



2024 Fact Book

FTES, Fill Rates, and Efficiencies

Note that FTES includes only primary terms.

Prepared by the SBCCD Office of Research,
Planning and Institutional Effectiveness

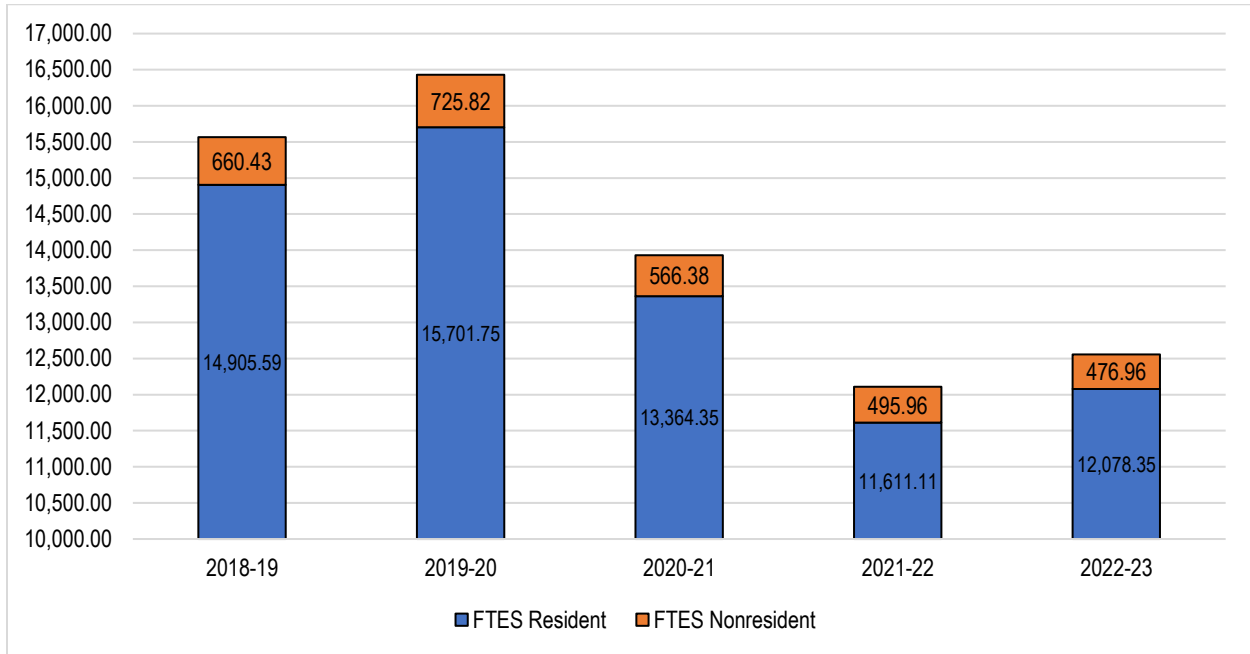


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Annual FTES: 2018-19 Through 2022-23



Academic Year*	2018-19	2019-20	2020-21	2021-22	2022-23	5 Year Change	5 Year Average
Resident FTES	14,905.59	15,701.75	13,364.35	11,611.11	12,078.35	-19.0%	13,532.23
Nonresident FTES	660.43	725.82	566.38	495.96	476.96	-27.8%	585.11
FTES Total	15,566.02	16,427.58	13,930.73	12,107.07	12,555.31	-19.3%	14,117.34

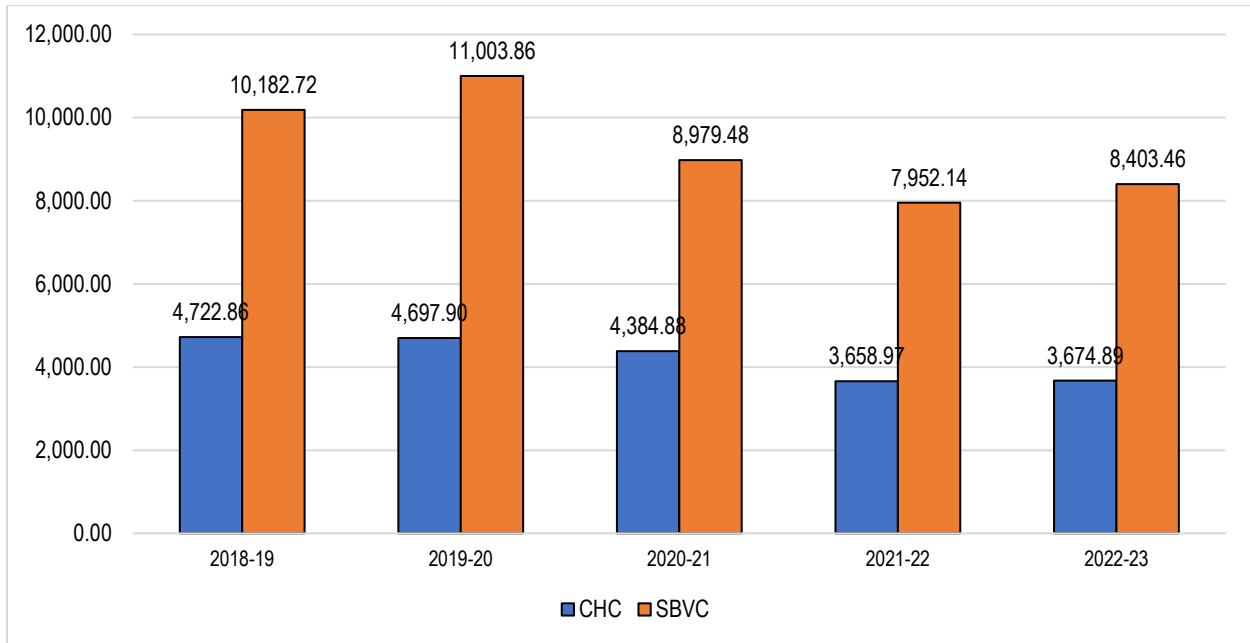
Source: Internal Executive Information System (EIS)

Note: * based on section's start date not reporting year

Between 2018-19 and 2022-23, the District FTES declined by 19.3%, from 15,566.02 in 2018-19 to 12,555.31 in 2022-23. The resident FTES declined by 19.0%, from 14,905.59 in 2018-19 to 12,078.35 in 2022-23, and the nonresident FTES increased by 27.8%, from 660.43 in 2018-19 to 476.96 in 2022-23.



Annual Resident FTES By College: 2018-19 Through 2022-23



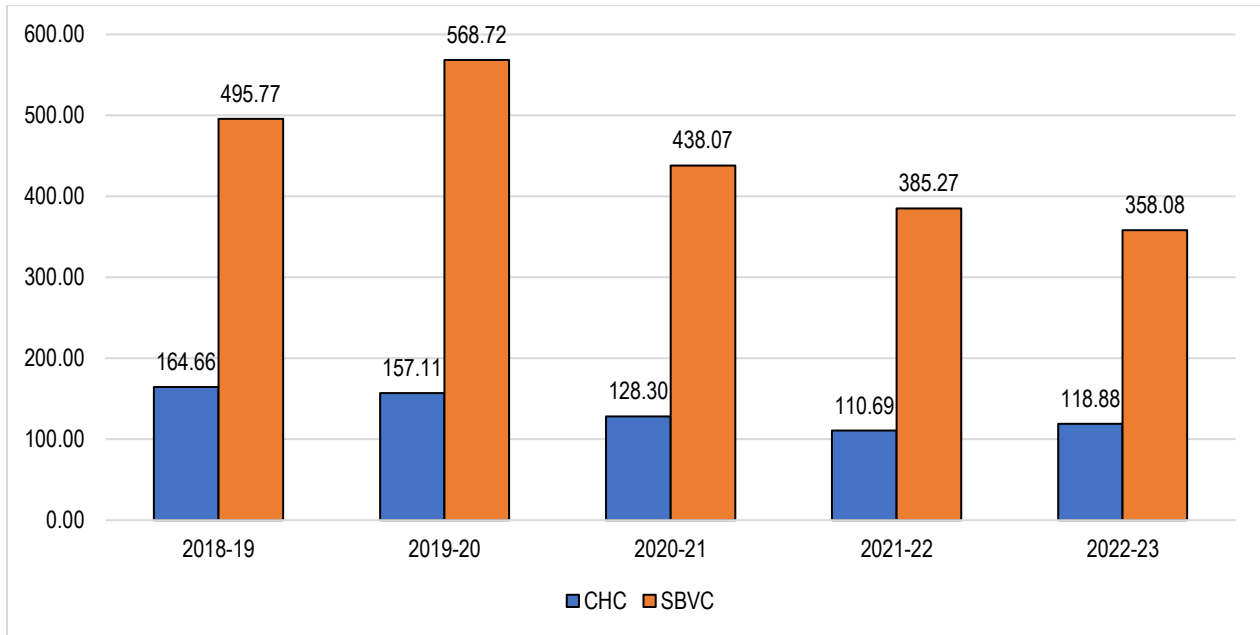
	Resident FTES 2018-19	Resident FTES 2019-20	Resident FTES 2020-21	Resident FTES 2021-22	Resident FTES 2022-23	5 Year Change	5 Year Average
CHC	4,722.86	4,697.90	4,384.88	3,658.97	3,674.89	-22.2%	4,227.90
SBVC	10,182.72	11,003.86	8,979.48	7,952.14	8,403.46	-17.5%	9,304.33
SBCCD	14,905.58	15,701.76	13,364.36	11,611.11	12,078.35	-19.0%	13,532.23

Source: Internal Executive Information System (EIS)

Between 2018-19 and 2022-23, CHC's resident FTES declined by 22.2%, from 4,722.86 in 2018-19 to 3,674.89 in 2022-23, and SBVC's resident FTES declined by 17.5%, from 10,182.72 in 2018-19 to 8,403.46 in 2022-23.



Annual Nonresident FTES By College: 2018-19 Through 2022-23



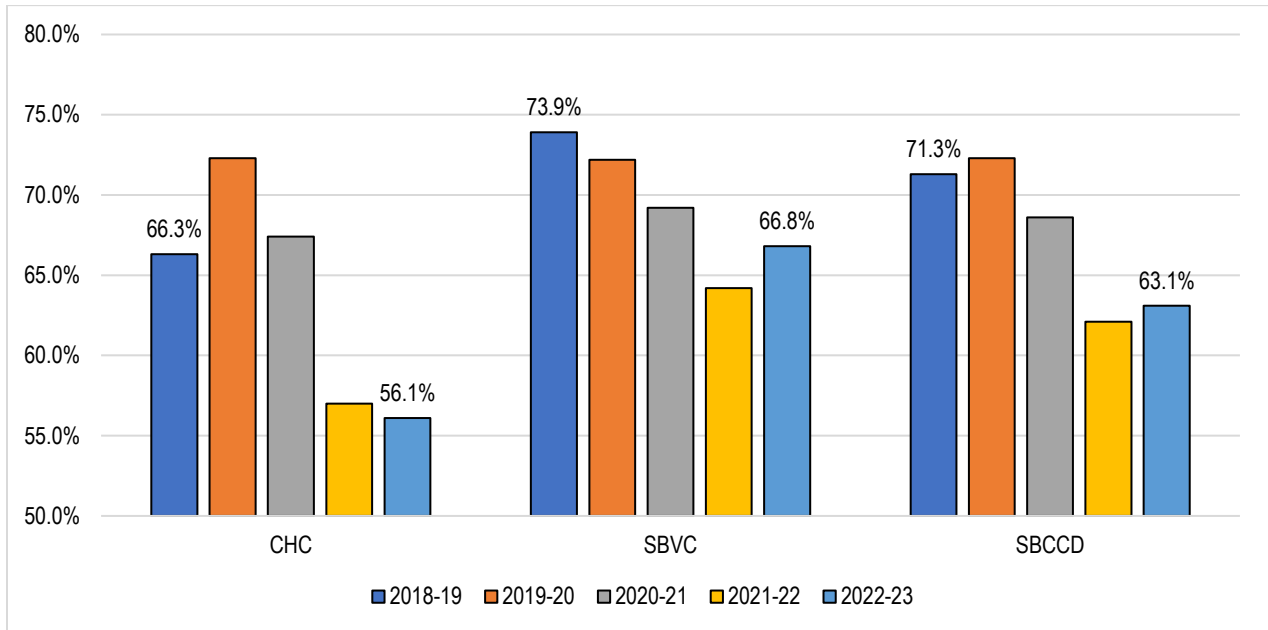
	Nonresident FTES 2018-19	Nonresident FTES 2019-20	Nonresident FTES 2020-21	Nonresident FTES 2021-22	Nonresident FTES 2022-23	5 Year Change	5 Year Average
CHC	164.66	157.11	128.30	110.69	118.88	-27.8%	135.93
SBVC	495.77	568.72	438.07	385.27	358.08	-27.8%	449.18
SBCCD	660.43	725.82	566.37	495.96	476.96	-27.8%	585.11

Source: Internal Executive Information System (EIS)

Between 2018-19 and 2022-23, CHC’s nonresident FTES declined by 27.8%, from 164.66 in 2018-19 to 118.88 in 2022-23, and SBVC’s nonresident FTES declined by 27.8%, from 495.77 in 2018-19 to 358.08 in 2022-23.



Fill Rates: 2018-19 Through 2022-23



Academic Year*	Crafton Hills College			San Bernardino Valley College			SBCCD		
	Capacity	Enrollments	Fill Rate	Capacity	Enrollments	Fill Rate	Capacity	Enrollments	Fill Rate
2018-19	62,837	41,660	66.3%	121,175	89,536	73.9%	184,012	131,196	71.3%
2019-20	57,580	41,618	72.3%	122,797	88,709	72.2%	180,377	130,327	72.3%
2020-21	53,625	36,130	67.4%	107,069	74,059	69.2%	160,694	110,189	68.6%
2021-22	53,251	30,360	57.0%	100,770	65,242	64.7%	154,021	95,602	62.1%
2022-23	56,244	31,553	56.1%	108,126	72,216	66.8%	164,370	103,769	63.1%
Grand Total	283,537	181,321	63.9%	559,937	389,762	69.6%	843,474	571,083	67.7%

Source: Internal Executive Information System (EIS) EIS

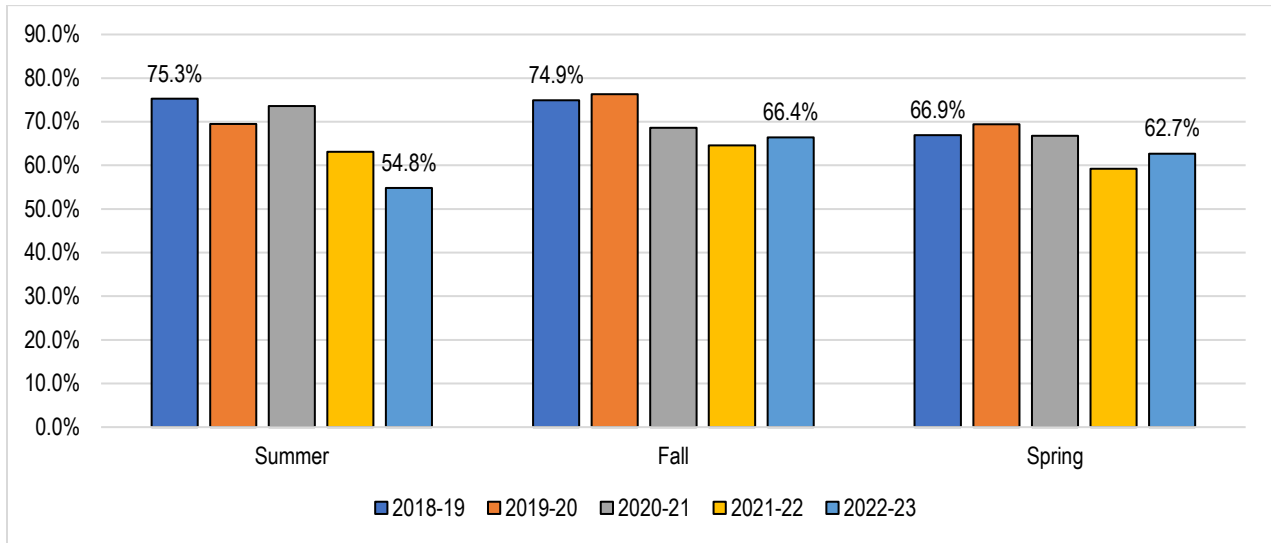
Note: * based on section's start date not reporting year

Fill Rate is the actual enrollment divided by the potential enrollment (capacity) and refers to the percent of students enrolled at census as determined by the capacity.

On average, between 2018-19 and 2022-23, the fill rate for SBCCD declined by 8.2 percentage points, from 71.3% in 2018-19 to 63.1% in 2022-23, with a five-year average of 67.7%.



Fill Rates By Terms: 2018-19 Through 2022-23



	Crafton Hills College			San Bernardino Valley College			SBCCD		
	Capacity	Enrollments	Fill Rate	Capacity	Enrollments	Fill Rate	Capacity	Enrollments	Fill Rate
2018 Summer	5,395	4,120	76.4%	16,144	12,103	75.0%	21,539	16,223	75.3%
2019 Summer	6,746	4,646	68.9%	16,838	11,751	69.8%	23,584	16,397	69.5%
2020 Summer	7,072	4,713	66.6%	14,855	11,435	77.0%	21,927	16,148	73.6%
2021 Summer	6,808	3,767	55.3%	15,297	10,173	66.5%	22,105	13,940	63.1%
2022 Summer	9,044	3,444	38.1%	14,308	9,360	65.4%	23,352	12,804	54.8%
Grand Total	35,065	20,690	59.0%	77,442	54,822	70.8%	112,507	75,512	67.1%

	Crafton Hills College			San Bernardino Valley College			SBCCD		
	Capacity	Enrollments	Fill Rate	Capacity	Enrollments	Fill Rate	Capacity	Enrollments	Fill Rate
2018 Fall	26,570	19,323	72.7%	51,097	38,876	76.1%	77,667	58,199	74.9%
2019 Fall	26,598	20,370	76.6%	57,785	44,000	76.1%	84,383	64,370	76.3%
2020 Fall	24,336	16,814	69.1%	48,174	32,953	68.4%	72,510	49,767	68.6%
2021 Fall	23,628	14,190	60.1%	42,283	28,391	67.1%	65,911	42,581	64.6%
2022 Fall	24,311	14,486	59.6%	46,131	32,262	69.9%	70,442	46,748	66.4%
Grand Total	125,443	85,183	67.9%	245,470	176,482	71.9%	370,913	261,665	70.5%

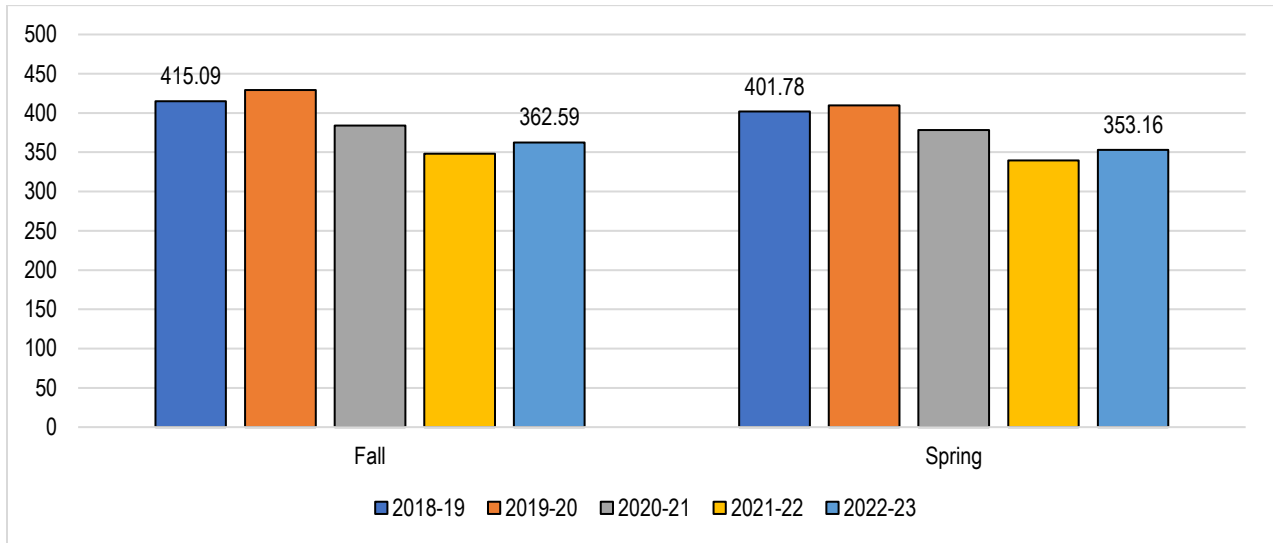
	Crafton Hills			San Bernardino Valley College			SBCCD		
	Capacity	Enrollments	Fill Rate	Capacity	Enrollments	Fill Rate	Capacity	Enrollments	Fill Rate
2019 Spring	30,872	18,217	59.0%	53,934	38,557	71.5%	84,806	56,774	66.9%
2020 Spring	24,532	17,626	71.8%	54,298	37,050	68.2%	78,830	54,676	69.4%
2021 Spring	22,217	14,603	65.7%	44,040	29,671	67.4%	66,257	44,274	66.8%
2022 Spring	22,815	12,403	54.4%	43,190	26,678	61.8%	66,005	39,081	59.2%
2023 Spring	22,889	13,623	59.5%	47,687	30,594	64.2%	70,576	44,217	62.7%
Grand Total	129,665	77,063	59.4%	242,785	164,057	67.6%	372,450	241,120	64.7%

Source: Internal Executive Information System (EIS)

Between 2018-19 and 2022-23, the overall fill rate was highest in Fall (70.5%), compared to Summer (67.1%) and Spring (64.7%). Fill rates decreased for Spring (from 66.9% in 2018-19 to 62.7% in 2022-23), decreased for Fall (from 74.9% in 2018-19 to 66.4% in 2022-23), and decreased for Summer (from 75.3% in 2018-19 to 54.8% in 2022-23).



Efficiency: Weekly Student Contact Hours (WSCH) and Full-Time Equivalent Faculty (FTEF)



	Crafton Hills College			San Bernardino Valley College			SBCCD		
	WSCH	FTEF	WSCH/FTEF	WSCH	FTEF	WSCH/FTEF	WSCH	FTEF	WSCH/FTEF
2018 Fall	66,890	150.536	444.34	139,152	345.842	402.36	206,042	496.378	415.09
2019 Fall	69,485	153.529	452.59	158,569	377.977	419.52	228,054	531.506	429.07
2020 Fall	62,971	144.791	434.91	123,655	341.255	362.35	186,626	486.046	383.97
2021 Fall	52,760	135.169	390.33	105,724	319.974	330.41	158,484	455.143	348.21
2022 Fall	53,021	139.804	379.25	114,049	320.960	355.34	167,070	460.764	362.59
Grand Total	305,127	723.829	421.55	641,149	1,706.008	375.82	946,276	2,429.837	389.44

	Crafton Hills College			San Bernardino Valley College			SBCCD		
	WSCH	FTEF	WSCH/FTEF	WSCH	FTEF	WSCH/FTEF	WSCH	FTEF	WSCH/FTEF
2019 Spring	65,280	148.760	438.82	140,136	362.500	386.58	205,416	511.260	401.78
2020 Spring	60,950	144.773	421.00	146,336	361.006	405.36	207,286	505.779	409.83
2021 Spring	55,813	132.529	421.14	116,932	324.297	360.57	172,745	456.826	378.14
2022 Spring	46,961	131.414	357.35	103,305	311.237	331.92	150,267	442.651	339.47
2023 Spring	48,872	128.101	381.51	112,085	327.662	342.08	160,957	455.763	353.16
Grand Total	277,876	685.577	405.32	618,794	1,686.702	366.87	896,671	2,372.279	377.98

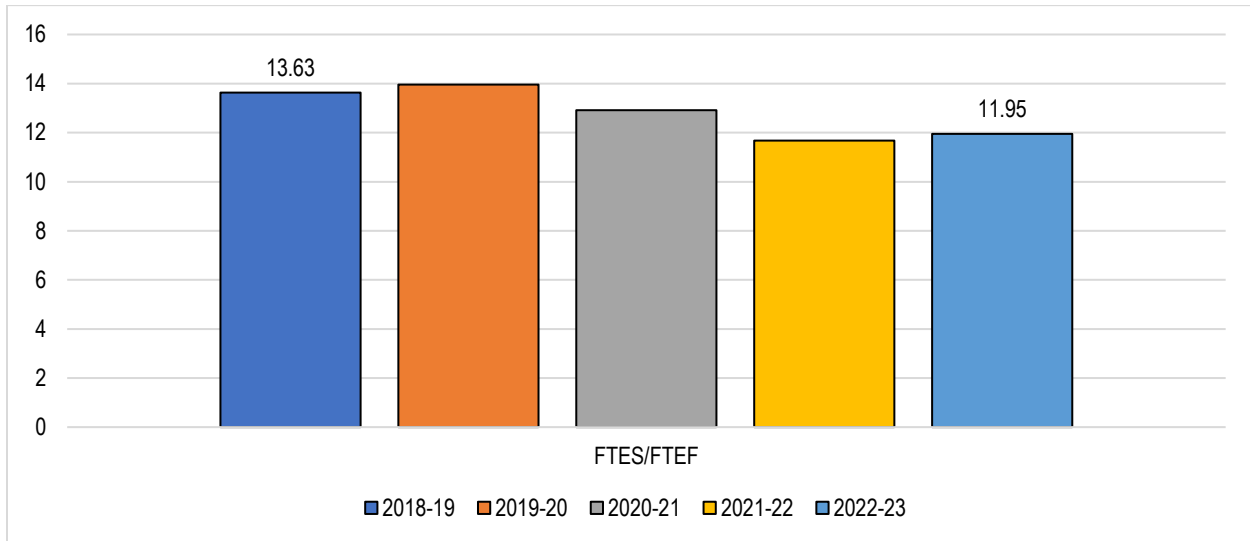
Source: Internal Executive Information System (EIS)

WSCH/FTEF shows the relationship between Weekly Student Contact Hours (WSCH) and Full-Time Equivalent Faculty (FTEF). This measure is used as an indicator of instructional efficiency. The ratio, WSCH per FTEF, could be interpreted in terms of cost-efficiency or instructional quality.

Between 2018-19 and 2022-23, the Fall WSCH/FTEF values for SBCCD decreased from 415.09 in Fall 2018 to 362.59 in Fall 2022, a 12.6% decrease. The Spring WSCH/FTEF values also declined from 401.78 in Spring 2019 to 353.16 in Spring 2023, a 12.1% decrease.



Efficiency: Full-Time Equivalent Students (FTES) and Full-Time Equivalent Faculty (FTEF)



Academic Year*	Crafton Hills College			San Bernardino Valley College			SBCCD		
	FTES	FTEF	FTES/FTEF	FTES	FTEF	FTES/FTEF	FTES	FTEF	FTES/FTEF
2018-19	4,887.52	332.87	14.68	10,678.50	809.35	13.19	15,566.02	1142.22	13.63
2019-20	4,918.22	333.64	14.74	10,817.11	823.37	13.14	16,427.58	1176.74	13.96
2020-21	4,513.18	314.07	14.37	9,417.55	763.89	12.33	13,930.73	1077.96	12.92
2021-22	3,769.66	301.47	12.50	8,337.41	735.75	11.33	12,107.07	1037.22	11.67
2022-23	3,793.77	306.379	12.38	8,761.54	744.234	11.77	12,555.31	1050.613	11.95
Grand Total	21,882.35	1,588.43	13.78	48,012.11	3,876.59	12.39	70,586.71	5,484.75	12.87

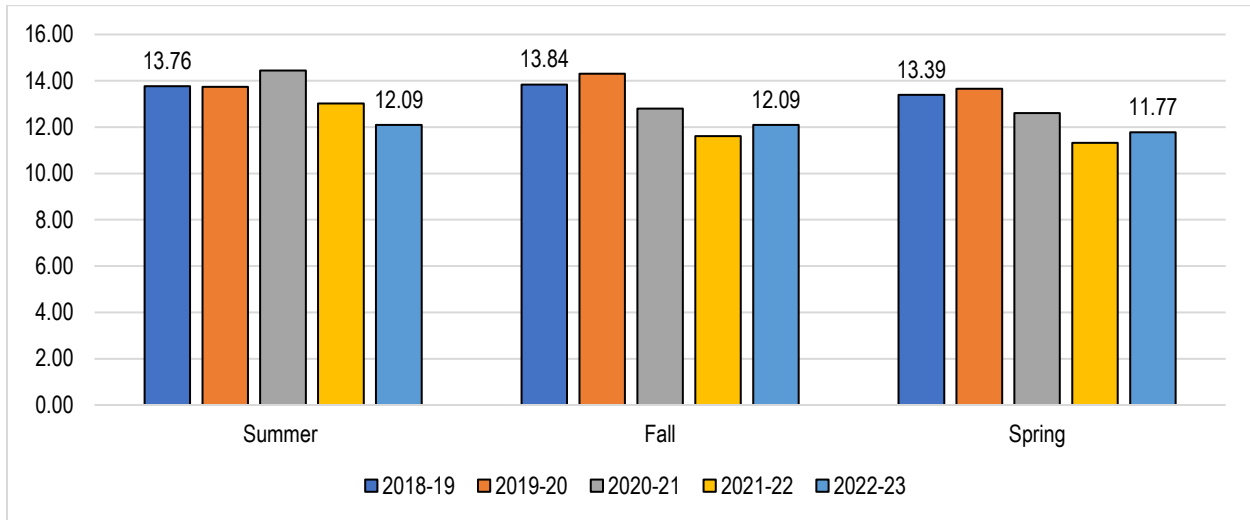
Source: Internal Executive Information System (EIS)
 Note: * based on section's start date not reporting year

The FTES per FTEF ratio shows the number of full-time equivalent students (FTES) served by each full-time equivalent faculty (FTEF). This measure is used as an indicator of institutional efficiency for fiscal responsibility. An FTES/FTEF Ratio of 17.5 is the equivalent of the WSCH/FTEF ratio of 525 and means that the college/district served 17.5 full-time students for every one full-time faculty.

Between 2018-19 and 2022-23, the FTES/FTEF for SBCCD declined from 13.63 in 2018-19 to 11.95 in 2022-23, a 12.3% decrease. The FTES/FTEF for CHC increased from 14.68 in 2018-19 to 12.38 in 2022-23, a 15.7% decrease. The FTES/FTEF for SBVC declined from 13.19 in 2018-19 to 11.77 in 2022-23, a 10.8% decrease.



Efficiency By Terms: FTES, FTEF, FTES/FTEF Ratio



	Crafton Hills College			San Bernardino Valley College			SBCCD		
	FTES	FTEF	FTES/FTEF	FTES	FTEF	FTES/FTEF	FTES	FTEF	FTES/FTEF
2018 Summer	483.26	33.57	14.39	1,368.88	101.01	13.55	1,852.15	134.58	13.76
2019 Summer	507.18	35.32	14.36	1,409.08	104.14	13.53	1,916.27	139.45	13.74
2020 Summer	553.70	36.75	15.07	1,397.99	98.34	14.22	1,951.69	135.08	14.45
2021 Summer	445.62	34.89	12.77	1,369.75	104.54	13.10	1,815.37	139.42	13.02
2022 Summer	397.36	38.47	10.33	1,223.73	95.61	12.8	1,621.08	134.09	12.09
Grand Total	2,387.12	179.00	13.34	6,769.43	503.63	13.44	9,156.56	682.62	13.41

Source: Internal Executive Information System (EIS)

	Crafton Hills College			San Bernardino Valley College			SBCCD		
	FTES	FTEF	FTES/FTEF	FTES	FTEF	FTES/FTEF	FTES	FTEF	FTES/FTEF
2018 Fall	2,229.66	150.54	14.81	4,638.41	345.84	13.41	6,868.07	496.38	13.84
2019 Fall	2,316.16	153.53	15.09	5,285.62	377.98	13.98	7,601.79	531.51	14.30
2020 Fall	2,099.03	144.79	14.50	4,121.84	341.26	12.08	6,220.87	486.05	12.80
2021 Fall	1,758.66	135.17	13.01	3,524.14	319.97	11.01	5,282.80	455.14	11.61
2022 Fall	1,767.36	139.80	12.64	3,801.65	320.96	11.84	5,569.00	460.76	12.09
Grand Total	10,170.87	723.83	14.05	21,371.66	1,706.01	12.53	31,542.53	2,429.84	12.98

Source: Internal Executive Information System (EIS)

	Crafton Hills College			San Bernardino Valley College			SBCCD		
	FTES	FTEF	FTES/FTEF	FTES	FTEF	FTES/FTEF	FTES	FTEF	FTES/FTEF
2019 Spring	2,174.60	148.76	14.62	4,671.20	362.5	12.89	6,845.80	511.26	13.39
2020 Spring	2,031.65	144.77	14.03	4,877.87	361.01	13.51	6,909.52	505.78	13.66
2021 Spring	1,860.44	132.53	14.04	3,897.73	324.3	12.02	5,758.17	456.83	12.60
2022 Spring	1,565.38	131.41	11.91	3,443.52	311.24	11.06	5,008.90	442.65	11.32
2023 Spring	1,629.06	128.10	12.72	3,736.17	327.66	11.4	5,365.23	455.76	11.77
Grand Total	9,261.13	685.57	13.51	20,626.49	1,686.71	12.23	29,887.62	2,372.28	12.60

Source: Internal Executive Information System (EIS)