

# The Perkins V Indicator Data Statewide Report

Performance Indicator: 1S1 - Four Year Graduation Rate

Population	Number of CTE Learners in the Numerator - State	Number of CTE Learners in the Denominator - State	CTE Rate - State	Number of Non-CTE Learners in the Numerator - State	Number of Non-CTE Learners in the Denominator - State	Non-CTE Rate - State
GRAND TOTAL - UNDUPLICATED	223,462	229,075	97.5	120,559	153,376	78.6
GENDER						
Male	112,357	115,781	97.0	58,410	78,650	74.3
Female	111,105	113,294	98.1	62,149	74,726	83.2
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	774	797	97.1	471	629	74.9
Asian	10,279	10,435	98.5	6,023	6,478	93.0
Black or African American	25,397	26,138	97.2	16,786	22,775	73.7
Hispanic or Latino	115,703	118,965	97.3	58,090	78,094	74.4
Native Hawaiian or Pacific Islander	267	275	97.1	246	308	79.9
White	67,038	68,378	98.0	36,120	41,706	86.6
Two or More Races	4,004	4,087	98.0	2,823	3,386	83.4
SPECIAL POPULATIONS						
Individuals with Disabilities	15,506	17,176	90.3	9,069	14,361	63.2
Individuals from Economically Disadvantaged Families	117,284	120,879	97.0	61,694	84,483	73.0
Individuals Preparing for Non-traditional Fields	107,379	109,855	97.7	32,628	38,038	85.8
Single Parents	756	809	93.4	427	680	62.8
Out of Workforce Individuals	54	55	98.2	29	50	58.0
English Learners	18,636	19,823	94.0	13,214	21,008	62.9
Homeless Individuals	10,786	11,341	95.1	8,354	12,634	66.1
Youth In Foster Care	420	471	89.2	514	1,022	50.3
Youth with Parent in Active Military	2,751	2,793	98.5	2,127	2,318	91.8
Migrant Students	1,122	1,160	96.7	538	750	71.7
FEDERAL CAREER CLUSTERS						
Fed Agriculture, Food, and Natural Resources	36,353	37,327	97.4			
Fed Architecture and Construction	9,773	10,096	96.8			
Fed Arts, Audio/Visual Technology, and Communications	33,143	33,868	97.9			
Fed Business Management & Administration	32,098	32,968	97.4			
Fed Education and Training	23,064	23,719	97.2			
Fed Energy	581	622	93.4			
Fed Finance	38,643	39,708	97.3			
Fed Government & Public Administration	537	542	99.1			
Fed Health Science	55,352	56,007	98.8			
Fed Hospitality and Tourism	13,992	14,597	95.9			
Fed Human Services	32,679	33,828	96.6			
Fed Information Technology	12,517	12,728	98.3			
Fed Law, Public Safety, Corrections and Security	27,706	28,195	98.3			
Fed Manufacturing	15,358	15,620	98.3			
Fed Marketing	28,244	29,031	97.3			
Fed Science, Technology, Engineering and Mathematics	36,946	37,332	99.0			
Fed Transportation, Distribution and Logistics	7,429	7,638	97.3			
STATE CAREER CLUSTERS						
State Agriculture, Food and Natural Resources	36,353	37,327	97.4			
State Architecture and Construction	9,773	10,096	96.8			
State Arts, Audio Visual Technology and Communication	33,143	33,868	97.9			
State Business, Marketing and Finance	54,356	55,885	97.3			
State Education and Training	23,064	23,719	97.2			
State Energy	581	622	93.4			
State Health Science	55,352	56,007	98.8			
State Hospitality and Tourism	13,992	14,597	95.9			
State Human Services	32,679	33,828	96.6			
State Information Technology	12,517	12,728	98.3			
State Law and Public Service	27,905	28,397	98.3			
State Manufacturing	15,358	15,620	98.3			
State Science, Technology, Engineering and Mathematics	36,946	37,332	99.0			
State Transportation, Distribution and Logistics	7,429	7,638	97.3			

Performance Indicator: 1S2 - Extended Graduation Rate

Population	Number of CTE Learners in the Numerator - State	Number of CTE Learners in the Denominator - State	CTE Rate - State	Number of Non-CTE Learners in the Numerator - State	Number of Non-CTE Learners in the Denominator - State	Non-CTE Rate - State
GRAND TOTAL - UNDUPLICATED	225,984	230,363	98.1	116,988	141,752	82.5
GENDER						
Male	114,156	116,761	97.8	56,746	72,032	78.8
Female	111,828	113,602	98.4	60,242	69,720	86.4
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	788	805	97.9	423	577	73.3
Asian	9,493	9,569	99.2	5,969	6,285	95.0
Black or African American	27,215	27,910	97.5	15,732	20,302	77.5
Hispanic or Latino	113,528	115,817	98.0	56,794	71,773	79.1
Native Hawaiian or Pacific Islander	293	303	96.7	217	265	81.9
White	70,580	71,804	98.3	35,343	39,639	89.2
Two or More Races	4,087	4,155	98.4	2,510	2,911	86.2
SPECIAL POPULATIONS						
Individuals with Disabilities	15,717	16,890	93.1	8,782	12,735	69.0
Individuals from Economically Disadvantaged Families	118,855	121,590	97.8	59,759	76,851	77.8
Individuals Preparing for Non-traditional Fields	113,307	115,201	98.4	31,552	35,375	89.2
Single Parents	949	982	96.6	460	686	67.1
Out of Workforce Individuals	89	94	94.7	25	41	61.0
English Learners	16,533	17,232	95.9	12,315	17,737	69.4
Homeless Individuals	11,631	12,148	95.7	7,556	10,680	70.7
Youth In Foster Care	558	630	88.6	427	793	53.8
Youth with Parent in Active Military	2,820	2,840	99.3	2,006	2,143	93.6
Migrant Students	1,212	1,242	97.6	595	807	73.7
FEDERAL CAREER CLUSTERS						
Fed Agriculture, Food, and Natural Resources	32,969	33,705	97.8			
Fed Architecture and Construction	8,612	8,783	98.1			
Fed Arts, Audio/Visual Technology, and Communications	29,236	29,687	98.5			
Fed Business Management & Administration	28,621	29,231	97.9			
Fed Education and Training	21,815	22,336	97.7			
Fed Energy	263	273	96.3			
Fed Finance	33,453	34,250	97.7			
Fed Government & Public Administration	448	453	98.9			
Fed Health Science	51,925	52,389	99.1			
Fed Hospitality and Tourism	12,081	12,424	97.2			
Fed Human Services	25,947	26,797	96.8			
Fed Information Technology	10,247	10,393	98.6			
Fed Law, Public Safety, Corrections and Security	22,925	23,261	98.6			
Fed Manufacturing	11,928	12,096	98.6			
Fed Marketing	23,312	23,922	97.5			
Fed Science, Technology, Engineering and Mathematics	32,366	32,625	99.2			
Fed Transportation, Distribution and Logistics	5,719	5,885	97.2			
STATE CAREER CLUSTERS						
State Agriculture, Food and Natural Resources	32,969	33,705	97.8			
State Architecture and Construction	8,612	8,783	98.1			
State Arts, Audio Visual Technology and Communication	29,236	29,687	98.5			
State Business, Marketing and Finance	50,929	52,095	97.8			
State Education and Training	21,815	22,336	97.7			
State Energy	263	273	96.3			
State Health Science	51,925	52,389	99.1			
State Hospitality and Tourism	12,081	12,424	97.2			
State Human Services	25,947	26,797	96.8			
State Information Technology	10,247	10,393	98.6			
State Law and Public Service	23,259	23,600	98.6			
State Manufacturing	11,928	12,096	98.6			
State Science, Technology, Engineering and Mathematics	32,366	32,625	99.2			
State Transportation, Distribution and Logistics	5,719	5,885	97.2			

Performance Indicator: 2S1 - Academic Proficiency in Reading/Language Arts

Population	Number of CTE Learners in the Numerator - State	Number of CTE Learners in the Denominator - State	CTE Rate - State	Number of Non-CTE Learners in the Numerator - State	Number of Non-CTE Learners in the Denominator - State	Non-CTE Rate - State
GRAND TOTAL - UNDUPLICATED	139,364	225,246	61.9	75,714	143,681	52.7
GENDER						
Male	65,925	113,956	57.9	33,004	73,532	44.9
Female	73,439	111,290	66	42,710	70,149	60.9
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	455	779	58.4	304	567	53.6
Asian	8,270	9,890	83.6	4,493	5,606	80.1
Black or African American	12,916	25,510	50.6	7,965	20,221	39.4
Hispanic or Latino	65,112	117,490	55.4	32,242	74,069	43.5
Native Hawaiian or Pacific Islander	164	266	61.7	131	248	52.8
White	49,567	67,276	73.7	28,483	39,791	71.6
Two or More Races	2,880	4,035	71.4	2,096	3,179	65.9
SPECIAL POPULATIONS						
Individuals with Disabilities	1,695	15,312	11.1	1,046	11,607	9
Individuals from Economically Disadvantaged Families	62,187	119,593	52	31,973	80,013	40
Individuals Preparing for Non-traditional Fields	65,741	108,070	60.8	19,110	37,625	50.8
Single Parents	295	814	36.2	162	630	25.7
Out of Workforce Individuals	23	51	45.1	13	36	36.1
English Learners	1,967	13,989	14.1	1,565	15,543	10.1
Homeless Individuals	1,812	3,702	48.9	1,702	4,660	36.5
Youth In Foster Care	89	194	45.9	115	417	27.6
Youth with Parent in Active Military	1,474	2,154	68.4	1,084	1,679	64.6
Migrant Students	508	1,159	43.8	211	793	26.6
FEDERAL CAREER CLUSTERS						
Agriculture, Food, and Natural Resources	20,778	36,871	56.4			
Architecture and Construction	5,042	9,943	50.7			
Arts, Audio/Visual Technology, and Communications	20,698	33,329	62.1			
Business Management & Administration	20,255	33,339	60.8			
Education and Training	13,680	23,252	58.8			
Energy	288	578	49.8			
Finance	23,649	38,596	61.3			
Government & Public Administration	365	538	67.8			
Health Science	38,785	54,875	70.7			
Hospitality and Tourism	7,367	13,921	52.9			
Human Services	18,627	32,767	56.8			
Information Technology	8,536	12,459	68.5			
Law, Public Safety, Corrections and Security	16,333	27,862	58.6			
Manufacturing	9,540	15,790	60.4			
Marketing	17,433	28,193	61.8			
Science, Technology, Engineering and Mathematics	29,170	38,287	76.2			
Transportation, Distribution and Logistics	3,434	7,639	45			
STATE CAREER CLUSTERS						
Agriculture, Food and Natural Resources	20,778	36,871	56.4			
Architecture and Construction	5,042	9,943	50.7			
Arts, Audio Visual Technology and Communication	20,698	33,329	62.1			
Business, Marketing and Finance	33,857	55,550	60.9			
Education and Training	13,680	23,252	58.8			
Energy	288	578	49.8			
Health Science	38,785	54,875	70.7			
Hospitality and Tourism	7,367	13,921	52.9			
Human Services	18,627	32,767	56.8			
Information Technology	8,536	12,459	68.5			
Law and Public Service	16,459	28,059	58.7			
Manufacturing	9,540	15,790	60.4			
Science, Technology, Engineering and Mathematics	29,170	38,287	76.2			
Transportation, Distribution and Logistics	3,434	7,639	45			

Performance Indicator: 2S2 - Academic Proficiency in Mathematics

Population	Number of CTE Learners in the Numerator - State	Number of CTE Learners in the Denominator - State	CTE Rate - State	Number of Non-CTE Learners in the Numerator - State	Number of Non-CTE Learners in the Denominator - State	Non-CTE Rate - State
GRAND TOTAL - UNDUPLICATED	120,818	224,455	53.8	69,483	163,687	42.4
GENDER						
Male	59,771	113,562	52.6	31,747	84,800	37.4
Female	61,047	110,893	55.1	37,736	78,887	47.8
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	381	781	48.8	266	657	40.5
Asian	8,098	9,577	84.6	4,690	5,843	80.3
Black or African American	9,939	25,542	38.9	6,703	23,658	28.3
Hispanic or Latino	57,330	117,115	49	29,599	84,090	35.2
Native Hawaiian or Pacific Islander	151	270	55.9	153	318	48.1
White	42,468	67,153	63.2	26,161	45,414	57.6
Two or More Races	2,451	4,017	61	1,911	3,707	51.6
SPECIAL POPULATIONS						
Individuals with Disabilities	1,688	15,650	10.8	1,260	14,567	8.6
Individuals from Economically Disadvantaged Families	54,226	119,541	45.4	29,416	93,361	31.5
Individuals Preparing for Non-traditional Fields	56,797	107,755	52.7	16,728	39,645	42.2
Single Parents	280	815	34.4	166	703	23.6
Out of Workforce Individuals	22	50	44	14	44	31.8
English Learners	2,946	13,558	21.7	2,992	18,496	16.2
Homeless Individuals	1,488	3,708	40.1	1,446	5,508	26.3
Youth In Foster Care	60	205	29.3	105	578	18.2
Youth with Parent in Active Military	1,222	2,137	57.2	1,269	2,196	57.8
Migrant Students	519	1,164	44.6	236	931	25.3
FEDERAL CAREER CLUSTERS						
Agriculture, Food, and Natural Resources	17,344	36,998	46.9			
Architecture and Construction	4,831	9,944	48.6			
Arts, Audio/Visual Technology, and Communications	17,173	33,252	51.6			
Business Management & Administration	17,893	33,327	53.7			
Education and Training	11,040	23,292	47.4			
Energy	277	592	46.8			
Finance	20,603	38,549	53.4			
Government & Public Administration	273	534	51.1			
Health Science	33,366	54,584	61.1			
Hospitality and Tourism	6,008	13,990	42.9			
Human Services	14,868	32,893	45.2			
Information Technology	7,715	12,388	62.3			
Law, Public Safety, Corrections and Security	13,607	27,735	49.1			
Manufacturing	9,055	15,715	57.6			
Marketing	15,141	28,180	53.7			
Science, Technology, Engineering and Mathematics	27,536	37,686	73.1			
Transportation, Distribution and Logistics	3,259	7,610	42.8			
STATE CAREER CLUSTERS						
Agriculture, Food and Natural Resources	17,344	36,998	46.9			
Architecture and Construction	4,831	9,944	48.6			
Arts, Audio Visual Technology and Communication	17,173	33,252	51.6			
Business, Marketing and Finance	29,579	55,537	53.3			
Education and Training	11,040	23,292	47.4			
Energy	277	592	46.8			
Health Science	33,366	54,584	61.1			
Hospitality and Tourism	6,008	13,990	42.9			
Human Services	14,868	32,893	45.2			
Information Technology	7,715	12,388	62.3			
Law and Public Service	13,700	27,931	49			
Manufacturing	9,055	15,715	57.6			
Science, Technology, Engineering and Mathematics	27,536	37,686	73.1			
Transportation, Distribution and Logistics	3,259	7,610	42.8			

Performance Indicator: 2S3 - Academic Proficiency in Science

Population	Number of CTE Learners in the Numerator - State	Number of CTE Learners in the Denominator - State	CTE Rate - State	Number of Non-CTE Learners in the Numerator - State	Number of Non-CTE Learners in the Denominator - State	Non-CTE Rate - State
GRAND TOTAL - UNDUPLICATED	146,144	227,361	64.3	85,315	162,597	52.5
GENDER						
Male	74,573	114,972	64.9	40,659	83,764	48.5
Female	71,571	112,389	63.7	44,656	78,833	56.6
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	516	789	65.4	343	659	52
Asian	8,849	10,039	88.1	5,124	6,206	82.6
Black or African American	13,863	25,817	53.7	9,287	23,449	39.6
Hispanic or Latino	67,374	118,217	57	35,306	82,845	42.6
Native Hawaiian or Pacific Islander	177	272	65.1	178	317	56.2
White	52,293	68,119	76.8	32,605	45,385	71.8
Two or More Races	3,072	4,108	74.8	2,472	3,736	66.2
SPECIAL POPULATIONS						
Individuals with Disabilities	2,179	15,467	14.1	1,578	13,721	11.5
Individuals from Economically Disadvantaged Families	65,384	120,537	54.2	36,325	91,540	39.7
Individuals Preparing for Non-traditional Fields	68,961	108,882	63.3	20,876	39,668	52.6
Single Parents	278	822	33.8	171	682	25.1
Out of Workforce Individuals	28	51	54.9	15	45	33.3
English Learners	2,529	14,144	17.9	2,501	18,558	13.5
Homeless Individuals	1,930	3,764	51.3	1,993	5,422	36.8
Youth In Foster Care	91	200	45.5	146	544	26.8
Youth with Parent in Active Military	1,600	2,259	70.8	1,596	2,358	67.7
Migrant Students	541	1,165	46.4	217	896	24.2
FEDERAL CAREER CLUSTERS						
Agriculture, Food, and Natural Resources	22,211	37,222	59.7			
Architecture and Construction	5,785	9,988	57.9			
Arts, Audio/Visual Technology, and Communications	21,727	33,585	64.7			
Business Management & Administration	20,915	33,608	62.2			
Education and Training	13,234	23,396	56.6			
Energy	314	583	53.9			
Finance	24,572	38,940	63.1			
Government & Public Administration	367	541	67.8			
Health Science	39,363	55,380	71.1			
Hospitality and Tourism	7,606	14,037	54.2			
Human Services	18,325	33,015	55.5			
Information Technology	9,120	12,541	72.7			
Law, Public Safety, Corrections and Security	16,640	28,044	59.3			
Manufacturing	10,954	15,868	69			
Marketing	18,144	28,426	63.8			
Science, Technology, Engineering and Mathematics	31,429	38,560	81.5			
Transportation, Distribution and Logistics	4,033	7,678	52.5			
STATE CAREER CLUSTERS						
Agriculture, Food and Natural Resources	22,211	37,222	59.7			
Architecture and Construction	5,785	9,988	57.9			
Arts, Audio Visual Technology and Communication	21,727	33,585	64.7			
Business, Marketing and Finance	35,069	56,048	62.6			
Education and Training	13,234	23,396	56.6			
Energy	314	583	53.9			
Health Science	39,363	55,380	71.1			
Hospitality and Tourism	7,606	14,037	54.2			
Human Services	18,325	33,015	55.5			
Information Technology	9,120	12,541	72.7			
Law and Public Service	16,768	28,243	59.4			
Manufacturing	10,954	15,868	69			
Science, Technology, Engineering and Mathematics	31,429	38,560	81.5			
Transportation, Distribution and Logistics	4,033	7,678	52.5			

Performance Indicator: 3S1 - Post Program Placement

Population	Number of CTE Learners in the Numerator - State	Number of CTE Learners in the Denominator - State	CTE Rate - State	Number of Non-CTE Learners in the Numerator - State	Number of Non-CTE Learners in the Denominator - State	Non-CTE Rate - State
GRAND TOTAL - UNDUPLICATED	168,492	235,568	71.5	102,098	206,244	49.5
GENDER						
Male	83,508	119,227	70	51,114	106,884	47.8
Female	84,984	116,341	73	50,984	99,360	51.3
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	548	836	65.6	385	916	42
Asian	7,408	10,673	69.4	3,878	8,129	47.7
Black or African American	19,389	26,939	72	15,127	30,240	50
Hispanic or Latino	86,912	121,645	71.4	51,066	104,167	49
Native Hawaiian or Pacific Islander	191	297	64.3	187	454	41.2
White	51,064	70,878	72	29,087	57,575	50.5
Two or More Races	2,980	4,300	69.3	2,368	4,763	49.7
SPECIAL POPULATIONS						
Individuals with Disabilities	10,166	17,497	58.1	7,510	20,300	37
Individuals from Economically Disadvantaged Families	88,209	124,514	70.8	56,266	116,275	48.4
Individuals Preparing for Non-traditional Fields	81,276	112,187	72.4	26,235	44,398	59.1
Single Parents	546	839	65.1	384	801	47.9
Out of Workforce Individuals	32	55	58.2	22	56	39.3
English Learners	7,766	15,010	51.7	7,493	27,844	26.9
Homeless Individuals	2,673	3,945	67.8	3,337	7,769	43
Youth In Foster Care	150	216	69.4	263	753	34.9
Youth with Parent in Active Military	1,694	2,486	68.1	1,371	3,414	40.2
Migrant Students	771	1,209	63.8	422	1,168	36.1
FEDERAL CAREER CLUSTERS						
Fed Agriculture, Food, and Natural Resources	28,343	38,572	73.5			
Fed Architecture and Construction	7,259	10,312	70.4			
Fed Arts, Audio/Visual Technology, and Communications	24,831	34,694	71.6			
Fed Business Management & Administration	25,118	34,736	72.3			
Fed Education and Training	18,031	24,217	74.5			
Fed Energy	487	626	77.8			
Fed Finance	29,021	40,403	71.8			
Fed Government & Public Administration	418	548	76.3			
Fed Health Science	43,060	57,212	75.3			
Fed Hospitality and Tourism	10,484	14,790	70.9			
Fed Human Services	25,324	34,538	73.3			
Fed Information Technology	9,445	12,926	73.1			
Fed Law, Public Safety, Corrections and Security	21,835	28,726	76			
Fed Manufacturing	11,567	16,206	71.4			
Fed Marketing	21,275	29,524	72.1			
Fed Science, Technology, Engineering and Mathematics	28,455	39,648	71.8			
Fed Transportation, Distribution and Logistics	5,505	7,875	69.9			
STATE CAREER CLUSTERS						
State Agriculture, Food and Natural Resources	28,343	38,572	73.5			
State Architecture and Construction	7,259	10,312	70.4			
State Arts, Audio Visual Technology and Communication	24,831	34,694	71.6			
State Business, Marketing and Finance	41,673	58,196	71.6			
State Education and Training	18,031	24,217	74.5			
State Energy	487	626	77.8			
State Health Science	43,060	57,212	75.3			
State Hospitality and Tourism	10,484	14,790	70.9			
State Human Services	25,324	34,538	73.3			
State Information Technology	9,445	12,926	73.1			
State Law and Public Service	21,989	28,930	76			
State Manufacturing	11,567	16,206	71.4			
State Science, Technology, Engineering and Mathematics	28,455	39,648	71.8			
State Transportation, Distribution and Logistics	5,505	7,875	69.9			
PLACEMENT						
Military Service	11,079	11,079	100	6,602	6,602	100
Employment	107,998	107,998	100	73,970	73,970	100
Postsecondary Education	105,768	105,768	100	46,016	46,016	100

Performance Indicator: 4S1 - Non-traditional Program Concentration

Population	Number of CTE Learners in the Numerator - State	Number of CTE Learners in the Denominator - State	CTE Rate - State	Number of Non-CTE Learners in the Numerator - State	Number of Non-CTE Learners in the Denominator - State	Non-CTE Rate - State
GRAND TOTAL - UNDUPLICATED	112,187	235,568	47.6	44,398	206,244	21.5
GENDER						
Male	61,773	119,227	51.8	29,854	106,884	27.9
Female	50,414	116,341	43.3	14,544	99,360	14.6
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	375	836	44.9	174	916	19
Asian	4,041	10,673	37.9	1,365	8,129	16.8
Black or African American	12,522	26,939	46.5	6,763	30,240	22.4
Hispanic or Latino	58,950	121,645	48.5	22,286	104,167	21.4
Native Hawaiian or Pacific Islander	131	297	44.1	81	454	17.8
White	34,290	70,878	48.4	12,739	57,575	22.1
Two or More Races	1,878	4,300	43.7	990	4,763	20.8
SPECIAL POPULATIONS						
Individuals with Disabilities	8,809	17,497	50.3	4,569	20,300	22.5
Individuals from Economically Disadvantaged Families	60,762	124,514	48.8	24,950	116,275	21.5
Individuals Preparing for Non-traditional Fields	112,187	112,187	100	44,398	44,398	100
Single Parents	392	839	46.7	140	801	17.5
Out of Workforce Individuals	23	55	41.8	10	56	17.9
English Learners	6,810	15,010	45.4	4,828	27,844	17.3
Homeless Individuals	1,863	3,945	47.2	1,419	7,769	18.3
Youth In Foster Care	106	216	49.1	113	753	15
Youth with Parent in Active Military	1,031	2,486	41.5	554	3,414	16.2
Migrant Students	698	1,209	57.7	314	1,168	26.9
FEDERAL CAREER CLUSTERS						
Fed Agriculture, Food, and Natural Resources	24,970	38,572	64.7			
Fed Architecture and Construction	4,906	10,312	47.6			
Fed Arts, Audio/Visual Technology, and Communications	15,808	34,694	45.6			
Fed Business Management & Administration	23,676	34,736	68.2			
Fed Education and Training	8,786	24,217	36.3			
Fed Energy	347	626	55.4			
Fed Finance	26,037	40,403	64.4			
Fed Government & Public Administration	192	548	35			
Fed Health Science	22,779	57,212	39.8			
Fed Hospitality and Tourism	10,438	14,790	70.6			
Fed Human Services	14,093	34,538	40.8			
Fed Information Technology	5,593	12,926	43.3			
Fed Law, Public Safety, Corrections and Security	17,096	28,726	59.5			
Fed Manufacturing	7,688	16,206	47.4			
Fed Marketing	19,983	29,524	67.7			
Fed Science, Technology, Engineering and Mathematics	16,060	39,648	40.5			
Fed Transportation, Distribution and Logistics	3,419	7,875	43.4			
STATE CAREER CLUSTERS						
State Agriculture, Food and Natural Resources	24,970	38,572	64.7			
State Architecture and Construction	4,906	10,312	47.6			
State Arts, Audio Visual Technology and Communication	15,808	34,694	45.6			
State Business, Marketing and Finance	37,099	58,196	63.7			
State Education and Training	8,786	24,217	36.3			
State Energy	347	626	55.4			
State Health Science	22,779	57,212	39.8			
State Hospitality and Tourism	10,438	14,790	70.6			
State Human Services	14,093	34,538	40.8			
State Information Technology	5,593	12,926	43.3			
State Law and Public Service	17,179	28,930	59.4			
State Manufacturing	7,688	16,206	47.4			
State Science, Technology, Engineering and Mathematics	16,060	39,648	40.5			
State Transportation, Distribution and Logistics	3,419	7,875	43.4			

Performance Indicator: 5S1 - Program Quality - Attained Recognized Postsecondary Credential

Population	Number of CTE Learners in the Numerator - State	Number of CTE Learners in the Denominator - State	CTE Rate - State	Number of Non-CTE Learners in the Numerator - State	Number of Non-CTE Learners in the Denominator - State	Non-CTE Rate - State
GRAND TOTAL - UNDUPLICATED	38,161	226,903	16.8	7,226	128,702	5.6
GENDER						
Male	18,934	114,286	16.6	3,663	63,128	5.8
Female	19,227	112,617	17.1	3,563	65,574	5.4
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	129	796	16.2	19	503	3.8
Asian	1,939	10,385	18.7	306	6,179	5
Black or African American	2,901	25,890	11.2	692	18,063	3.8
Hispanic or Latino	22,843	117,567	19.4	4,532	63,113	7.2
Native Hawaiian or Pacific Islander	29	272	10.7	9	265	3.4
White	9,778	67,909	14.4	1,552	37,640	4.1
Two or More Races	542	4,084	13.3	116	2,939	3.9
SPECIAL POPULATIONS						
Individuals with Disabilities	1,537	16,668	9.2	283	11,175	2.5
Individuals from Economically Disadvantaged Families	21,226	119,378	17.8	4,280	66,802	6.4
Individuals Preparing for Non-traditional Fields	18,935	108,883	17.4	2,651	34,643	7.7
Single Parents	85	788	10.8	28	477	5.9
Out of Workforce Individuals	6	53	11.3	3	34	8.8
English Learners	1,916	13,789	13.9	487	11,677	4.2
Homeless Individuals	463	3,635	12.7	124	3,608	3.4
Youth In Foster Care	14	191	7.3	7	254	2.8
Youth with Parent in Active Military	316	2,305	13.7	109	1,878	5.8
Migrant Students	392	1,147	34.2	89	595	15
FEDERAL CAREER CLUSTERS						
Agriculture, Food, and Natural Resources	5,779	36,917	15.7			
Architecture and Construction	2,111	9,905	21.3			
Arts, Audio/Visual Technology, and Communications	4,646	33,774	13.8			
Business Management & Administration	7,429	33,824	22			
Education and Training	2,170	23,504	9.2			
Energy	90	610	14.8			
Finance	6,795	39,288	17.3			
Government & Public Administration	53	540	9.8			
Health Science	12,236	55,864	21.9			
Hospitality and Tourism	1,450	14,360	10.1			
Human Services	4,279	33,501	12.8			
Information Technology	2,077	12,632	16.4			
Law, Public Safety, Corrections and Security	4,867	28,028	17.4			
Manufacturing	3,929	15,681	25.1			
Marketing	5,173	28,760	18			
Science, Technology, Engineering and Mathematics	6,509	38,705	16.8			
Transportation, Distribution and Logistics	2,055	7,607	27			
STATE CAREER CLUSTERS						
Agriculture, Food and Natural Resources	5,779	36,917	15.7			
Architecture and Construction	2,111	9,905	21.3			
Arts, Audio Visual Technology and Communication	4,646	33,774	13.8			
Business, Marketing and Finance	10,588	56,530	18.7			
Education and Training	2,170	23,504	9.2			
Energy	90	610	14.8			
Health Science	12,236	55,864	21.9			
Hospitality and Tourism	1,450	14,360	10.1			
Human Services	4,279	33,501	12.8			
Information Technology	2,077	12,632	16.4			
Law and Public Service	4,889	28,228	17.3			
Manufacturing	3,929	15,681	25.1			
Science, Technology, Engineering and Mathematics	6,509	38,705	16.8			
Transportation, Distribution and Logistics	2,055	7,607	27			



Population	Number of CTE Learners in the Numerator - State	Number of CTE Learners in the Denominator - State	CTE Rate - State	Number of Non-CTE Learners in the Numerator - State	Number of Non-CTE Learners in the Denominator - State	Non-CTE Rate - State
GRAND TOTAL - UNDUPLICATED	80,286	226,903	35.4			
GENDER						
Male	35,675	114,286	31.2			
Female	44,611	112,617	39.6			
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	257	796	32.3			
Asian	3,542	10,385	34.1			
Black or African American	8,415	25,890	32.5			
Hispanic or Latino	45,478	117,567	38.7			
Native Hawaiian or Pacific Islander	93	272	34.2			
White	21,261	67,909	31.3			
Two or More Races	1,240	4,084	30.4			
SPECIAL POPULATIONS						
Individuals with Disabilities	4,870	16,668	29.2			
Individuals from Economically Disadvantaged Families	44,210	119,378	37			
Individuals Preparing for Non-traditional Fields	37,381	108,883	34.3			
Single Parents	242	788	30.7			
Out of Workforce Individuals	11	53	20.8			
English Learners	4,416	13,789	32			
Homeless Individuals	1,071	3,635	29.5			
Youth In Foster Care	48	191	25.1			
Youth with Parent in Active Military	843	2,305	36.6			
Migrant Students	412	1,147	35.9			
FEDERAL CAREER CLUSTERS						
Agriculture, Food, and Natural Resources	8,024	36,917	21.7			
Architecture and Construction	3,416	9,905	34.5			
Arts, Audio/Visual Technology, and Communications	7,319	33,774	21.7			
Business Management & Administration	3,168	33,824	9.4			
Education and Training	5,885	23,504	25			
Energy	33	610	5.4			
Finance	3,944	39,288	10			
Government & Public Administration	173	540	32			
Health Science	23,514	55,864	42.1			
Hospitality and Tourism	3,778	14,360	26.3			
Human Services	5,450	33,501	16.3			
Information Technology	1,417	12,632	11.2			
Law, Public Safety, Corrections and Security	6,939	28,028	24.8			
Manufacturing	1,590	15,681	10.1			
Marketing	2,443	28,760	8.5			
Science, Technology, Engineering and Mathematics	8,966	38,705	23.2			
Transportation, Distribution and Logistics	2,426	7,607	31.9			
STATE CAREER CLUSTERS						
Agriculture, Food and Natural Resources	8,024	36,917	21.7			
Architecture and Construction	3,416	9,905	34.5			
Arts, Audio Visual Technology and Communication	7,319	33,774	21.7			
Business, Marketing and Finance	6,758	56,530	12			
Education and Training	5,885	23,504	25			
Energy	33	610	5.4			
Health Science	23,514	55,864	42.1			
Hospitality and Tourism	3,778	14,360	26.3			
Human Services	5,450	33,501	16.3			
Information Technology	1,417	12,632	11.2			
Law and Public Service	7,094	28,228	25.1			
Manufacturing	1,590	15,681	10.1			
Science, Technology, Engineering and Mathematics	8,966	38,705	23.2			
Transportation, Distribution and Logistics	2,426	7,607	31.9			
PROGRAMS OF STUDY						
Accounting and Financial Services	3,944					
Advanced Manufacturing and Machinery Mechanics	778					
Agribusiness	903					
Animal Science	4,315					
Applied Agricultural Engineering	3,379					
Architectural Design	1,661					
Automotive	2,352					
Aviation Maintenance	39					
Bio-Medical Science	990					
Business Management	3,167					
Carpentry	1,291					
Cosmetology and Personal Care Services	2,007					
Culinary Arts	3,451					
Cybersecurity	1,219					
Diesel and Heavy Equipment	1					
Digital Communications	2,738					
Distribution and Logistics	18					
Early Learning	1,626					
Electrical	194					
Emergency Services	548					
Engineering	6,244					
Entrepreneurship	2,000					
Environmental and Natural Resources	1,004					
Exercise Science and Wellness	234					
Family and Community Services	3,463					
Food Science and Technology	383					
Government and Public Administration	173					
Graphic Design and Multimedia Arts	4,716					
Health and Wellness	507					
Health Informatics	658					
Healthcare Diagnostics	22,758					

Performance Indicator: 5S4 - Program Quality - CTE Completer: *A CTE Learner is students who have concentrated in or completed a program of study.*

Population	Number of CTE Learners in the Numerator - State	Number of CTE Learners in the Denominator - State	CTE Rate - State	Number of Non-CTE Learners in the Numerator - State	Number of Non-CTE Learners in the Denominator - State	Non-CTE Rate - State
Healthcare Therapeutic	23,168					
HVAC and Sheet Metal	120					
Information Technology Support and Services	552					
Law Enforcement	6,519					
Legal Studies	462					
Lodging and Resort Management	307					
Manufacturing Technology	402					
Marketing and Sales	829					
Masonry	42					
Networking Systems	675					
Nursing Science	4,663					
Oil and Gas Exploration and Production	33					
Plant Science	1,464					
Plumbing and Pipefitting	101					
Programming and Software Development	856					
Refining and Chemical Processes	0					
Renewable Energy	412					
Teaching and Training	4,986					
Travel, Tourism, and Attractions	135					
Web Development	631					
Construction Management and Inspection	238					
Aviation (Flight)	20					
Maritime	0					
Medical Therapy	14,965					
Welding	570					
Drone (Unmanned Flight)	18					
Geospatial Engineering and Land Surveying	40					
Industrial Maintenance	1					
Printing and Imaging	8					
Retail Management	10					