUPPORTED  
ACADEMIC YEAR 2012-13**

	Instruction 01	Primary Support 04	Libraries 05	Student Services 06	Institutional Support 08	Plant Operations 09	Federal Voc FV	Other Codes OC	Total
Bates	6	13	2	14	15	24	5	1	80
Bellevue	34	1	7	53	34	41	4	7	183
Bellingham	2	10	3	10	8	17	3	0	53
Big Bend	8	2	4	4	15	14	0	0	47
Cascadia	4	9	0	9	8	0	0	0	30
Centralia	12	2	1	10	11	15	5	1	57
Clark	46	29	8	30	35	39	0	5	194
Clover Park	2	17	3	8	9	24	0	1	64
Columbia Basin	22	0	3	16	22	29	0	3	96
Edmonds	12	21	5	38	31	26	0	1	134
Everett	33	5	10	38	31	39	0	3	157
Grays Harbor	2	3	2	10	15	11	0	0	43
Green River	22	25	5	33	40	32	1	7	164
Highline	23	2	7	5	22	29	0	4	93
Lake Washington	9	11	2	14	17	18	3	0	74
Lower Columbia	2	20	2	4	11	13	0	0	51
Olympic	10	21	4	31	16	28	1	6	117
Peninsula	1	5	2	6	8	11	0	0	33
Pierce District	1	5	0	1	24	8	0	1	40
Pierce Fort Steilacoom	13	9	2	25	5	16	0	2	71
Pierce Puyallup	4	7	5	21	1	10	0	0	46
Renton	7	6	2	19	20	24	0	0	79
Seattle District	0	0	0	0	25	0	0	0	25
Seattle Central	27	17	4	35	16	41	0	4	144
Seattle North	12	22	6	15	9	29	0	4	97
Seattle South	8	23	4	17	12	31	1	2	99
Seattle Voc Institute	3	0	0	5	2	2	0	0	12
Shoreline	24	9	7	41	19	21	1	7	130
Skagit Valley	10	11	3	27	17	28	2	0	98
South Puget Sound	15	7	4	20	27	31	0	3	108
Spokane District	0	4	0	1	41	24	0	4	74
Spokane	13	27	5	23	4	31	3	3	108
Spokane Falls	22	30	4	32	4	27	1	1	120
Tacoma	16	12	3	7	21	22	0	6	87
Walla Walla	21	6	3	12	24	21	0	0	87
Wenatchee Valley	4	7	3	3	11	21	0	0	49
Whatcom	4	9	5	14	13	16	1	3	64
Yakima Valley	14	15	5	18	18	32	9	3	113
SBCTC	0	0	0	0	0	0	0	35	35
<b>SYSTEM TOTAL</b>	<b>468</b>	<b>423</b>	<b>132</b>	<b>669</b>	<b>659</b>	<b>846</b>	<b>40</b>	<b>119</b>	<b>3,355</b>

Source: SBCTC PMIS Database.

Note: Totals may not add due to rounding. One FTE equals full-time work for 12 months.

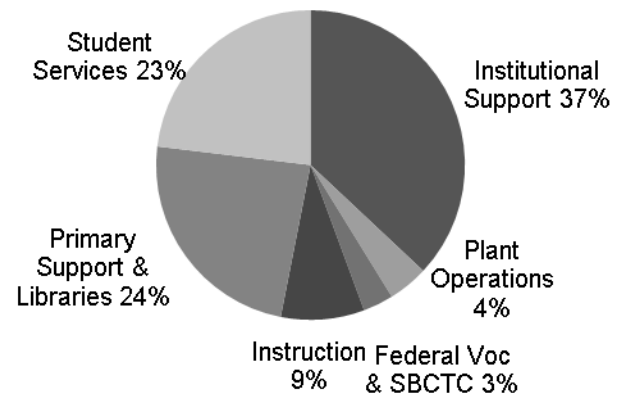
## Administrative Staff FTE – State-Supported

Administrative staff includes the executive officers of the college (presidents and vice-presidents) and the managerial staff (deans, associate deans, directors, and managers). They are exempt from the jurisdiction of the Washington Personnel Resources Board civil service system and typically not covered by collective bargaining.

Administrative FTE vary from college to college as a result of differences in size and organizational structure. Some colleges place functions such as grants and contracts, physical plant, media services, institutional research and planning under the direction of administrative staff. At other colleges, professional/technical staff perform these functions.

Administrative staff consists almost entirely of full-time employees. Total staff has decreased over the five-year period, although there was a very slight increase in the number of staff in this area in 2012-13. Increases in the most recent year occurred in most program areas with the exception of Instruction and Libraries.

**Administrative FTES  
by Program Area**



### ADMINISTRATIVE STAFF FTE ACADEMIC YEAR 2008-09 TO 2012-13

EMPLOYMENT STATUS	2008-09	2009-10	2010-11	2011-12	2012-13	5-Year Change
Full-Time	735	715	703	693	696	-5.4%
Part-Time	7	7	4	8	11	
<b>TOTAL</b>	<b>742</b>	<b>723</b>	<b>707</b>	<b>701</b>	<b>706</b>	<b>-4.8%</b>
% Change	1.9%	-2.6%	-2.2%	-0.8%	0.7%	
<b>PROGRAM AREA</b>						
01 Instruction	108	103	104	106	62	-43.1%
04 Primary Support	111	103	102	100	148	34.0%
05 Libraries	24	23	22	21	20	-14.4%
06 Student Services	194	192	186	181	163	-15.8%
08 Institutional Support	259	257	250	247	261	1.0%
09 Plant Operations	31	28	28	28	30	-4.2%
Other (Federal Voc & SBCTC)	16	16	17	18	23	36.5%
<b>TOTAL</b>	<b>742</b>	<b>723</b>	<b>707</b>	<b>701</b>	<b>706</b>	<b>-4.8%</b>

Source: SBCTC PMIS Database.

Note: Totals may not add due to rounding. One FTE equals full-time work for 12 months.

**ADMINISTRATIVE STAFF FTE  
STATE SUPPORTED  
ACADEMIC YEAR 2012-13**

	Instruction 01	Primary Support 04	Libraries 05	Student Services 06	Institutional Support 08	Plant Operations 09	Federal Voc FV	Other Codes OC	Total
Bates	1	3	0	3	5	1	0	0	13
Bellevue	2	4	1	14	11	1	2	0	35
Bellingham	0	5	1	3	5	1	2	0	16
Big Bend	0	2	1	2	5	0	0	0	10
Cascadia**	0	4	0	4	8	1	0	0	17
Centralia	5	2	1	7	9	2	1	1	27
Clark	5	9	1	6	10	1	0	0	32
Clover Park	0	5	0	4	7	0	0	0	16
Columbia Basin	6	0	0	6	8	1	0	0	21
Edmonds	1	5	1	10	10	1	0	0	29
Everett	8	3	0	8	10	1	0	0	31
Grays Harbor	1	1	1	5	3	0	0	0	11
Green River	0	7	0	4	9	1	0	1	22
Highline	1	4	1	7	7	1	0	0	21
Lake Washington	1	4	1	1	8	1	0	0	16
Lower Columbia	1	4	0	4	7	0	0	0	15
Olympic	1	5	1	4	8	2	0	0	21
Peninsula	1	3	1	2	6	1	0	0	15
Pierce District	0	2	1	2	6	1	0	0	11
Pierce Fort Steilacoom	0	4	0	3	3	0	0	0	10
Pierce Puyallup	0	2	0	2	2	0	0	0	5
Renton	2	6	1	2	10	2	0	0	23
Seattle District	0	0	0	0	5	0	0	0	5
Seattle Central	3	9	1	6	6	1	0	1	27
Seattle North	3	7	1	3	4	0	0	0	18
Seattle South	1	9	1	7	6	1	1	0	25
Seattle Voc Institute	0	1	0	1	1	0	0	0	3
Shoreline	7	1	0	7	9	1	1	0	25
Skagit Valley	2	3	0	4	6	1	0	0	17
South Puget Sound	0	4	0	4	5	1	0	0	14
Spokane District	0	1	0	2	10	2	0	0	16
Spokane	0	4	1	3	0	0	0	0	8
Spokane Falls	0	8	0	1	7	0	0	0	16
Tacoma	1	7	0	2	12	1	0	0	23
Walla Walla	2	2	1	4	9	0	0	0	19
Wenatchee Valley	0	3	1	2	6	0	0	0	12
Whatcom	2	0	1	11	12	1	1	1	31
Yakima Valley	1	4	1	5	6	1	0	0	18
SBCTC	0	0	0	0	0	0	0	10	10
<b>SYSTEM TOTAL</b>	<b>62</b>	<b>148</b>	<b>20</b>	<b>163</b>	<b>261</b>	<b>30</b>	<b>9</b>	<b>14</b>	<b>706</b>

Source: SBCTC PMIS Database.

Note: Totals may not add due to rounding. One FTE equals full-time work for 12 months.

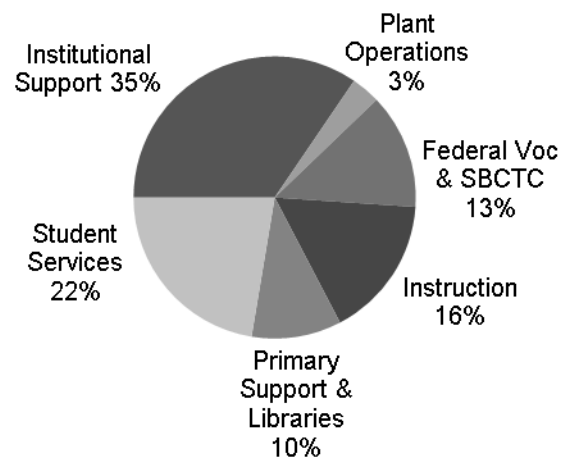
## Professional/Technical Staff FTE – State-Supported

Professional/technical staff are exempt from the jurisdiction of the Washington Personnel Resources Board civil service system and typically not covered by a collective bargaining agreement. Included in this category are managers of college programs, non-managerial staff such as counseling/advising specialists, student placement coordinators, principals, assistants to chief administrators, high-level computer technicians, and human resource professionals.

The number of professional/technical FTE varies from college to college as a result of differences in size and organizational structure. For example, business contract training is directed by professional/ technical staff at some colleges, and by faculty at other colleges.

Professional/technical staff has decreased by nearly eight percent in the past five years. The most recent year showed decreases in the areas of Instruction, Libraries, Student Services, and Plant Operations.

**Professional/Technical Staff FTEs by Program Area**



### PROFESSIONAL/TECHNICAL STAFF FTE ACADEMIC YEAR 2007-09 TO 2012-13

EMPLOYMENT STATUS	2008-09	2009-10	2010-11	2011-12	2012-13	5-Year Change
Full-Time	1144	1,160	1,129	1,060	1,056	-7.7%
Part-Time	34	33	31	29	30	
<b>TOTAL</b>	<b>1178</b>	<b>1,193</b>	<b>1,159</b>	<b>1,090</b>	<b>1,086</b>	<b>-7.8%</b>
% Change	6.0%	1.3%	-2.8%	-6.0%	-0.3%	
<b>PROGRAM AREA</b>						
01 Instruction	204	207	209	195	177	-13.3%
04 Primary Support	94	95	91	80	100	6.2%
05 Libraries	14	15	15	14	11	-20.8%
06 Student Services	272	279	275	269	243	-10.5%
08 Institutional Support	395	397	382	363	375	-5.1%
09 Plant Operations	43	42	39	37	36	-16.9%
Other (Federal Voc & SBCTC)	155	158	149	131	144	-7.3%
<b>TOTAL</b>	<b>1,178</b>	<b>1,193</b>	<b>1,159</b>	<b>1,090</b>	<b>1,086</b>	<b>-7.8%</b>

Source: SBCTC PMIS Database.

Note: Totals may not add due to rounding. One FTE equals full-time work for 12 months.

**PROFESSIONAL/TECHNICAL STAFF FTE  
STATE SUPPORTED  
ACADEMIC YEAR 2012-13**

	Instruction 01	Primary Support 04	Libraries 05	Student Services 06	Institutional Support 08	Plant Operations 09	Federal Voc FV	Other Codes OC	Total
Bates	2	3	0	3	8	2	0	0	17
Bellevue	21	3	3	14	27	5	14	6	93
Bellingham	0	2	1	1	7	1	5	1	18
Big Bend	7	1	0	2	4	3	0	0	18
Cascadia	0	2	0	4	8	0	0	0	15
Centralia	5	1	0	1	5	0	4	0	16
Clark	3	4	0	5	11	1	0	2	25
Clover Park	1	6	0	3	20	2	0	2	35
Columbia Basin	10	0	0	8	13	0	0	0	32
Edmonds	12	7	0	17	17	2	0	0	54
Everett	4	1	0	2	11	3	0	0	22
Grays Harbor	3	4	0	3	5	0	0	0	15
Green River	5	5	1	20	19	1	2	3	55
Highline	15	8	1	13	14	0	1	1	53
Lake Washington	1	0	0	0	1	0	0	0	2
Lower Columbia	1	3	0	8	11	1	0	0	24
Olympic	8	2	0	3	8	0	2	0	22
Peninsula	1	5	0	7	8	1	1	0	21
Pierce District	0	4	0	1	10	0	0	0	14
Pierce Fort Steilacoom	4	1	0	3	4	0	0	0	11
Pierce Puyallup	2	0	0	4	2	0	0	0	7
Renton	2	2	0	4	7	1	0	0	15
Seattle District	0	0	1	0	27	0	0	1	29
Seattle Central	4	5	0	8	11	2	1	0	31
Seattle North	8	2	0	9	10	0	1	0	30
Seattle South	2	3	0	10	8	2	1	0	26
Seattle Voc Institute	1	1	0	0	0	0	0	0	3
Shoreline	1	0	0	5	8	1	0	0	15
Skagit Valley	4	2	1	7	8	1	1	0	23
South Puget Sound	5	3	1	14	14	1	0	1	39
Spokane District	1	1	0	0	16	0	0	0	19
Spokane	3	0	1	6	4	1	0	0	15
Spokane Falls	7	1	0	8	7	0	0	0	23
Tacoma	14	4	1	16	10	1	4	0	49
Walla Walla	15	4	0	18	9	1	2	0	49
Wenatchee Valley	2	3	0	6	7	1	1	0	21
Whatcom	2	2	0	6	6	1	0	0	17
Yakima Valley	1	5	0	6	10	1	0	0	24
SBCTC	0	0	0	0	0	0	0	86	86
<b>SYSTEM TOTAL</b>	<b>177</b>	<b>100</b>	<b>11</b>	<b>243</b>	<b>375</b>	<b>36</b>	<b>39</b>	<b>104</b>	<b>1,086</b>

Source: SBCTC PMIS Database.

Note: Totals may not add due to rounding. One FTE equals full-time work for 12 months.



## Teaching Faculty FTE-F by Employment Status

**Teaching Faculty:** In 2012-13, full-time faculty taught 53 percent of state-supported instruction while part-time faculty taught the remaining 47 percent. Part-time faculty give colleges the flexibility to offer courses outside the expertise of full-time faculty, to offer more evening and off-campus courses, and to adjust course offerings quickly in response to student demand or changes in funding. There was an increase of 1.4 percent in full-time teaching faculty, and a decrease of 0.5 percent in part-time teaching faculty from the previous year.

Moonlight is the extra load taught by full-time faculty or full-time administrators in addition to their contracted workload. In addition to teaching faculty, there were 521 FTE non-teaching faculty using state funds in 2012-13. This was the same number as the previous year.

### STATE SUPPORTED TEACHING FACULTY FTE-F ACADEMIC YEAR 2008-09 TO 2012-13

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
<b>Full-Time Teaching FTE-Faculty</b>						
Faculty, Regular Assignment	3,625	3,644	3,644	3,455	3,496	-3.6%
% Regular Assignment	49.9%	49.4%	48.1%	47.2%	47.5%	
Moonlight	422	452	471	434	449	6.3%
Total Full-Time	4,048	4,096	4,115	3,889	3,945	-2.5%
% Full-Time	55.7%	55.5%	54.3%	53.1%	53.6%	
% Change	2.4%	1.2%	0.5%	-5.5%	1.4%	
<b>Part-Time Teaching FTE-Faculty</b>						
Part-Time Only	3,168	3,232	3,413	3,384	3,367	6.3%
Other Staff, Teaching Part-Time	53	52	52	52	52	-2.3%
Total Part-Time	3,221	3,284	3,465	3,436	3,420	6.1%
% Part-Time	44.3%	44.5%	45.7%	46.9%	46.4%	
% Change	3.1%	1.9%	5.5%	-0.9%	-0.5%	
<b>Total Teaching Faculty on Payroll</b>						
	7,269	7,380	7,581	7,325	7,365	1.3%
% Change	2.7%	1.5%	2.7%	-3.4%	0.5%	
<b>Contracted Out and Volunteer (Not on College Payroll)</b>						
Contracted Out	397	325	362	543	369	-6.9%
Volunteer	138	141	143	140	142	3.4%
<b>Total Teaching Faculty (On and Not on Payroll)</b>						
Teach FTE-Faculty Total	7,803	7,846	8,086	8,008	7,877	0.9%
% Change	2.7%	0.5%	3.1%	-1.0%	-1.6%	
<b>Non-Teaching Faculty</b>						
Counselors/Librarians/Release Time	595	558	540	521	521	-12.6%
<b>Total Teaching and Non-Teaching Faculty</b>						
	8,399	8,404	8,626	8,528	8,397	0.0%
% Change	2.6%	0.1%	2.6%	-1.1%	-1.5%	

Source: SBCTC Data Warehouse

Note: Part-time includes contracted out faculty that is faculty on the payroll of a partner agency but not on the college payroll.

Totals may not add due to rounding.

**TEACHING FACULTY FTE-F BY EMPLOYMENT STATUS  
STATE SUPPORTED ACADEMIC YEAR 2012-13**

	<u>Full-Time</u>		<u>Moonlight</u>		<u>Part-Time</u>		<b>Total Teaching FTE-F</b>
	<b>Full-Time</b>	<b>% of Total</b>	<b>Moonlight</b>	<b>% of Total</b>	<b>Part-Time</b>	<b>% of Total</b>	
Bates	122	83%	10	7%	15	10%	147
Bellevue	165	36%	24	5%	270	59%	459
Bellingham	61	65%	8	9%	25	26%	95
Big Bend	46	50%	7	8%	39	42%	93
Cascadia	45	44%	5	5%	51	51%	102
Centralia	63	54%	6	5%	47	41%	116
Clark	196	40%	28	6%	270	55%	493
Clover Park	111	66%	3	2%	53	32%	167
Columbia Basin	127	56%	21	9%	78	34%	226
Edmonds	117	37%	18	6%	185	58%	321
Everett	120	45%	21	8%	127	47%	268
Grays Harbor	53	63%	6	7%	25	30%	83
Green River	171	46%	29	8%	171	46%	372
Highline	122	42%	22	8%	147	51%	291
Lake Washington	72	43%	10	6%	84	50%	166
Lower Columbia	74	46%	9	5%	80	49%	162
Olympic	133	47%	22	8%	125	45%	281
Peninsula	43	45%	8	9%	45	47%	96
Pierce Fort Steilacoom	67	40%	13	8%	87	52%	166
Pierce Puyallup	46	43%	6	6%	55	51%	107
Renton	92	57%	3	2%	66	41%	161
Seattle Central	128	44%	20	7%	143	49%	292
Seattle North	82	40%	18	9%	104	51%	203
Seattle South	83	43%	20	11%	91	47%	194
Seattle Voc Institute	5	20%	3	11%	19	70%	28
Shoreline	112	42%	16	6%	141	52%	269
Skagit Valley	96	46%	11	5%	102	49%	209
South Puget Sound	97	48%	10	5%	95	47%	202
Spokane	210	68%	22	7%	79	25%	311
Spokane Falls	171	53%	16	5%	138	42%	325
Tacoma	126	43%	17	6%	147	51%	290
Walla Walla	105	60%	6	4%	64	36%	175
Wenatchee Valley	82	52%	3	2%	72	46%	156
Whatcom	60	38%	4	2%	95	60%	159
Yakima Valley	94	74%	2	1%	32	25%	128
<b>SYSTEM TOTAL</b>	<b>3,496</b>	<b>48%</b>	<b>449</b>	<b>6%</b>	<b>3,367</b>	<b>46%</b>	<b>7,313</b>

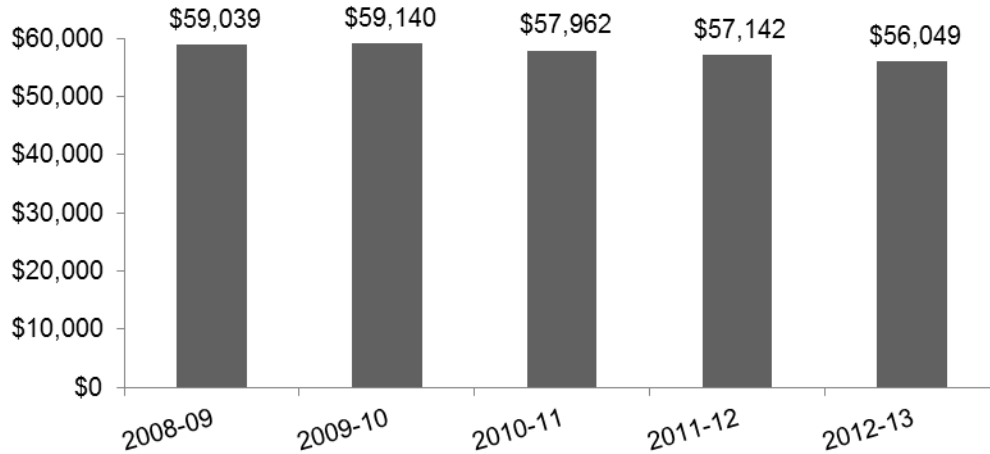
Source: SBCTC Data Warehouse

Note: Excluded are volunteer and contracted out faculty not on the college payroll

## Full-Time Faculty Salaries

In Washington community and technical colleges, the full-time faculty average salary for teaching in the 2012-13 academic year was just over \$56,000. When adjusted for inflation, this is a decrease of three percent from the 2011-12 academic year. Many districts responded to budget reductions by offering retirement incentives to senior faculty and replacing them with faculty paid at the entry-level salary or by leaving positions vacant.

**Faculty Salary in Inflation Adjusted Dollars**



### FACULTY EXPENDITURES (\$ in millions) ACADEMIC YEAR 2008-09 TO 2012-13

	2008-09	2009-10	2010-11	2011-12	2012-13
Full- and Part-Time Faculty Salaries					
Constant \$					
% of Total Expenditures (001, 08A, 149, 253 and 489)					

*Not yet available*

\*Based on IPEDS data submitted in October of each year. **Note: Benefit information not included in 2011-12 data forward**

Note: Constant (FY13\$) dollar amount based on June 2013 forecast of US Implicit Price Deflator (IPD).

See page 72 for index for inflation adjustment.

Source: SBCTC Data Warehouse.

**FACULTY SALARIES  
FOR FACULTY ON NINE/TEN MONTH CONTRACTS  
FALL 2010-2012**

	<b>Average Salary Fall 09</b>	<b>Average Salary Fall 10</b>	<b>Average Salary Fall 11</b>	<b>Average Salary Fall 12</b>
Bates*	\$53,483	\$62,019	\$58,478	\$60,990
Bellevue	58,821	59,896	62,973	56,903
Bellingham	57,702	59,131	59,864	60,442
Big Bend	54,987	55,607	53,384	53,426
Cascadia	55,163	54,969	55,208	55,334
Centralia	54,830	54,536	54,326	53,706
Clark	54,764	53,631	56,826	56,228
Clover Park*	52,444	52,637	56,310	48,109
Columbia Basin	57,205	57,426	57,350	54,754
Edmonds	56,736	49,044	49,798	58,230
Everett	53,364	55,193	55,956	56,178
Grays Harbor	53,935	54,034	52,652	49,320
Green River	57,486	57,572	57,465	56,954
Highline	59,625	60,487	61,012	58,750
Lake Washington	53,361	53,585	52,408	54,026
Lower Columbia	56,161	56,744	55,622	56,149
Olympic	55,797	55,583	56,292	58,167
Peninsula	51,322	51,764	53,859	51,982
Pierce Fort Steilacoom	54,991	54,822	54,296	54,441
Pierce Puyallup	50,093	51,441	51,565	55,162
Renton	58,581	58,450	58,468	57,649
Seattle Central	57,622	57,598	58,274	56,321
Seattle North	56,787	56,387	56,552	56,820
Seattle South	58,003	57,144	57,378	55,540
Shoreline	60,349	60,131	60,294	59,013
Skagit Valley	57,190	58,433	59,068	60,140
South Puget Sound	55,457	54,874	54,714	54,673
Spokane	54,488	55,673	55,466	55,438
Spokane Falls	52,960	53,163	53,351	53,919
Tacoma	56,824	57,030	58,165	56,077
Walla Walla	55,339	52,986	52,746	52,427
Wenatchee Valley	56,089	55,975	56,903	57,554
Whatcom	49,737	50,432	51,652	53,052
Yakima Valley	57,665	56,952	55,868	55,535
<b>SYSTEM AVERAGE</b>	<b>\$55,982</b>	<b>\$55,817</b>	<b>\$56,336</b>	<b>\$56,049</b>

\*Majority of faculty on eleven/twelve month contracts, thus not included in average.

Source: IPEDS Faculty Salaries Survey.

Note: Includes full-time permanent teaching faculty only. Counselors & librarians not included.

**NUMBER OF EMPLOYEES BY CATEGORY OF EMPLOYEE  
STATE SUPPORTED  
ACADEMIC YEAR 2012-13**

	<u>Teaching Faculty</u>		<u>Non-Teaching</u>		Classified	Administrative	Professional/ Technical	Total Headcount
	Full- Time	Part- Time	Full- Time	Part- Time				
Bates	110	38	14	122	96	17	20	417
Bellevue	166	470	6	49	213	44	110	1,058
Bellingham	63	118	1	0	62	18	24	286
Big Bend	43	117	3	0	53	12	29	257
Cascadia	41	97	1	1	40	18	17	215
Centralia	60	141	7	5	74	31	28	346
Clark	207	583	5	0	230	38	36	1,099
Clover Park	96	121	3	6	75	19	44	364
Columbia Basin	123	178	2	0	110	24	43	480
Edmonds	115	341	3	15	154	37	67	732
Everett	113	231	5	0	190	35	23	597
Grays Harbor	47	90	1	15	53	12	25	243
Green River	138	290	6	10	197	25	69	735
Highline	147	296	1	6	119	26	67	662
Lake Washington	76	235	2	1	87	21	2	424
Lower Columbia	62	156	1	0	68	18	33	338
Olympic	119	298	4	1	144	26	31	623
Peninsula	52	121	3	2	43	17	31	269
Pierce District	0	0	0	21	50	12	17	100
Pierce Fort Steilacoom	74	177	2	0	84	11	16	364
Pierce Puyallup	47	117	4	0	57	7	9	241
Renton	79	137	7	0	94	30	19	366
Seattle District	0	0	1	0	29	5	39	74
Seattle Central	139	333	7	7	170	32	40	728
Seattle North	92	270	1	5	110	24	41	543
Seattle South	93	236	0	2	108	33	34	506
Seattle Voc Institute	7	41	1	2	14	4	6	75
Shoreline	114	318	7	7	144	33	20	643
Skagit Valley	99	220	6	38	114	19	29	525
South Puget Sound	93	185	2	4	131	17	47	479
Spokane District	0	0	0	0	82	18	26	126
Spokane	182	195	12	1	137	12	18	557
Spokane Falls	172	348	13	2	151	19	27	732
Tacoma	127	325	3	4	107	28	65	659
Walla Walla	99	234	2	1	99	22	60	517
Wenatchee Valley	73	214	3	1	62	13	25	391
Whatcom	67	211	3	3	75	38	25	422
Yakima Valley	109	244	4	10	132	25	33	557
SBCTC	0	0	0	0	40	12	111	163
<b>COLLEGE TOTAL</b>	<b>3,444</b>	<b>7,726</b>	<b>146</b>	<b>341</b>	<b>3,998</b>	<b>852</b>	<b>1,406</b>	<b>17,913</b>
<b>SYSTEM TOTAL</b>	<b>3,435</b>	<b>7,004</b>	<b>145</b>	<b>296</b>	<b>3,954</b>	<b>832</b>	<b>1,371</b>	<b>17,037</b>

Source: SBCTC Data Warehouse, PMIS, EMPYRQ Table.

Note: Includes Staff funded under Worker Retraining. Non-teaching faculty include counselors, librarians, and those hired on the faculty pay schedule for research or special programs. Difference between system total and college total are staff working at more than one college.

**NUMBER OF EMPLOYEES BY CATEGORY OF EMPLOYEE  
ALL FUNDS  
ACADEMIC YEAR 2012-13**

	<u>Teaching Faculty</u>		<u>Non-Teaching Faculty*</u>		Classified	Exempt Administrative	Exempt Professional/ Technical	Total Headcount
	Full- Time	Part- Time	Full- Time	Part- Time				
Bates	0	54	18	147	117	17	32	496
Bellevue	171	812	6	73	289	52	141	1,544
Bellingham	63	143	1	5	84	22	32	350
Big Bend	43	126	3	20	81	19	40	332
Cascadia	41	106	1	1	44	21	23	237
Centralia	65	156	7	45	91	31	39	434
Clark	210	597	5	1	395	43	52	1,303
Clover Park	96	133	3	10	116	25	54	437
Columbia Basin	128	208	2	3	127	28	58	554
Edmonds	133	424	3	15	301	61	147	1,084
Everett	114	323	5	8	239	49	31	769
Grays Harbor	57	99	1	27	63	12	29	288
Green River	143	411	7	10	231	27	99	928
Highline	148	303	14	7	142	29	93	736
Lake Washington	80	253	2	1	126	24	3	489
Lower Columbia	62	174	1	1	140	30	45	453
Olympic	120	328	4	7	179	28	36	702
Peninsula	59	149	12	5	52	23	44	344
Pierce District	0	0	0	24	64	12	19	119
Pierce Fort Steilacoom	76	308	4	2	134	13	31	568
Pierce Puyallup	47	117	4	0	73	7	10	258
Renton	82	145	12	0	118	30	30	417
Seattle District	0	0	1	1	30	7	49	88
Seattle Central	155	418	10	12	216	35	58	904
Seattle North	94	350	1	7	128	29	59	668
Seattle South	95	293	0	2	129	44	52	615
Seattle Voc Institute	7	41	1	2	14	5	9	79
Shoreline	114	320	10	8	158	38	23	671
Skagit Valley	100	239	6	38	190	20	45	638
South Puget Sound	93	220	2	8	142	18	52	535
Spokane District	0	0	0	0	88	20	27	135
Spokane	186	258	12	1	191	14	26	688
Spokane Falls	184	411	15	3	306	24	47	990
Tacoma	137	331	3	11	153	32	91	758
Walla Walla	123	304	2	6	114	25	77	651
Wenatchee Valley	73	235	3	1	84	15	37	448
Whatcom	69	233	3	5	84	43	43	480
Yakima Valley	109	259	4	26	151	26	41	616
SBCTC	0	0	0	0	41	13	119	173
<b>COLLEGE TOTAL</b>	<b>3,588</b>	<b>9,281</b>	<b>188</b>	<b>543</b>	<b>5,425</b>	<b>1,011</b>	<b>1,943</b>	<b>21,979</b>
<b>SYSTEM TOTAL</b>	<b>3,576</b>	<b>8,383</b>	<b>186</b>	<b>472</b>	<b>5,366</b>	<b>989</b>	<b>1,895</b>	<b>20,867</b>

Source: SBCTC Data Warehouse.

\* Non-teaching faculty include counselor's, librarians and those hired on the faculty pay schedule for research or special projects.

**STAFF FTE BY CATEGORY OF EMPLOYEE  
ALL FUNDS  
ACADEMIC YEAR 2012-13**

	<b>Classified</b>	<b>Administrative</b>	<b>Exempt Professional</b>	<b>Teaching Faculty</b>	<b>Non-Teaching Faculty</b>	<b>Total</b>
Bates	105	14	29	125	65	337
Bellevue	258	40	128	526	41	993
Bellingham	72	21	27	90	2	212
Big Bend	72	17	37	90	10	226
Cascadia	34	20	21	107	4	185
Centralia	74	29	31	120	13	267
Clark	292	38	44	493	29	895
Clover Park	105	21	43	172	22	364
Columbia Basin	113	27	52	229	21	442
Edmonds	247	47	134	366	18	813
Everett	201	43	29	310	30	612
Grays Harbor	54	11	20	96	10	191
Green River	199	24	88	409	23	742
Highline	129	27	85	296	48	586
Lake Washington	108	19	3	174	6	311
Lower Columbia	118	27	40	163	8	356
Olympic	155	23	28	282	13	501
Peninsula	43	22	36	111	13	225
Pierce District	53	11	17	3	3	87
Pierce Fort Steilacoom	115	12	24	259	18	427
Pierce Puyallup	61	5	8	105	9	188
Renton	95	23	28	159	19	324
Seattle District	27	7	39	0	0	73
Seattle Central	188	31	49	293	53	613
Seattle North	119	25	48	209	33	434
Seattle South	123	37	45	205	20	429
Seattle Voc Institute	12	5	7	26	1	52
Shoreline	146	30	21	267	21	486
Skagit Valley	152	19	41	204	36	452
South Puget Sound	120	15	44	199	14	391
Spokane District	81	19	20	0	0	120
Spokane	156	10	22	320	25	533
Spokane Falls	264	21	44	353	33	715
Tacoma	133	28	77	295	38	571
Walla Walla	104	22	72	233	11	442
Wenatchee Valley	70	14	34	160	9	288
Whatcom	73	39	28	190	18	347
Yakima Valley	136	22	32	130	30	350
SBCTC	37	10	97	0	0	145
<b>SYSTEM TOTAL</b>	<b>4,641</b>	<b>875</b>	<b>1,671</b>	<b>7,770</b>	<b>771</b>	<b>15,729</b>

Source: SBCTC PMIS Database, Program Table.

## Facilities and Capital Funding

Community and technical colleges house instructional core of the colleges (academic, workforce training, basic skills, and continuing education.) In addition to instruction, the main campuses, branches, and off-site locations house student services, libraries/learning resource centers, employee offices, physical plant, and central stores.

In the 2007-09 biennium, investment in two-year college capital funding was nearing a level required to sustain renovation and replacement of poorly performing buildings and to address growth impacts. When the 2008 recession, investments in capital and facilities funding dropped sharply and remain constrained today. The recession resulted in reduced bond capacity. Two-year college funding dropped from \$524.6 million (2007-09 biennium) to \$366.5 million (2011-13 biennium), delaying several major projects, disrupting the system capital program, and reducing the number of requests for new matching fund, renovation, replacement, and growth projects for the 2015-17 biennium.

Every two years, the community and technical colleges have contracted with a private architectural firm to survey the condition of approximately 18.7 million square feet of state-owned facilities, both on campus and at off-campus sites. The 2011 survey found 61 percent of facilities were in “adequate” to “superior” condition, though they may need modifications to fit current and future curriculum and learning environments. About 17 percent of the two-year college buildings have deficiencies that require major renovation or immediate replacement. The table provides a summary of the 2011 facility condition assessment. The next facility condition survey, conducted by in-house staff, will be released December 2013.

Facility Condition	Gross Square Footage	Percent
Immediate Replacement	1,077,945	6%
Needs Major Renovation	2,013,428	11%
Needs Improvement	3,750,994	21%
Adequate	5,582,504	31%
Superior	5,403,178	30%
<b>Total</b>	<b>17,828,049<sup>1</sup></b>	<b>100%<sup>2</sup></b>

<sup>1</sup> Total GSF of surveyed space does not equal total owned GSF because the respective facility inventories are from different time periods (Oct. 2010 vs Jun. 2013).  
<sup>2</sup> Breakdown of percentages does not equal 100% due to rounding.

About a quarter of state-owned facilities were built prior to 1970, most at a low initial construction cost. Many of these older buildings have exceeded their useful lives and are no longer cost-effective to renovate. Common conditions include obsolete, inadequate heating, ventilation, and air conditioning (HVAC) systems; poor structural systems; inadequate power supply and data/communication systems; and deteriorated roofs.

Many of these buildings were constructed for functions other than higher education. Big Bend Community College is housed in old Air Force base. Capital repair backlog is slowly being reduced through periodic minor works investments, building renovations, and replacements. Infrastructure improvements are needed to ensure adequate utility capacity and utilities measurement, campus parking, renew paving (walks and roadways), improve storm water drainage, and improve exterior lighting to increase campus safety.

For all but the newest or most recently remodeled facilities, instructional buildings lack the infrastructure to support adequate technology. Facilities need improvements to house modern instructional equipment and technologies critical to delivering high quality instruction, particularly in the sciences and health care fields. Much of the colleges’ vocational training equipment is outdated and does not reflect the modern workplace.

**Prioritizing Needs:** After each college develops a facilities request using SBCTC guidelines and local strategic and master plans, SBCTC prioritizes the projects using a process agreed upon by the system. SBCTC then provides the prioritized list to the Governor and the Legislature. The success of the capital program relies on careful planning by the colleges and adequate capital funding from the Legislature. Colleges are concentrating on delivering major projects already in the pipeline and new requests for minor works preservation, minor works program, and capital repair projects. The following pages provide a view of capital budget funding over the last three biennia.



**APPROPRIATIONS OF CAPITAL FUNDS  
(EXCLUDING REAPPROPRIATIONS)**

	<b>2007-2009</b>	<b>2009-11</b>	<b>2011-13</b>
Bates	2,670,000	3,418,000	2,671,937
Bellevue	35,802,640	4,638,000	2,592,527
Bellingham	3,182,551	32,504,500	2,875,954
Big Bend	1,844,800	622,809	1,754,146
Cascadia	33,203,000	583,000	842,762
Centralia	31,678,898	554,000	1,141,953
Clark	30,903,532	3,637,565	2,592,929
Clover Park	4,712,802	3,053,168	22,594,573
Columbia Basin	9,459,599	22,174,530	2,433,937
Edmonds	14,433,448	1,501,599	2,510,739
Everett	46,263,300	5,680,550	33,408,595
Grays Harbor	3,132,600	3,435,336	1,887,153
Green River	10,645,319	34,888,000	20,571,412
Highline	2,524,800	1,780,636	3,423,932
Lake Washington	2,994,899	25,318,616	1,764,356
Lower Columbia	3,860,386	3,250,401	41,868,278
Olympic	39,928,573	3,294,553	5,556,740
Peninsula	4,036,000	30,318,000	5,926,358
Pierce Puyallup	26,259,134	257,000	736,762
Pierce Steilacoom	53,694,587	23,156,808	1,985,745
Renton	1,969,500	1,585,000	2,283,748
Seattle Central	25,423,800	24,187,623	4,156,160
Seattle North	3,757,775	11,466,013	25,329,357
Seattle South	2,523,314	1,655,000	2,656,589
Shoreline	4,339,000	1,614,114	3,165,338
Skagit Valley	30,433,752	2,918,602	32,254,138
South Puget Sound	40,610,700	11,045,231	32,279,952
Spokane	6,829,600	34,114,975	3,212,903
Spokane Falls	9,242,600	32,870,727	21,910,943
SBCTC	0	424,002	218,000
Tacoma	2,960,100	3,673,340	41,313,028
Walla Walla	3,199,991	3,200,413	2,477,937
Wenatchee Valley	1,280,142	2,451,400	3,209,950
Whatcom	1,949,259	1,055,481	1,389,558
Yakima Valley	10,330,299	4,072,000	1,961,938
<b>SUBTOTAL</b>	<b>506,080,700</b>	<b>340,400,992</b>	<b>336,960,327</b>
Other categories:			
Small Repairs & Improvements (RMI)	14,100,000	13,500,000	14,001,000
Art Commission Funds	1,235,300	751,010	916,673
Higher Education Cost Escalation Fund	2,238,000	0	0
Construction Contingency Pool	0	3,339,000	0
Hazardous Materials Abatement Fund	900,000	2,500,000	2,000,000
Equipment Pool	0	0	15,000,000
<b>SYSTEM TOTAL</b>	<b>524,554,000</b> <sup>1</sup>	<b>360,491,002</b> <sup>2</sup>	<b>368,878,000</b> <sup>3</sup>

Source: SBCTC Financial Division as of June 30, 2013.

<sup>1</sup>2007-09 total includes \$22,802,000 transfer for O & M funding and includes the 2008 Supplemental Budget.

<sup>2</sup>2009-11 total includes adjustments for 2010 Supplemental Budget and CIS is now reported as part of SBCTC. Also, the 2009-11 total includes COP amounts of \$27,335,000 to construct a LRC at Bellingham TC and \$26,532,000 to construct a Humanities Building at Green River CC. Total new appropriated funds to the community college system in 2009-11 were \$306,624,002.

<sup>3</sup>2011-13 total includes adjustments for the 2012 Supplemental Capital Budget. Among these adjustments are COP amounts of \$30,574,000 (includes \$111,803 - Art) to construct an Academic & Student Services Bldg. at Skagit Valley College and \$38,615,000 (includes \$131,669 - Art) to construct a Health & Science Bldg. at Lower Columbia College. So, total new appropriated funds to the community college system in the 2011-13 Capital Budget were \$299,689,000. This includes \$22,800,000 transferred from the Operating Budget for O & M funding. The specific college amounts reflect adjustments for transfers. Spokane Falls CC transferred \$355,000 from the Music Bldg. 15 Renovation Project and \$297,000 from the Chemistry and Life Science Bldg. Replacement Project to the Campus Classroom Bldg. Project.

**FACILITIES INVENTORY SUMMARY  
ACADEMIC YEAR 2012-13**

	<u>Gross Square Feet</u>					
	<u>On-Campus</u>		<u>Off-Campus</u>		<u>Total</u>	
	<u>Owned</u>	<u>Leased</u>	<u>Owned</u>	<u>Leased</u>	<u>Owned</u>	<u>Leased</u>
Bates	635,929	0	4,000	0	639,929	0
Bellevue <sup>1</sup>	737,445	0	67,500	63,507	804,945	63,507
Bellingham	334,509	0	1,903	4,909	336,412	4,909
Big Bend	479,159	0	0	0	479,159	0
Cascadia	294,800	0	0	0	294,800	0
Centralia	337,182	0	0	5,500	337,182	5,500
Clark	628,138	2,614	143,806	26,026	771,944	28,640
Clover Park	553,594	0	0	0	553,594	0
Columbia Basin	640,971	0	90,584	10,267	731,555	10,267
Edmonds	678,296	28,475	12,270	75,366	690,566	103,841
Everett	670,021	16,582	75,086	9,040	745,107	25,622
Grays Harbor	290,509	2,134	29,614	0	320,123	2,134
Green River	683,460	0	66,248	22,650	749,708	22,650
Highline	537,911	0	3,871	30,000	541,782	30,000
Lake Washington	491,648	0	0	0	491,648	0
Lower Columbia	403,496	0	13,758	1,800	417,254	1,800
Olympic	501,856	1,792	18,946	2,577	520,802	4,369
Peninsula	272,016	0	8,000	7,200	280,016	7,200
Pierce Fort Steilacoom	465,276	0	0	0	465,276	0
Pierce Puyallup	243,466	0	0	10,000	243,466	10,000
Renton	447,821	0	3,601	0	451,422	0
Seattle Central <sup>2</sup>	820,229	0	54,582	0	874,811	0
Seattle North	664,454	0	0	35,706	664,454	35,706
Seattle South	491,672	0	80,363	7,375	572,035	7,375
Seattle Voc Institute	114,000	0	0	0	114,000	0
Shoreline	490,775	0	0	11,455	490,775	11,455
Skagit Valley	380,054	0	155,661	0	535,715	0
South Puget Sound	502,632	644	0	18,070	502,632	18,714
Spokane	991,061	0	72,465	71,818	1,063,526	71,818
Spokane Falls	693,729	0	68,740	85,959	762,469	85,959
Tacoma	480,150	0	13,000	0	493,150	0
Walla Walla <sup>3</sup>	537,202	12,957	56,361	29,545	593,563	42,502
Wenatchee Valley	364,420	4,287	21,579	2,690	385,999	6,977
Whatcom	304,599	17,689	0	4,000	304,599	21,689
Yakima Valley <sup>4</sup>	655,631	0	73,461	0	729,092	0
SBCTC	0	27,641	44,000	0	44,000	27,641
<b>SYSTEM TOTAL</b>	<b>17,818,111</b>	<b>114,815</b>	<b>1,179,399</b>	<b>535,460</b>	<b>18,997,510</b>	<b>650,275</b>

Source: SBCTC FAE Database as of June 30, 2013.

Notes:

<sup>1</sup> The new parking garage structure (241,747 sq. ft.) is not included in the On Campus - Owned totals for Bellevue College.

<sup>2</sup> District Office space Included in Seattle Central CC on-campus total. Parking Garage Structure (151,800 sq. ft.) is not included in the On Campus - Owned square footage of Seattle Central CC.

<sup>3</sup> The Amphitheater (2,000 sq. ft.) is not included in the Off-campus Owned totals for Walla Walla CC.

<sup>4</sup> The pedestrian bridge (300 sq. ft.) is not included in the On Campus - Owned totals for Yakima Valley CC.

**OWNED GROSS SQUARE FOOTAGE BY DATE OF CONSTRUCTION  
ACADEMIC YEAR 2012-13**

	<u>Prior to 1970</u>		<u>1970-1985</u>		<u>After 1985</u>		<b>Total</b>
	<b>Square Feet</b>	<b>% of Total</b>	<b>Square Feet</b>	<b>% of Total</b>	<b>Square Feet</b>	<b>% of Total</b>	
Bates	267,892	42%	46,000	7%	326,037	51%	639,929
Bellevue	156,599	19%	162,695	20%	485,651	60%	804,945
Bellingham	53,695	16%	85,107	25%	197,610	59%	336,412
Big Bend	325,816	68%	68,218	14%	85,125	18%	479,159
Cascadia	0	0%	0	0%	294,800	100%	294,800
Centralia	99,142	29%	49,740	15%	188,300	56%	337,182
Clark	303,332	39%	97,143	13%	371,469	48%	771,944
Clover Park	172,043	31%	161,918	29%	219,633	40%	553,594
Columbia Basin	143,806	20%	143,938	20%	443,811	61%	731,555
Edmonds	40,714	6%	316,491	46%	333,361	48%	690,566
Everett	149,432	20%	92,700	12%	502,975	68%	745,107
Grays Harbor	133,882	42%	62,543	20%	123,698	39%	320,123
Green River	136,910	18%	161,543	22%	451,255	60%	749,708
Highline	217,921	40%	143,244	26%	180,617	33%	541,782
Lake Washington	0	0%	214,827	44%	276,821	56%	491,648
Lower Columbia	124,895	30%	127,514	31%	164,845	40%	417,254
Olympic	227,851	44%	52,395	10%	240,556	46%	520,802
Peninsula	72,592	26%	34,597	12%	172,827	62%	280,016
Pierce Fort Steilacoom	5,916	1%	332,834	72%	126,526	27%	465,276
Pierce Puyallup	0	0%	0	0%	243,466	100%	243,466
Renton	78,198	17%	60,369	13%	312,855	69%	451,422
Seattle Central	140,098	16%	475,746	54%	258,967	30%	874,811
Seattle North	530,362	80%	0	0%	134,092	20%	664,454
Seattle South	29,595	5%	302,004	53%	240,436	42%	572,035
Seattle Voc Institute	0	0%	114,000	100%	0	0%	114,000
Shoreline	125,721	26%	165,449	34%	199,605	41%	490,775
Skagit Valley	209,507	39%	88,794	17%	237,414	44%	535,715
South Puget Sound	0	0%	78,870	16%	423,762	84%	502,632
Spokane	238,635	22%	464,150	44%	360,741	34%	1,063,526
Spokane Falls	261,256	34%	226,821	30%	274,392	36%	762,469
Tacoma	164,151	33%	59,229	12%	269,770	55%	493,150
Walla Walla	30,445	5%	310,258	52%	252,860	43%	593,563
Wenatchee Valley	159,635	41%	40,887	11%	185,477	48%	385,999
Whatcom	0	0%	41,472	14%	263,127	86%	304,599
Yakima Valley	385,020	53%	70,348	10%	273,724	38%	729,092
SBCTC	0	0%	44,000	100%	0	0%	44,000
<b>SYSTEM TOTAL</b>	<b>4,985,061</b>	<b>26%</b>	<b>4,895,844</b>	<b>26%</b>	<b>9,116,605</b>	<b>48%</b>	<b>18,997,510</b>

Source: SBCTC Financial Division as of June 30, 2013.

**GROSS AND ASSIGNABLE\* SQUARE FEET OF BUILDING SPACE BY TYPE AND LOCATION  
COMMUNITY AND TECHNICAL COLLEGES**

Type/ Location	2010-11		2011-12		2012-13	
	Gross Square Ft.	Assign. Square Ft.	Gross Square Ft.	Assign. Square Ft.	Gross Square Ft.	Assign. Square Ft.
<b>ON CAMPUS</b>						
Owned	17,344,007	11,966,207	17,598,239	12,006,199	17,818,111	12,074,467
Leased	168,049	64,491	119,049	59,153	114,815	47,114
Total	17,512,056	12,030,698	17,717,288	12,065,352	17,932,926	12,121,581
<b>OFF CAMPUS</b>						
Owned	1,156,297	711,024	1,144,303	718,965	1,179,399	734,343
Leased	531,304	306,667	573,030	306,667	535,460	304,522
Total	1,687,601	1,017,691	1,717,333	1,025,632	1,714,859	1,038,865
<b>ALL SPACE</b>						
Owned	18,500,304	12,677,231	18,742,542	12,725,164	18,997,510	12,808,810
Leased	699,353	371,158	692,079	365,820	650,275	351,636
Total	19,199,657	13,048,389	19,434,621	13,090,984	19,647,785	13,160,446

Source: SBCTC Facilities & Equipment Inventory Database for facilities under the 24-hour control of the college.

\* Assignable areas: Sum of all areas on all floors of a building assigned to, or available for assignment to, an occupant (except areas defined as custodial, circulation, mechanical, or structural).

**CAMPUS SIZE IN ACRES  
ACADEMIC YEAR 2012-13**

	<u>On Campus Acres</u>		<u>Off Campus Acres</u>		<u>Total On and Off Campus Acres</u>	
	Owned	Leased	Owned	Leased	Owned	Leased
Bates	11.6	0.0	40.0	0.0	51.6	0.0
Bellevue	123.0	0.0	2.0	0.0	125.0	0.0
Bellingham	33.4	0.0	0.0	0.0	33.4	0.0
Big Bend	165.0	0.0	0.0	0.0	165.0	0.0
Cascadia	64.0	0.0	0.0	0.0	64.0	0.0
Centralia	28.8	0.0	1.7	0.0	30.5	0.0
Clark	83.9	3.0	9.7	0.0	93.6	3.0
Clover Park	231.6	0.0	18.4	0.0	250.0	0.0
Columbia Basin	148.8	0.0	5.5	0.0	154.3	0.0
Edmonds	103.6	0.0	0.5	0.0	104.1	0.0
Everett	48.4	0.0	5.0	5.0	53.4	5.0
Grays Harbor	84.3	0.0	0.2	44.0	84.5	44.0
Green River	84.6	199.9	0.0	85.8	84.6	285.7
Highline	0.0	80.0	0.0	1.0	0.0	81.0
Lake Washington	61.1	0.0	2.3	0.0	63.4	0.0
Lower Columbia	38.9	0.0	0.3	0.1	39.2	0.1
Olympic	57.6	0.0	24.0	0.0	81.6	0.0
Peninsula	77.0	0.0	0.0	0.0	77.0	0.0
Pierce Fort Steilacoom	0.0	141.0	0.0	0.0	0.0	141.0
Pierce Puyallup	85.0	0.0	0.0	0.0	85.0	0.0
Renton	32.0	0.0	0.0	0.0	32.0	0.0
Seattle Central	19.4	0.0	0.0	0.0	19.4	0.0
Seattle North	62.9	0.0	0.0	0.0	62.9	0.0
Seattle South	86.7	0.0	9.2	0.0	95.9	0.0
Seattle Voc Institute	2.0	0.0	0.0	0.0	2.0	0.0
Shoreline	83.0	0.0	0.0	0.0	83.0	0.0
Skagit Valley	102.0	0.0	8.9	0.0	110.9	0.0
South Puget Sound	102.1	0.0	54.5	0.0	156.6	0.0
Spokane	140.8	0.0	8.0	1.8	148.8	1.8
Spokane Falls	127.2	0.0	3.2	3.2	130.4	3.2
Tacoma	144.2	0.0	10.0	0.0	154.2	0.0
Walla Walla	122.2	1.2	11.3	0.0	133.5	1.2
Wenatchee Valley	47.7	0.0	1.5	8.5	49.2	8.5
Whatcom	73.9	0.0	0.0	0.0	73.9	0.0
Yakima Valley	63.3	0.0	11.7	0.0	75.0	0.0
<b>SYSTEM TOTAL</b>	<b>2,740.0</b>	<b>425.1</b>	<b>227.9</b>	<b>149.4</b>	<b>2,967.9</b>	<b>574.5</b>

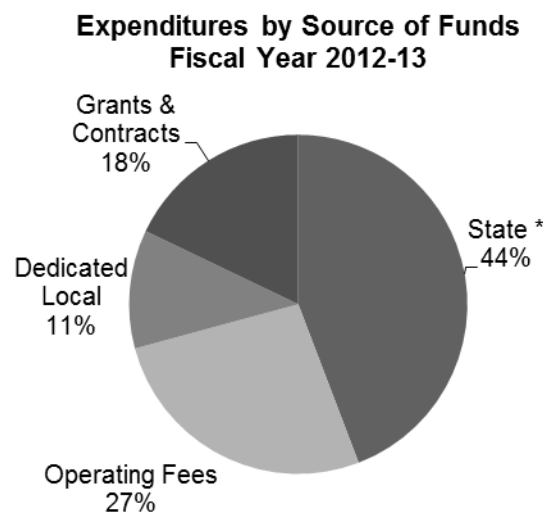
Source: SBCTC Financial Division as of June 30, 2013 (leased acres include capital leases).

# Expenditures

## Introduction

The community and technical college system spent more than \$1.2 billion in 2012-13 as accounted for in the common financial management system. In addition, approximately \$40 million was expended by the community and technical college system from state and federal funds for Adult Basic Education, Workforce Education, and WorkFirst. This is not included in the \$1.2 billion, but is described starting on page 80.

About 44 percent of community and technical college operating expenditures for 2012-13 were from the state general fund appropriation to SBCTC, down about three percent from the previous year. Student operating fees (tuition) contributed 27 percent. The remainder was derived from grants and contracts (18 percent) and local dedicated funds (11 percent). Grants and contracts include federal, state, and private sources. Local funds include revenue from investments, student fees for self-support courses, miscellaneous fees, and instructional enterprises. Tables starting on page 73 describe expenditures of the funds derived from these sources.



\* State includes the following state appropriated funds: 001 General Fund-State; 08A - Education Legacy Trust Account; and 060 - CTC Capital Projects Account (operating funds provided in the capital budget).

Note: 060 - CTC Capital Projects Account appropriation in the operating budget excluded from this analysis.

**APPROPRIATION PROCESS:** Every other year college staff, State Board for Community and Technical College (SBCTC) staff, local trustees, presidents, and SBCTC board members participate in the process of developing a single biennial operating budget request based on current-level spending, plus specific enhancements above the current level. The SBCTC submits its request to the Governor in the year prior to the start of a new biennium. The Governor recommends a system budget for legislative consideration. The Legislature makes a biennial appropriation to the SBCTC for the college system.

The Legislature includes language in its appropriations bill and published budget notes to indicate the funding levels for items of specific interest and to provide policy directions to the community and technical colleges by the Legislature.

The SBCTC then allocates the biennial appropriation by fiscal year to individual college districts. Each district has specified annual FTES targets and an allocated amount consistent with legislative budget notes and detail.

**LIMITS ON EXPENDITURES:** Local districts have the authority to determine how to spend their allocations except as limited by the State Board or legislative action.

## Expenditure Categories

Expenditure categories are accounted for by the source of funds: legislative appropriations, student operating fees, grants, and local revenue sources such as fees for courses funded exclusively from student fees (student-funded courses). There is no local tax support for Washington community and technical colleges. Expenditures exclude auxiliary enterprise funds, such as those used to run the campus bookstore or cafeteria. College expenditures of the federal Carl D. Perkins Act, the federal Adult Education and Family Literacy Act, and WorkFirst funds are reimbursed by the State Board office from federal funds and therefore net to zero in these expenditure reports.

The expenditures are reported by fund, program, and object (types of things purchased such as salaries, benefits, equipment, and travel). The funds included are:

**State General Fund & Special Revenue (001, 08A, and 060):** Legislative appropriation of the following funds: 001 - General Fund State; 08A - Education Legacy Trust Account; 060- Capital Projects Account (operating funds provided in the capital budget). (Excluding allocation to SBCTC.)

**Operating Fees (149):** College operating fees and interest income earned on those fees. (Not appropriated.)

**Local Dedicated Fund (148):** Consists primarily of fees for courses not funded by the state; lab, course and other fees established for specific purposes; and income generated from instructional enterprises, such as food service and auto repair courses. (Not appropriated.)

**Grants and Contracts (145):** Funds received from governmental or private sources dedicated for specific restricted purposes. Also included are revenues from contract courses. As noted above, the major federal grants and the WorkFirst funds that flow through the State Board net zero in the college accounting records and thus are not reported here. (Not appropriated.)

## Constant (FY13\$) Dollar Calculations

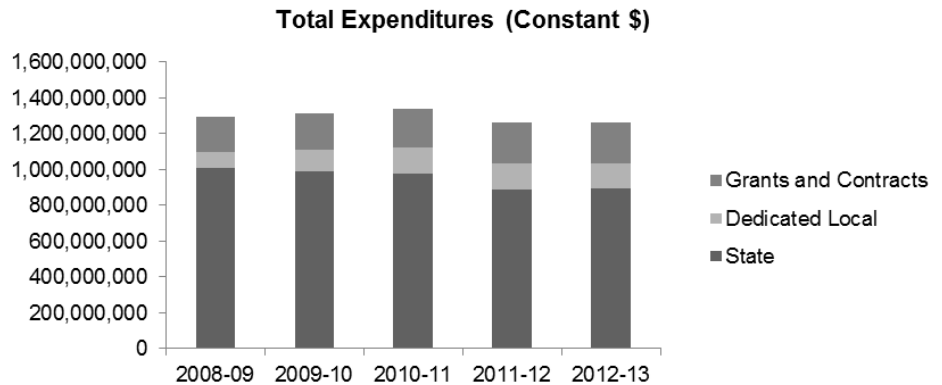
Historical fiscal data is presented both in current and constant (FY13\$) dollars. Current dollars provide a measure of increases or decreases in funding without inflation adjustments. Constant (FY13\$) dollars were calculated using the “implicit price deflator” adjusted to fiscal years. The following index numbers were used:

Fiscal Year	Index
2008-09	0.937
2009-10	0.947
2010-11	0.963
2011-12	0.986
2012-13	1.000

Source: ERFC, based on Nov 2013 forecast  
available through <http://leap.leg.wa.gov/leap/default.asp>

## Expenditures by Source of Funds

The community and technical college system spent \$1.2 billion on college operations in fiscal year 2012-13 with \$892 million spent from state and operating fees. This represents 71 percent of total expenditures, a slight increase of one percent from the prior year as operating fees increased.



Type of Funds	Fiscal Years 2008-09 to 2012-13				
	2008-09	2009-10	2010-11	2011-12	2012-13
<b>State Funds (*)</b>					
Current \$	705,380,416	680,288,131	650,074,245	572,692,626	557,248,380
Constant \$	752,743,913	718,583,034	674,976,507	572,692,626	557,248,380
% Total	58.2%	54.8%	50.3%	45.7%	44.2%
<b>Operating Fees (149)</b>					
Current \$	237,136,692	257,366,375	291,831,345	307,576,997	335,543,921
Constant \$	253,059,480	271,854,090	303,010,469	311,947,475	335,543,921
% Total	19.6%	20.7%	22.6%	24.6%	26.6%
<b>Total State</b>					
Current \$	942,517,108	937,654,506	941,905,590	880,269,623	892,792,301
Constant \$	1,005,803,393	990,437,124	977,986,975	884,640,100	892,792,301
% Total	77.8%	75.5%	72.9%	70.3%	70.8%
<b>Dedicated Local (148)</b>					
Current \$	84,915,259	111,141,845	137,770,208	148,174,323	142,555,269
Constant \$	90,616,982	117,398,262	143,047,743	150,279,788	142,555,269
% Total	7.0%	8.9%	10.7%	11.8%	11.3%
<b>Grants &amp; Contracts (145)</b>					
Current \$	184,486,770	193,321,026	211,710,519	224,001,159	225,702,191
Constant \$	196,874,325	204,203,488	219,820,471	227,184,076	225,702,191
% Total	15.2%	15.6%	16.4%	17.9%	17.9%
<b>TOTAL</b>					
Current \$	1,211,919,137	1,242,117,377	1,291,386,317	1,252,445,104	1,261,049,760
% Change	2.7%	2.5%	4.0%	0.8%	-2.3%
Constant \$	1,293,294,700	1,312,038,874	1,340,855,189	1,270,241,569	1,261,049,760
% Change	1.4%	1.4%	2.2%	-3.2%	-6.0%

\* State Includes the following state appropriated funds: 001 General Fund-State; 08A - Education Legacy Trust Account; 060 - CTC Capital Projects Account (operating funds provided in the capital budget); 001-8 General Fund Federal Stimulus (2009-10 only); 17C - Opportunity Express Account (2010-11 only); 253 - Education Construction Account (2008-09 and prior years); and 489 Pension Funding Stabilization Account (2008-09 and prior years).

Note: 060 - CTC Capital Projects Account appropriation in the operating budget excluded from this analysis.

Source: SBCTC Financial Management System (FMS)



**EXPENDITURES BY SOURCE OF FUNDS BY DISTRICT  
GENERAL AND DEDICATED FUNDS**

Expenditure patterns by college vary as a result of: college size, faculty mix in terms of part-time/full-time status, program mix, and the equipment and consumable costs related to instruction.

**Fiscal Year 2012-13**

	----- General Funds -----			----- Dedicated Funds -----		Grand Total
	State Funds *	Operating Fees 149	Total	Local 148	Grants & Contracts 145	
Bates	18,833,629	5,049,602	23,883,231	2,598,832	3,075,290	29,557,352
Bellevue	26,909,640	22,842,528	49,752,168	11,868,829	10,407,095	72,028,092
Bellingham	9,907,915	4,335,674	14,243,589	3,177,048	1,599,975	19,020,612
Big Bend	8,858,327	4,089,782	12,948,110	1,250,160	4,656,699	18,854,969
Cascadia	8,561,879	3,729,205	12,291,084	3,536,252	1,139,786	16,967,121
Centralia	10,195,577	5,221,769	15,417,346	794,583	3,811,013	20,022,941
Clark	25,136,624	17,474,587	42,611,211	14,445,099	8,409,436	65,465,746
Clover Park	16,583,938	9,415,849	25,999,787	2,296,735	2,296,955	30,593,477
Columbia Basin	18,521,415	9,751,398	28,272,813	2,766,592	9,516,672	40,556,076
Edmonds	22,086,783	12,892,239	34,979,022	6,497,019	30,654,677	72,130,718
Everett	22,298,730	11,254,279	33,553,009	12,934,906	8,715,497	55,203,412
Grays Harbor	8,823,812	4,062,095	12,885,907	871,621	719,172	14,476,700
Green River	22,593,388	14,800,120	37,393,508	4,332,849	17,985,097	59,711,454
Highline	21,641,529	13,768,708	35,410,237	4,765,948	9,409,202	49,585,387
Lake Washington	13,013,171	8,173,538	21,186,709	3,852,636	3,668,439	28,707,784
Lower Columbia	11,016,167	4,784,021	15,800,188	5,841,573	5,531,254	27,173,014
Olympic	18,118,824	13,334,943	31,453,767	2,990,342	5,245,314	39,689,422
Peninsula	9,678,120	4,676,966	14,355,086	749,623	3,980,222	19,084,932
Pierce District	22,494,743	14,301,967	36,796,710	2,678,276	14,114,415	53,589,401
Renton	15,376,241	8,700,582	24,076,823	1,168,582	2,664,619	27,910,024
Seattle District	58,729,073	34,158,170	92,887,243	9,650,162	30,803,099	133,340,504
Shoreline	18,912,150	14,717,162	33,629,312	3,128,407	3,425,195	40,182,913
Skagit Valley	15,550,790	11,303,612	26,854,402	1,712,619	7,811,762	36,378,784
South Puget Sound	14,327,790	10,316,364	24,644,154	6,143,902	2,737,575	33,525,631
Spokane District	48,764,397	29,332,190	78,096,587	8,494,584	15,517,960	102,109,131
Tacoma	17,705,713	13,219,347	30,925,060	7,902,866	5,418,250	44,246,177
Walla Walla	14,217,729	8,088,777	22,306,506	3,479,450	2,804,583	28,590,539
Wenatchee Valley	11,238,034	8,594,959	19,832,992	1,921,853	2,593,339	24,348,184
Whatcom	10,663,737	6,096,119	16,759,856	8,539,052	4,202,579	29,501,488
Yakima Valley	16,488,514	7,057,372	23,545,885	2,164,871	2,787,020	28,497,776
<b>SYSTEM TOTAL</b>	<b>557,248,380</b>	<b>335,543,921</b>	<b>892,792,301</b>	<b>142,555,269</b>	<b>225,702,191</b>	<b>1,261,049,760</b>

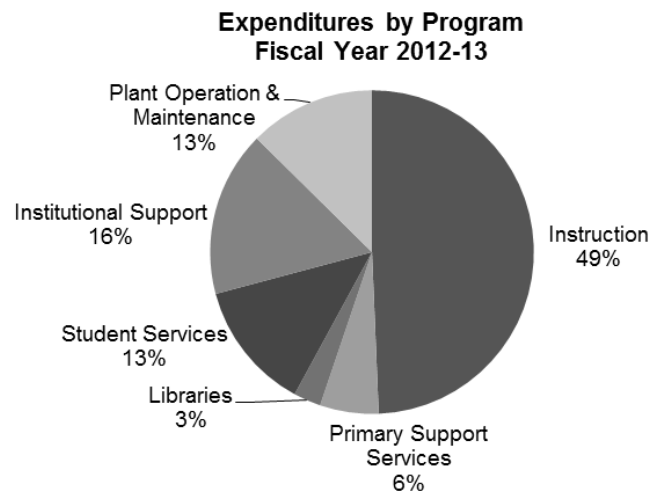
\* State Includes the following state appropriated funds: 001-1 General Fund-State; 08A - Education Legacy Trust Account; and 060 - CTC Capital Projects Account (operating funds provided in the capital budget)

Note: 060 - CTC Capital Projects Account appropriation in the operating budget excluded from this analysis.

Source: SBCTC Financial Management System (FMS)

## Expenditures by Program – State General Funds and Operating Fees

After a decrease of 10 percent in total constant dollar expenditures between 2009-10 and 2011-12, there was no change in 2012-13.



	2008-09	2009-10	2010-11	2011-12	2012-13
<b>010 INSTRUCTION</b>					
Current \$	486,966,735	483,344,972	493,032,818	451,760,442	440,489,076
Constant \$	519,664,620	510,553,515	511,919,326	458,179,676	440,489,076
% Total	52.4%	52.4%	52.3%	51.3%	49.3%
<b>040 PRIMARY SUPPORT SERVICES</b>					
Current \$	38,038,899	37,517,249	39,007,010	36,822,915	52,372,190
Constant \$	40,593,060	39,629,177	40,501,244	37,346,146	52,372,190
% Total	3.4%	3.4%	4.1%	4.2%	5.9%
<b>050 LIBRARIES</b>					
Current \$	27,379,654	26,550,348	27,153,573	24,988,310	24,409,298
Constant \$	29,218,089	28,044,925	28,193,739	25,343,378	24,409,298
% Total	3.3%	3.3%	2.9%	2.8%	2.7%
<b>060 STUDENT SERVICES</b>					
Current \$	117,205,597	117,675,630	123,233,091	115,833,011	115,177,217
Constant \$	125,075,488	124,299,848	127,953,756	117,478,926	115,177,217
% Total	11.6%	11.6%	13.1%	13.2%	12.9%
<b>080 INSTITUTIONAL SUPPORT</b>					
Current \$	153,186,821	158,051,660	149,374,125	139,426,029	147,763,499
Constant \$	163,472,708	166,948,732	155,096,169	141,407,186	147,763,499
% Total	17.5%	17.5%	15.9%	15.8%	16.6%
<b>090 PLANT OPERATION &amp; MAINTENANCE</b>					
Current \$	119,739,401	114,514,648	110,104,973	111,438,915	112,581,020
Constant \$	127,779,427	120,960,927	114,322,742	113,022,393	112,581,020
% Total	11.8%	11.8%	11.7%	12.7%	12.6%
<b>TOTAL CURRENT \$</b>	<b>942,517,107</b>	<b>937,654,506</b>	<b>941,905,590</b>	<b>880,269,623</b>	<b>892,792,301</b>
<b>TOTAL CONSTANT \$</b>	<b>1,005,803,392</b>	<b>990,437,124</b>	<b>977,986,975</b>	<b>892,777,706</b>	<b>892,792,301</b>
<b>CONSTANT \$ CHANGE</b>	<b>0.6%</b>	<b>-1.5%</b>	<b>-1.3%</b>	<b>-8.7%</b>	<b>0.0%</b>

\*\* State Includes the following state appropriated funds: 001-1 – GF-S; 08A - ELTA; 060- CTC Capital Projects Acct (operating funds provided in the capital budget); 001-8 Federal Stimulus (2009-10 only); 17C – Opportunity Express Acct (2010-11 only); 253 - Education Construction Account (2008-09 and prior years); and 489 PFSA (2008-09 and prior years)

Note: 060- CTC Capital Projects Acct appropriations in the operating budget excluded from this analysis.

Source: SBCTC Financial Management System (FMS)

**EXPENDITURES BY PROGRAM BY DISTRICT  
STATE GENERAL FUNDS AND OPERATING FEES  
FISCAL YEAR 2012-13**

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	<b>010</b>		<b>040</b>		<b>050</b>	
	<b>Instruction</b>		<b>Primary Support Service</b>		<b>Libraries</b>	
	<b>Expenditure</b>	<b>% of Total</b>	<b>Expenditure</b>	<b>% of Total</b>	<b>Expenditure</b>	<b>% of Total</b>
Bates	11,887,075	49.8%	1,718,210	7.2%	293,741	1.2%
Bellevue	30,141,804	60.6%	916,735	1.8%	1,506,361	3.0%
Bellingham	6,616,310	46.5%	1,554,013	10.9%	409,173	2.9%
Big Bend	5,507,188	42.5%	408,589	3.2%	452,860	3.5%
Cascadia	2,971,401	24.2%	1,560,465	12.7%	792,386	6.4%
Centralia	8,513,825	55.2%	380,655	2.5%	447,093	2.9%
Clark	21,576,838	50.6%	3,602,319	8.5%	1,225,081	2.9%
Clover Park	10,992,660	42.3%	2,255,141	8.7%	418,362	1.6%
Columbia Basin	15,682,958	55.5%	405	0.0%	551,728	2.0%
Edmonds	16,378,202	46.8%	1,794,612	5.1%	1,023,334	2.9%
Everett	19,862,433	59.2%	578,990	1.7%	990,627	3.0%
Grays Harbor	5,400,783	41.9%	776,161	6.0%	399,578	3.1%
Green River	18,322,016	49.0%	2,668,035	7.1%	731,033	2.0%
Highline	20,593,019	58.2%	2,039,959	5.8%	1,422,818	4.0%
Lake Washington	10,592,187	50.0%	1,254,044	5.9%	451,119	2.1%
Lower Columbia	5,114,947	32.4%	1,886,556	11.9%	360,232	2.3%
Olympic	15,148,089	48.2%	2,389,900	7.6%	904,287	2.9%
Peninsula	6,015,398	41.9%	914,714	6.4%	501,534	3.5%
Pierce District	13,912,860	37.8%	2,779,365	7.6%	1,649,873	4.5%
Renton	11,965,929	49.7%	1,180,510	4.9%	510,289	2.1%
Seattle District	46,201,946	49.7%	7,763,030	8.4%	2,481,861	2.7%
Shoreline	18,963,064	56.4%	686,148	2.0%	1,051,941	3.1%
Skagit Valley	12,161,129	45.3%	614,185	2.3%	638,745	2.4%
South Puget Sound	11,883,890	48.2%	1,039,312	4.2%	525,859	2.1%
Spokane District	40,328,989	51.6%	5,727,986	7.3%	1,459,944	1.9%
Tacoma	15,637,700	50.6%	2,250,716	7.3%	737,982	2.4%
Walla Walla	10,210,715	45.8%	706,722	3.2%	540,047	2.4%
Wenatchee Valley	9,253,256	46.7%	1,023,628	5.2%	713,472	3.6%
Whatcom	6,517,847	38.9%	731,252	4.4%	623,376	3.7%
Yakima Valley	12,134,619	51.5%	1,169,833	5.0%	594,564	2.5%
<b>SYSTEM TOTAL</b>	<b>440,489,076</b>	<b>49.3%</b>	<b>52,372,190</b>	<b>5.9%</b>	<b>24,409,298</b>	<b>2.7%</b>

Source: SBCTC Financial Management System (FMS)

**EXPENDITURES BY PROGRAM BY DISTRICT  
STATE GENERAL FUNDS AND OPERATING FEES  
FISCAL YEAR 2012-13**

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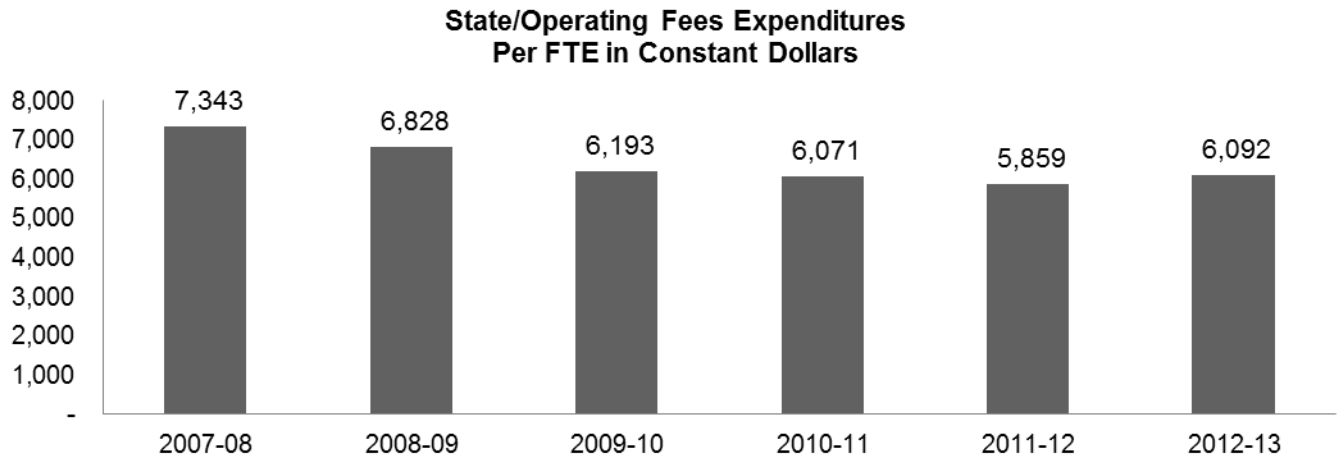
	060 Student Services		080 Institutional Support		090 Plant Operation and Maintenance		Total
	Expenditure	% of Total	Expenditure	% of Total	Expenditure	% of Total	
Bates	2,934,163	12.3%	3,901,336	16.3%	3,148,706	13.2%	23,883,231
Bellevue	7,015,514	14.1%	3,970,521	8.0%	6,201,233	12.5%	49,752,168
Bellingham	2,307,224	16.2%	2,098,380	14.7%	1,258,489	8.8%	14,243,589
Big Bend	1,820,725	14.1%	2,478,548	19.1%	2,280,199	17.6%	12,948,110
Cascadia	1,977,667	16.1%	3,093,884	25.2%	1,895,280	15.4%	12,291,084
Centralia	2,198,597	14.3%	2,147,927	13.9%	1,729,249	11.2%	15,417,346
Clark	5,773,518	13.5%	6,206,271	14.6%	4,227,184	9.9%	42,611,211
Clover Park	3,118,358	12.0%	5,143,498	19.8%	4,071,767	15.7%	25,999,787
Columbia Basin	3,310,652	11.7%	4,860,901	17.2%	3,866,169	13.7%	28,272,813
Edmonds	4,092,565	11.7%	6,955,887	19.9%	4,734,423	13.5%	34,979,022
Everett	4,012,446	12.0%	4,924,709	14.7%	3,183,804	9.5%	33,553,009
Grays Harbor	2,313,407	18.0%	2,540,593	19.7%	1,455,385	11.3%	12,885,907
Green River	4,801,734	12.8%	6,782,584	18.1%	4,088,106	10.9%	37,393,508
Highline	3,065,508	8.7%	3,465,140	9.8%	4,823,793	13.6%	35,410,237
Lake Washington	2,161,917	10.2%	4,687,462	22.1%	2,039,980	9.6%	21,186,709
Lower Columbia	2,224,300	14.1%	3,764,134	23.8%	2,450,018	15.5%	15,800,188
Olympic	4,191,962	13.3%	5,089,680	16.2%	3,729,849	11.9%	31,453,767
Peninsula	1,990,191	13.9%	3,479,108	24.2%	1,454,141	10.1%	14,355,086
Pierce District	6,022,038	16.4%	7,215,976	19.6%	5,216,599	14.2%	36,796,710
Renton	2,399,307	10.0%	4,593,676	19.1%	3,427,112	14.2%	24,076,823
Seattle District	10,826,714	11.7%	14,620,423	15.7%	10,993,269	11.8%	92,887,243
Shoreline	4,973,481	14.8%	4,676,889	13.9%	3,277,789	9.7%	33,629,312
Skagit Valley	4,024,499	15.0%	6,080,273	22.6%	3,335,570	12.4%	26,854,402
South Puget Sound	3,078,684	12.5%	4,668,467	18.9%	3,447,942	14.0%	24,644,154
Spokane District	9,592,103	12.3%	10,565,758	13.5%	10,421,806	13.3%	78,096,587
Tacoma	3,887,040	12.6%	5,187,434	16.8%	3,224,189	10.4%	30,925,060
Walla Walla	3,484,742	15.6%	4,258,620	19.1%	3,105,659	13.9%	22,306,506
Wenatchee Valley	2,267,992	11.4%	3,224,897	16.3%	3,349,748	16.9%	19,832,992
Whatcom	2,745,965	16.4%	3,822,404	22.8%	2,319,012	13.8%	16,759,856
Yakima Valley	2,564,205	10.9%	3,258,117	13.8%	3,824,547	16.2%	23,545,885
<b>SYSTEM TOTAL</b>	<b>115,177,217</b>	<b>12.9%</b>	<b>147,763,499</b>	<b>16.6%</b>	<b>112,581,020</b>	<b>12.6%</b>	<b>892,792,301</b>

Source: SBCTC Financial Management System (FMS)

## Costs per State-Funded FTES

### State General Funds and Operating Fees

Community and technical colleges spent \$6,092 per FTES (enrollment of 15 credits for three quarters) last year, an increase of four percent from the previous year. This was the first growth in cost per FTE since 2007-08, as growth in FTES and reductions in the state budget have leveled off.



### STATE AND OPERATING FEE EXPENDITURES PER FTES

#### State General Funds & Operating Fees

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
Current \$	942,517,108	937,654,506	941,905,590	880,269,623	892,792,301	
Constant \$	1,005,803,393	990,437,124	977,986,975	892,777,706	892,792,301	-10.7%
% Change	0.6%	-1.5%	-1.3%	-8.7%	0.0%	
State FTES (Actual)	147,302	159,939	161,081	152,378	146,542	7.6%
% Change	8.2%	8.6%	0.7%	-5.4%	-3.8%	

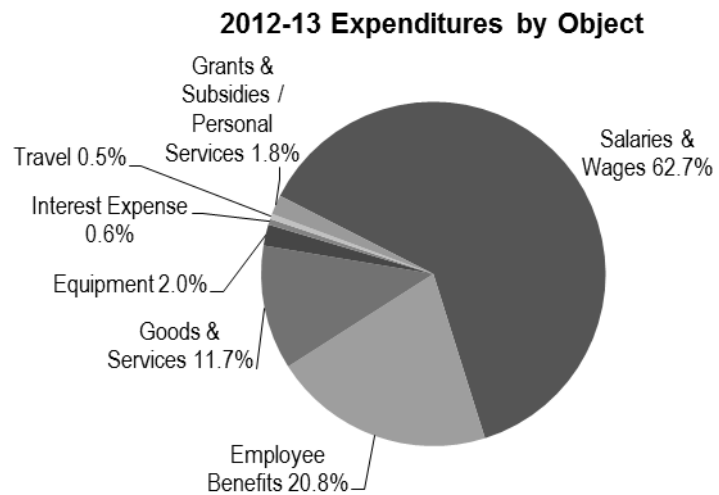
#### State/Operating Fees Expenditures per FTES

	2008-09	2009-10	2010-11	2011-12	2012-13	5 Year Change
Current \$	6,399	5,863	5,847	5,777	6,092	
Constant \$	6,828	6,193	6,071	5,859	6,092	-17.0%
% Change	-7.0%	-9.3%	-2.0%	-3.5%	4.0%	

Source: Community and Technical Colleges Financial Management System.  
Note: Reported Data excludes capital asset acquisitions by COP or Lease-Purchase.

## Expenditures by Object – Fiscal Year 2012-13 State Funds, Special Revenues and Operating Fees

Salaries and benefits represent nearly 83 percent of the total expenditures in the community and technical college system. Expenditures fell in salaries, benefits, and grants/subsidies/personal contracts, and expenditures rose in goods and services, equipment, interest expense and travel.



### EXPENDITURES BY OBJECT

	2008-09	2009-10	2010-11	2011-12	2012-13
<b>Salaries &amp; Wages (Current \$)</b>	637,498,414	632,441,319	636,999,231	614,792,572	615,000,736
Constant \$	680,303,904	668,042,820	661,400,631	623,528,392	615,000,736
% Change	4.6%	-1.8%	-1.0%	-5.7%	-1.4%
<b>Employee Benefits (Current \$)</b>	179,941,582	200,354,059	215,222,769	212,676,685	204,259,927
Constant \$	192,023,946	211,632,426	223,467,264	215,698,689	204,259,927
% Change	-4.7%	10.2%	5.6%	-3.5%	-5.3%
<b>Goods &amp; Services (Current \$)</b>	128,680,494	122,709,119	118,811,327	110,969,353	114,646,701
Constant \$	137,320,879	129,616,683	123,362,608	112,546,159	114,646,701
% Change	-0.1%	-5.6%	-4.8%	-8.8%	1.9%
<b>Equipment (Current \$)</b>	23,262,022	22,751,193	17,776,987	17,166,689	19,529,583
Constant \$	24,823,975	24,031,907	18,457,967	17,410,617	19,529,583
% Change	-26.9%	-3.2%	-23.2%	-5.7%	12.2%
<b>Interest Expense</b>	8,472,197	8,152,196	6,730,604	4,780,076	5,400,753
Constant \$	9,041,072	8,611,101	6,988,432	4,847,998	5,400,753
% Change	31.5%	-4.8%	-18.8%	-30.6%	11.4%
<b>Travel</b>	3,380,185	3,259,572	2,524,665	3,389,041	4,863,484
Constant \$	3,607,151	3,443,060	2,621,376	3,437,197	4,863,484
% Change	-38.8%	-4.5%	-23.9%	31.1%	41.5%
<b>Grants &amp; Subsidies, Personal Services</b>	22,153,703	20,928,245	21,635,304	18,510,492	17,891,970
Constant \$	23,641,237	22,106,342	22,464,083	18,773,515	17,891,970
% Change	18.0%	-6.5%	1.6%	-16.4%	-4.7%
<b>Interagency Reimbursement</b>	(6,657,198)	(6,001,825)	(5,939,901)	(5,717,942)	(6,794,010)
<b>Transfer Charges</b>	(54,214,292)	(66,939,371)	(71,855,396)	(96,297,571)	(82,006,845)
<b>Total State Funds &amp; Operating Fees</b>	942,517,108	937,654,506	941,905,590	880,269,396	892,792,301
Constant \$	1,005,803,394	990,437,124	977,986,976	892,777,476	892,792,301
% Change	0.5%	-1.5%	-1.3%	-8.7%	0.0%

Source: SBCTC Financial Management System (FMS)

## Federal Workforce Education Funds – Fiscal Year 2012-13

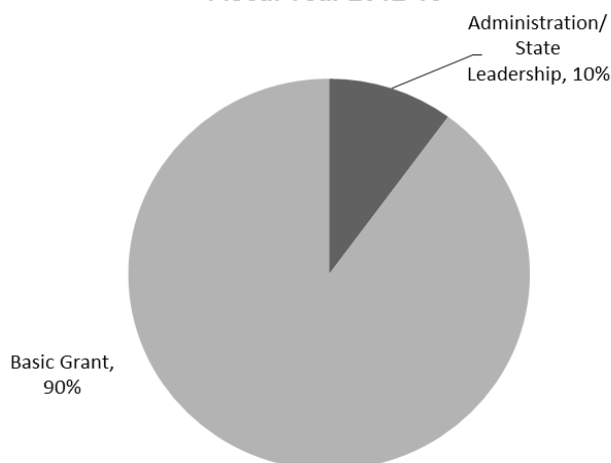
The Carl D. Perkins Career and Technical Education Act of 2006 provides federal assistance to secondary and post-secondary workforce education programs. The purpose of the Act is to make the United States more competitive in the world economy by developing more fully the academic and occupational skills of all segments of the population.

Adjusted for inflation, the funds from this source have declined nearly 33 percent over the past five years, due in large part to the elimination of federal funding for the Tech Prep program in 2011-12.

**Title I: Basic Grant** provides funds to integrate academic, vocational, and technical instruction; link secondary and college education; and increase flexibility in providing services and activities designed to develop, implement, and improve vocational and technical education.

**Title II: Tech Prep Education** provides funds for the development and operation of “2+2” programs leading from high school to a two-year associate degree, certificate, or apprenticeship program. Each grant funds a consortia comprised of business, labor, community, government and school, and college leaders. While colleges continue to offer this program, the federal funding for Tech Prep ended June 2011.

**Federal Vocational Funds by Purpose  
Fiscal Year 2012-13**



### CARL D. PERKINS CAREER AND TECHNICAL EDUCATION ACT OF 2006 AWARD LEVELS - COMMUNITY AND TECHNICAL COLLEGES

	2008-09	2009-10	2010-11	2011-12	2012-13
<b>Title I: Basic Grant</b>	10,455,500	10,289,887	10,007,745	9,790,275	9,819,468
<b>Title II: Tech Prep</b>	1,935,008	1,935,008	1,935,008	0	0
<b>Administration/State Leadership</b>	1,094,171	1,069,816	1,028,325	1,099,183	1,103,783
<b>Tech Prep Administration</b>	101,842	101,842	101,842	0	0
<b>Current \$</b>	13,586,521	13,396,553	13,072,734	10,889,458	10,923,251
<b>Constant \$</b>	14,500,022	14,152,285	13,575,009	11,045,195	10,923,251
<b>% Change</b>	-3.1%	-2.4%	-4.1%	-18.6%	-1.1%

Source: SBCTC Financial Management System (FMS)

## Federal Workforce Education Funds – Fiscal Year 2012-13

Federal workforce education funds were awarded to community and technical college districts based on a "Pell Plus" formula. The 90 percent of funds that were distributed to the colleges were based on enrollment data of unduplicated students with a vocational intent, who were Pell/BIA, Worker Retraining, welfare recipients and former welfare recipients enrolled with a vocational intent, and welfare recipients and former welfare recipients who were attending for employment related basic skills. The remaining ten percent of Perkins IV funding was divided so that nine percent were distributed to rural schools and one percent to schools with a high percentage of vocational students. College districts submitted plans to the State Board for approval before funds were awarded.

### BASIC GRANTS EXPENDITURES FOR FISCAL YEAR 2012-13

	<b>Title I</b>
Bates Technical College	215,141
Bellevue College	281,093
Bellingham Technical College	407,310
Big Bend Community College	174,852
Cascadia Community College	0
Centralia College	192,145
Clark College	603,576
Clover Park Technical College	479,339
Columbia Basin College	267,779
Edmonds Community College	654,528
Everett community College	980,630
Grays Harbor College	299,972
Green River Community College	345,669
Highline Community College	189,908
Lake Washington Institute of Technology	330,233
Lower Columbia College	300,484
Olympic College	289,213
Peninsula College	352,268
Pierce College District	291,824
Renton Technical College	219,107
Seattle Community Colleges	466,616
Shoreline Community College	247,780
Skagit Valley College	202,373
South Puget Sound Community College	365,863
Spokane District	194,119
Tacoma Community College	317,029
Walla Walla Community College*	349,038
Wenatchee Valley College	246,807
Whatcom Community College	159,797
Yakima Valley Community College	506,520
<b>SYSTEM TOTAL</b>	<b>9,931,011</b>

Source: SBCTC Financial Management System (FMS)

\* The total for Walla Walla Community College includes 11,759 in Title II



## Federal and Special State Basic Skills Funds

### Federal Funds

The Adult Education and Family Literacy Act, Title II of the Workforce Investment Act of 1998, provides federal funds to supplement state and local resources expended for literacy and basic skills instruction. Funds are awarded to community and technical colleges as well as community-based organizations. Funds also support staff and program development provided through the Adult Basic Education Office at the State Board. Adjusted for inflation, this funding source is seven percent higher than five years ago; however, up until 2011-12 it had been in decline. The increase in expenditure in 2012-13 was the result of carry forward funds being distributed to colleges.

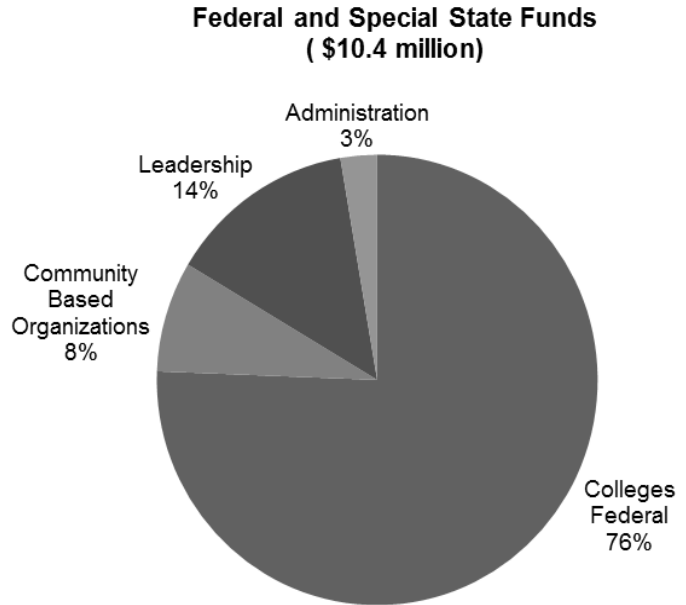
**Basic Grant** awards are to be used to establish education programs for young people and adults age 16 and over whose mastery of basic skills (reading, writing, speaking in English, and computing) is insufficient to enable them to function on the job and in society, to achieve individual goals, and to develop personal knowledge and potential.

Basic grant funds support four types of instruction:

- Adult Basic Education (ABE) and literacy for adults below the ninth grade proficiency level;
- English as a Second Language (ESL) for adults with limited English proficiency;
- Adult secondary education (ASE) for young people and adults to obtain a high school diploma, or to pass the General Educational Development (GED) tests;
- Instruction to institutionalized adults in prisons, jails, and drug and alcohol rehabilitation residential centers (previously funded as a line item).

### State Funds

Beginning in 2009-10, as colleges were faced with increasing budget cuts, the earmarks for state-funded Basic Skills enrollments were removed to increase colleges' spending flexibility. As a result, 2008-09 was the last year that State Funds were able to be reported in the table in the same way it had been reported historically.



**FEDERAL AND SPECIAL STATE BASIC SKILLS FUNDS  
EXPENDITURES FOR FISCAL YEAR 2008-09 TO 2012-13**

	<b>Federal Funds</b>				
	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>2012-13</b>
<b>Community &amp; Technical Colleges</b>	6,743,807	6,871,735	6,689,664	6,624,659	7,892,776
<b>Other Providers</b>					
Community-Based Organizations	732,195	795,373	764,427	804,331	829,872
<b>SBCTC</b>					
Leadership	1,110,054	1,082,024	1,138,235	886,495	1,436,404
State Administration	444,020	432,809	455,294	304,372	279,587
<b>Federal Current \$ Total</b>	9,030,076	9,181,941	9,047,620	8,619,856	10,438,639
<b>Federal Constant \$ Total</b>	9,637,221	9,699,917	9,395,244	8,743,134	10,438,639
<b>% Change</b>	-3.1%	0.7%	-3.1%	-6.9%	19.4%

	<b>State Funds</b>				
	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>2012-13</b>
<b>Community &amp; Technical Colleges</b>					
EL/Civics*	394,259	***	***	***	***
Family Literacy Grants	559,402	***	***	***	***
Volunteer Literacy Program	135,642	***	***	***	***
State Subtotal, Colleges	1,089,303	***	***	***	***
<b>Community-Based Organizations</b>					
EL/Civics*	139,847	***	***	***	***
Family Literacy Grants	100,000	***	***	***	***
Volunteer Literacy Program**	99,256	***	***	***	***
State Subtotal, CBOs	339,103	***	***	***	***
<b>SBCTC – Advisory Comm, Admin, etc.</b>	40,520	***	***	***	***
<b>State Current \$ Total</b>	1,468,926	***	***	***	***
<b>State Constant \$ Total</b>	1,468,926	***	***	***	***
<b>% Change</b>	0.7%	***	***	***	***
<b>Federal and State Funds Current \$</b>	10,499,002	9,181,941	9,047,620	8,619,856	10,438,639
<b>Federal and State Funds Constant \$</b>	11,204,911	9,699,917	9,395,244	8,743,134	10,438,639
<b>% Change</b>	-0.3%	-13.4%	-3.1%	-6.9%	19.4%

\*Prior to 2001-02 these were called Supplemental ESL. In addition funding for EL Civics includes both federal and state funds.

\*\*Funding for Volunteer Literacy includes both federal and state funds through 2008-09.

## State WorkFirst Grant

WorkFirst is Washington's welfare reform program designed to help parents get what they need to prepare for and go to work. It is a partnership between state agencies and communities to work together to provide the necessary services and resources families need to be successful. Consistent with the long-standing role of colleges in preparing welfare recipients and other low-income students for work and job advancement, the colleges and the State Board made a commitment to play a key role in the WorkFirst effort of the state. The WorkFirst funds are contracted funds from the Department of Social and Health Services.

In 2012-13 SBCTC awarded funds to community and technical colleges and WorkFirst training providers at community-based organizations and private colleges in two portions, 80 percent for funding core services and 20 percent allocated based on performance of enrollments, retention, and student achievement. Reductions of funding due to changes in state policies and case load reductions, and additional funding late in the fiscal year from DSHS have been consistent since 2008-09. In 2012-13, an additional allocation of funds was redirected to SBCTC, providing additional performance funds to colleges.

<b>WORKFIRST GRANT FISCAL YEARS 2008-09 TO 2012-13</b>					
	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>2012-13</b>
WorkFirst Block Grant	26,105,172	22,328,325	21,089,807	17,701,004	18,777,008
SBCTC/Tech Asst	610,993	449,571	444,265	314,113	293,759
Private Career Schools/CBO's	818,478	807,969	604,598	525,034	463,233
<b>Current \$ Total</b>	<b>27,534,643</b>	<b>23,585,865</b>	<b>22,138,670</b>	<b>18,540,151</b>	<b>19,534,000</b>
<b>Constant \$ Total</b>	<b>29,385,958</b>	<b>24,916,400</b>	<b>22,989,273</b>	<b>18,805,306</b>	<b>19,534,000</b>

Source: SBCTC Financial Management System (FMS)

**WORKFIRST BLOCK GRANT  
FISCAL YEAR 2012-13**

**FY12 WORKFIRST GRANT**

Bates Technical College	577,314
Bellevue College	340,443
Bellingham Technical College	384,927
Big Bend Community College	413,612
Cascadia Community College	-
Centralia College	641,596
Clark College	823,980
Clover Park Technical College	922,926
Columbia Basin College	522,978
Edmonds Community College	487,900
Everett Community College	1,055,056
Grays Harbor College	478,638
Green River Community College	689,635
Highline Community College	859,818
Lake Washington Institute of Technology	188,327
Lower Columbia College	910,458
Olympic College	797,585
Peninsula College	470,511
Pierce College District	457,962
Renton Technical College	646,936
Seattle Community Colleges	1,190,722
Shoreline Community College	251,784
Skagit Valley College	353,005
South Puget Sound Community College	567,612
Spokane District Office	1,826,824
Tacoma Community College	567,775
Walla Walla Community College	400,194
Wenatchee Valley College	190,854
Whatcom Community College	313,476
Yakima Valley Community College	1,444,161
<b>Subtotal</b>	<b>18,777,008</b>
CBOs/Private Colleges	293,759
SBCTC/Tech Assistance	463,233
<b>SYSTEM TOTAL</b>	<b>19,534,000</b>

Source: SBCTC Financial Management System (FMS)

## Appendix A: Full-Time Undergraduate Student Tuition and Fees

### Tuition and Fees Required by Statute

Tuition rates for community colleges are controlled by the Legislature either through statute or the biennial operating budget. Technical colleges have the authority to set tuition individually, although growth rates generally follow those for the community colleges.

**Operating fee:** This largest component of tuition (80 percent) is retained locally at the college to support the general operations of the college. On average the revenue from the operating fee represents about 20 percent of colleges' general operating budgets; the state appropriation covers the other 80 percent.

**Building fee:** The building fee (10 percent of the tuition charge) is collected by the college and sent to the State Treasurer. The funds are appropriated by the Legislature for capital improvements in the college system.

**Services and Activities (S&A) fee:** The S&A fee (10 percent of the tuition charge) is retained locally by the colleges and dedicated to support student programs and activities such as athletics, clubs, childcare and other activities identified by students at a college. Colleges may set their S&A fee below the maximum authorized, and a few of the colleges exercise this option.

In addition to basic tuition there are other fees charged to students by the colleges. These fees take the form of lab fees, technology fees, and other miscellaneous fees.

Additionally, students meeting specific statutory criteria may pay reduced fees. Examples include Vietnam and Persian Gulf veterans. Adult Basic Education and English as a Second Language are offered at \$25 per quarter.

### WASHINGTON COMMUNITY COLLEGE TUITION AND FEES FOR FULL-TIME STUDENTS ACADEMIC YEARS 2009-10 THROUGH 2012-13

<u>Quarterly Tuition &amp; Fees</u>	<u>2009-10</u>		<u>2010-11</u>	
	<u>Resident</u>	<u>Non-Resident</u>	<u>Resident</u>	<u>Non-Resident</u>
Quarterly Tuition				
Building Fee	\$95.00	\$225.00	\$95.00	\$225.00
Operating Fee	\$780.00	\$2,390.00	\$780.00	\$2,390.00
Services & Activities Fee	\$100.00	\$100.00	\$100.00	\$100.00
<b>Quarterly Total</b>	<b>\$975.00</b>	<b>\$2,715.00</b>	<b>\$975.00</b>	<b>\$2,715.00</b>
<b>Annual Total *</b>	<b>\$2,925.00</b>	<b>\$8,145.00</b>	<b>\$2,925.00</b>	<b>\$8,145.00</b>
	<u>2011-12</u>		<u>2012-13</u>	
	<u>Resident</u>	<u>Non-Resident</u>	<u>Resident</u>	<u>Non-Resident</u>
Quarterly Tuition				
Building Fee	\$110.20	\$243.65	\$124.45	\$257.90
Operating Fee	\$949.70	\$2,561.25	\$1,072.35	\$2,683.95
Services & Activities Fee	\$120.90	\$120.90	\$136.55	\$136.55
<b>Quarterly Total</b>	<b>\$1,180.80</b>	<b>\$2,925.80</b>	<b>\$1,333.35</b>	<b>\$3,078.40</b>
<b>Annual Total *</b>	<b>\$3,542.40</b>	<b>\$8,777.40</b>	<b>\$4,000.05</b>	<b>\$9,235.20</b>

Source: SBCTC Tuition and Fee Rates.

Note: The Services & Activities Fee amounts are the maximum a college may charge.

\*For three quarters

**WASHINGTON COMMUNITY COLLEGE TUITION AND FEES FOR FULL-TIME STUDENTS  
IN APPLIED BACCALAUREATE DEGREE PROGRAMS  
ACADEMIC YEARS 2009-10 THROUGH 2012-13**

Tuition rates for community colleges offering upper division baccalaureate courses are set at an amount comparable to the per credit tuition rate for the comprehensive regional universities. Students pay community college lower division tuition rates for lower division courses. Students are charged per credit for upper division courses and lower division courses up to the full-time maximum tuition amount charged by comprehensive regional universities. Building fees and student activity fees for students in the bachelors programs are charged in the same manner as other community or technical college students, not at the rates applicable to regional universities.

<u>Quarterly Tuition &amp; Fees</u>	<u>2009-10</u>		<u>2010-11</u>	
	<u>Resident</u>	<u>Non-Resident</u>	<u>Resident</u>	<u>Non-Resident</u>
Quarterly Tuition				
Building Fee	\$95.00	\$225.00	\$97.55	\$231.00
Operating Fee	\$1,570.00	\$4,760.00	\$1,789.92	\$5,426.00
Services & Activities Fee	\$100.00	\$100.00	\$107.00	\$107.00
<b>Quarterly Total</b>	\$1,765.00	\$5,085.00	\$1,994.47	\$5,764.00
<b>Annual Total *</b>	\$5,295.00	\$15,255.00	\$5,983.41	\$17,292.00
<u>Quarterly Tuition &amp; Fees</u>	<u>2011-12</u>		<u>2012-13</u>	
	<u>Resident</u>	<u>Non-Resident</u>	<u>Resident</u>	<u>Non-Resident</u>
Quarterly Tuition				
Building Fee	\$101.32	\$232.70	\$105.80	\$235.80
Operating Fee	\$2,002.60	\$5,642.60	\$2,242.90	\$5,642.60
Services & Activities Fee	\$105.60	\$105.60	\$105.80	\$105.80
<b>Quarterly Total</b>	\$2,209.52	\$5,980.90	\$2,454.5	\$5,984.2
<b>Annual Total *</b>	\$6,628.56	\$17,942.70	\$7,363.50	\$17,952.60

Source: SBCTC Tuition and Fee Rates, based on 12 credits per quarter.

Note: The Services & Activities Fee amounts are the maximum a college may charge.

\*For three quarters.

## Appendix B: Definitions

### Definition of FTE

**Student FTE (FTES):** One annual FTES is the equivalent of one student enrolled for 45 community college credit hours or 743 technical college contact hours in a year.

**Annual Teaching Faculty (FTE-F):** All instructional employees whose main assignment is classroom teaching. The number of Teaching Faculty FTE-F represents the teaching, class preparation, student advising and committee work of faculty. One FTE-F Teaching Faculty is equal to one instructional employee assigned to teach a full-time load of courses for nine months. A person assigned a half-time teaching load and a half-time load in a non-teaching area is counted as 0.50 FTE-F Teaching Faculty and 0.50 FTE-F Non-Teaching Faculty.

**Administrative Staff (FTE):** Includes all administrators exempt from the jurisdiction of the Washington Personnel Resources Board civil service system. One annual FTE in this category is equal to a full-time assignment for 12 months.

**Exempt Professional Staff (FTE):** All other professional staff exempt from the jurisdiction of the Washington Personnel Resources Board civil service system. One annual FTE in this category is equal to a full-time assignment for 12 months.

**Classified Employee (FTE):** Civil service employees who work under a set of conditions determined by the Washington Personnel Resources Board or as support staff at technical colleges. One annual FTE employee is a classified employee whose service is performed on the basis of 40 hours per week for 12 months.

### Definition of Full- and Part-Time Status

**Full-Time Student:** A student enrolled for 12 or more credits in a quarter.

**Part-Time Student:** A student enrolled for fewer than 12 credits in a quarter.

**Full-Time Faculty:** A person paid the full-time rate, regardless of the number of days worked, is considered a full-time faculty member.

**Part-Time Faculty:** A person who is paid on the part-time salary schedule is part-time. This includes hourly instructors, as well as the instructional effort of classified and non-faculty employees who teach beyond their regular workload.

**Full-Time Administrative, Professional/Technical, or Classified College Support Employees:** A person whose services are required on a full-time basis (for a 40-hour work week) for any period from 9 to 12 months is considered full-time.

**Part-Time Administrative, Professional/Technical, or Classified College Support Employees:** A person whose services are required for less than a 40-hour work week.

### Staff Type

**Moonlight:** An instructional assignment in addition to a full-time assignment for faculty and administrative personnel (generally the teaching of evening courses by full-time day instructors).

## Funding Source

**State-Supported:** Courses funded completely or in part by legislative appropriations of state funds plus student tuition.

**Contract-Funded:** Courses funded by grants and contracts with external organizations – includes Running Start and International Contract enrollments.

**Student-Funded:** Courses funded entirely through fees charged to the students enrolled in them.

## Course Type

**Academic:** Transfer and Workforce Education Support: Courses which provide the first two years of baccalaureate degree programs and which support Workforce Education programs in such areas as math, science, and English.

**Workforce Education:** Courses which prepare students for entry-level employment or provide retraining and upgrading for employed adults.

**Developmental Studies:** Pre-college courses which prepare students for college-level classes.

**Basic Skills:** Courses which enable adults to overcome illiteracy (ABE) or complete high school, or provide English proficiency to those whose native language is not English (ESL).

## Student Purpose

**Workforce Education:** Students preparing for a new job or upgrading their job skills. Most such students enroll in Workforce Education courses, but some also enroll in pre-college courses and academic support courses.

**Transfer:** Students preparing to transfer to a four-year institution. Most such students enroll in academic courses, but some also enroll in pre-college and Workforce Education courses.

**Basic Skills as an Immediate Goal:** Students enrolled in ABE/ESL/GED preparation or high school completion courses with the goal of gaining basic skills. Students enrolled in such courses with transfer or job-related goals are coded as “Transfer” or “Workforce Education.”

**Other/Not Specified:** Students who have not specified a purpose for their enrollment, who enroll for personal interest, or who enroll for other reasons.

## Facilities

**Gross Square Feet - Buildings:** The sum of the enclosed floor areas of the building included within the outside faces of exterior walls for all stories.

**Assignable Square Feet - Buildings:** The sum of all areas on all floors of a building assigned to, or available for assignment to, an occupant, including every type of space functionally usable by an occupant (excepting those spaces defined as custodial, circulation, mechanical, and structural areas).



## Finance

The accounting processes of the community and technical college system are based on generally-accepted governmental accounting principles in accordance with the rules and regulations published by the Office of Financial Management in its Policies and Procedures Manual.

The chart of accounts for the community and technical college system is designed to provide consistency in the coding of all funds within the system. Recording of expenditures is achieved through a hierarchical system of funds, programs, and objects.

### Programs

**010 Instruction:** This program consists of the formal instructional activities provided for students.

**040 Primary Support Services:** This program consists of activities providing primary support to instruction. The three major elements are academic computing services, ancillary support services, and academic administration.

**050 Libraries:** This program consists of activities related to the retention and display of educational materials, including library-media staff and materials, needed to support the learning needs of the students.

**060 Student Services:** This program consists of social and cultural services and institutional management activities related directly to students, but which are not part of formal instruction.

**080 Institutional Support:** This program consists of activities related to the financial and overall administrative functions of the college, excluding physical plant operations and maintenance. Included are controller, payroll, administrative data processing, purchasing, community relations, and the top administrators of the college.

**090 Plant Operation and Maintenance:** This program consists of activities related to the operation and maintenance of college facilities, including utilities, janitorial services, and plant management.

<b>Objects</b>	<b>Definitions</b>
A Salaries & Wages	Amounts paid to employees of institutions of higher education.
B Employee Benefits	Amounts paid as employee benefits.
C Personal Services	Amounts paid for consulting services rendered by independent contractors.
E Goods & Services	Amounts expended for all materials and supplies ordinarily consumed or expended within one year, and equipment up to \$5,000.
G Travel	Amounts paid to or for employees for lodging and/or subsistence expenses incurred while traveling on official business.
J Capital Outlays	The amounts expended for the acquisition of, or addition to, capital assets intended to benefit future periods. Also includes those capital assets acquired through capital leases.
N Grants and Subsidies	Amounts expended for grants and subsidies received from other governmental units.
P Debt Service	Amounts expended for the payment of principal, interest, or other charges related to the various forms of indebtedness.
S Interagency Reimbursements	Payments received from other agencies for services or materials furnished.
T Transfers	The reallocation of budgeted expenditures within an agency by transfers between programs or funds.