The Perkins V Indicator Data Statewide Report

Performance Indicator 1S1 - Four-Year Graduation Rate

Population GRAND TOTAL - UNDUPLICATED	Number of CTE Learners in the	Number of CTE Learners in the		Number of Non-CTE	Number of Non-CTE	
-		– – – – – – – – – –	CTE Rate - State	Learners in the Numerator	Learners in the	Non-CTE Rate - State
GRAND TOTAL - UNDUPLICATED	Numerator - State	Denominator - State		State	Denominator - State	
	239,414	246,094	97.3	107,978	138,506	78
GENDER						
Male	120,211	124,375	96.7	52,383	71,468	73.3
Female	119,203	121,719	97.9	55,595	67,038	82.9
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	772	802	96.3	396	551	71.9
Asian	11,026	11,175	98.7	5,734	6,163	93
Black or African American	28,310	29,291	96.7	14,370	19,786	72.6
Hispanic or Latino	123,629	127,381	97.1	52,739	71,693	73.6
Native Hawaiian or Pacific Islander	325	340	95.6	219	270	81.1
White	70,792	72,406	97.8	32,002	36,975	86.6
Two or More Races	4,560	4,699	97	2,518	3,068	82.1
SPECIAL POPULATIONS						
Individuals with Disabilities	17,365	19,294	90	8,435	13,414	62.9
Individuals from Economically Disadvantaged Families	125,581	129,841	96.7	54,032	75,407	71.7
Individuals Preparing for Non-traditional Fields	113,372	116,203	97.6	26,685	31,435	84.9
Single Parents	692	728	95.1	320	501	63.9
Out of Workforce Individuals	99	103		26	32	
English Learners	21,774	23,023	94.6	13,559	21,560	62.9
Homeless Individuals	11,878	12,589	94.4	6,797	10,622	64
Youth In Foster Care	607	699	86.8	394	930	42.4
Youth with Parent in Active Military	2,528	2,559		1,771	1,932	91.7
Migrant Students	1,194	1,218	98	487	670	72.7
FEDERAL CAREER CLUSTERS		, -				
AGRICULTURAL, FOOD, & NATURAL RESOURCES	40,028	41,200	97.2			
ARCHITECTURE & CONSTRUCTION	10,745	11,042	97.3			
ARTS, AUDIO/VISUAL TECHNOLOGY, & COMMUNICATION	36,957	37,874	97.6			
BUSINESS MANAGEMENT & ADMINISTRATION	35,636	36,654				
EDUCATION & TRAINING	23,550	24,295	96.9			
ENERGY	841	885	95			
FINANCE	40,669	41,863	97.1			
GOVERNMENT & PUBLIC ADMINISTRATION	637	647	98.5			
HEALTH SCIENCE	58,955	59,737	98.7			
HOSPITALITY & TOURISM	16,407	17,152	95.7			
HUMAN SERVICES	34,609	35,901	96.4			
INFORMATION TECHNOLOGY	14,224	14,510				
LAW, PUBLIC SAFETY, CORRECTIONS, & SECURITY	28,986	29,557	98.1			
MANUFACTURING	18,176	18,475				
MARKETING	30,708	31,573				
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEMATICS	42,388	42,900	98.8			
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	8,319	8,594	96.8			
STATE CAREER CLUSTERS						
AGRICULTURAL, FOOD, & NATURAL RESOURCES	40,028	41,200	97.2			
ARCHITECTURE & CONSTRUCTION	10,745	11,042				
ARTS, AUDIO VISUAL TECHNOLOGY, & COMMUNICATION	36,957	37,874				
BUSINESS, MARKETING, & FINANCE	58,884	60,618	97.1			
EDUCATION & TRAINING	23,550	24,295	96.9			
ENERGY	841	885	95			
HEALTH SCIENCE	58,955	59,737	98.7			
HOSPITALITY & TOURISM	16,407	17,152	95.7			
HUMAN SERVICES	34,609	35,901	96.4			
INFORMATION TECHNOLOGY	14,224	14,510				
LAW & PUBLIC SERVICE	29,224	29,800	98.1			
MANUFACTURING	18,176	18,475	98.4			
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	8,319	8,594				
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEMATICS	42,388	42,900				

	Number of CTE Learners in the	Number of CTE Learners in the		Number of Non-CTE Learners in the	Number of Non-CTE Learners in the	
Population	Numerator - State	Denominator - State	CTE Rate - State	Numerator - State	Denominator - State	Non-CTE Rate - State
GRAND TOTAL - UNDUPLICATED	226,498	230,277	98.4	125,122	151,795	82.4
GENDER	,					
Male	114,102	116,433	98	61,129	77,648	78.7
Female	112,396	113,844		63,993	74,147	86.3
MAJOR RACIAL AND ETHNIC GROUPS	,				,	
American Indian or Alaskan Native	787	801	98.3	486	619	78.5
Asian	10,365	10,451	99.2	6,128	6,452	95
Black or African American	25,809	26,350		17,516	22,509	77.8
Hispanic or Latino	117,531	119,655		60,982	77,179	79
Native Hawaiian or Pacific Islander	270	276		250	304	82.2
White	67,674	68,626		36,865	41,374	89.1
Two or More Races	4,062	4,118		2,895	3,358	86.2
SPECIAL POPULATIONS	4,002	7,110	50.0	2,033	3,330	00.2
Individuals with Disabilities	16,119	17,330	93	9,908	14,260	69.5
Individuals with Disabilities	119,229	17,330		64,777	83,246	77.8
Individuals from Economically Disadvantaged Families	119,229	121,000	98.5	34,407	38,556	89.2
Single Parents	779	811		462	38,556	69.5
Out of Workforce Individuals	54	55		462 31	50	69.5
English Learners	19,403	20,088		14,500	20,658	70.2
Homeless Individuals	19,403					70.2
Youth In Foster Care		11,590		8,973	12,484	
	450	493		554	993	55.8
Youth with Parent in Active Military	2,304	2,326		1,867	1,992	93.7
Migrant Students	1,135	1,157	98.1	564	731	77.2
	26 700	27.400	00.2			
AGRICULTURAL, FOOD, & NATURAL RESOURCES	36,798	37,486				
ARCHITECTURE & CONSTRUCTION	9,916	10,134				
ARTS, AUDIO/VISUAL TECHNOLOGY, & COMMUNICATION	33,734	34,206				
BUSINESS MANAGEMENT & ADMINISTRATION	33,750	34,382	98.2			
EDUCATION & TRAINING	23,427	23,865				
ENERGY	593	624				
FINANCE	39,338	40,072				
GOVERNMENT & PUBLIC ADMINISTRATION	540	545				
HEALTH SCIENCE	55,752	56,199				
HOSPITALITY & TOURISM	14,256	14,689				
HUMAN SERVICES	33,320	34,109				
INFORMATION TECHNOLOGY	12,647	12,793				
LAW, PUBLIC SAFETY, CORRECTIONS, & SECURITY	28,016	28,333				
MANUFACTURING	15,691	15,871	98.9			
MARKETING	28,668	29,249				
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEMATICS	38,695	38,959				
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	7,619	7,746	98.4			
STATE CAREER CLUSTERS						
AGRICULTURAL, FOOD, & NATURAL RESOURCES	36,798	37,486				
ARCHITECTURE & CONSTRUCTION	9,916	10,134	97.8			
ARTS, AUDIO VISUAL TECHNOLOGY, & COMMUNICATION	33,734	34,206	98.6			
BUSINESS, MARKETING, & FINANCE	56,472	57,556	98.1			
EDUCATION & TRAINING	23,427	23,865	98.2			
ENERGY	593	624	95			
HEALTH SCIENCE	55,752	56,199	99.2			
HOSPITALITY & TOURISM	14,256	14,689	97.1			
HUMAN SERVICES	33,320	34,109	97.7			
INFORMATION TECHNOLOGY	12,647	12,793	98.9			
LAW & PUBLIC SERVICE	28,217	28,536	98.9			
MANUFACTURING	15,691	15,871	98.9			
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	7,619	7,746	98.4			
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEMATICS	38,695	38,959				

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	156,421	239,472	65.3	67,457	117,281	57.5
GENDER						
Male	73,863	120,959	61.1	29,497	59,906	49.2
Female	82,558	118,513	69.7	37,960	57,375	66.2
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	507	788	64.3	247	416	59.4
Asian	9,043	10,476	86.3	4,197	5,074	82.7
Black or African American	15,293	28,096	54.4	6,760	15,653	43.2
Hispanic or Latino	74,271	124,830	59.5	29,639	60,834	48.7
Native Hawaiian or Pacific Islander	201	300	67	114	196	58.2
White	53,707	70,459	76.2	24,708	32,537	75.9
Two or More Races	3,399	4,523	75.1	1,792	2,571	69.7
SPECIAL POPULATIONS	3,399	4,525	75.1	1,792	2,371	09.7
Individuals with Disabilities	2,012	17,042	11 0	1,022	9,585	10.7
			11.8			10.7 44.5
Individuals from Economically Disadvantaged Fam	70,850	126,855	55.9	27,889	62,705	
Individuals Preparing for Non-traditional Fields	73,177	113,505	64.5	15,890	28,928	54.9
Single Parents	303	721	42	111	401	27.7
Out of Workforce Individuals	52	102	51	14	30	46.7
English Learners	2,853	17,074	16.7	1,543	13,706	11.3
Homeless Individuals	2,129	4,070	52.3	1,298	3,145	41.3
Youth In Foster Care	140	310	45.2	99	328	30.2
Youth with Parent in Active Military	1,647	2,273	72.5	954	1,353	70.5
Migrant Students	604	1,195	50.5	177	580	30.5
FEDERAL CAREER CLUSTERS						
AGRICULTURAL, FOOD, & NATURAL RESOURCES	24,402	40,370	60.4			
ARCHITECTURE & CONSTRUCTION	5,851	10,855	53.9			
ARTS, AUDIO/VISUAL TECHNOLOGY, & COMMUNI	23,850	36,660	65.1			
BUSINESS MANAGEMENT & ADMINISTRATION	22,806	35,441	64.3			
EDUCATION & TRAINING	14,870	23,658	62.9			
ENERGY	483	813	59.4			
FINANCE	25,980	40,542	64.1			
GOVERNMENT & PUBLIC ADMINISTRATION	497	637	78			
HEALTH SCIENCE	43,219	58,126	74.4			
HOSPITALITY & TOURISM	9,368	16,299	57.5			
HUMAN SERVICES	20,985	34,531	60.8			
INFORMATION TECHNOLOGY	10,228	14,161	72.2			
LAW, PUBLIC SAFETY, CORRECTIONS, & SECURITY	18,136	28,968	62.6			
MANUFACTURING	11,632	18,307	63.5			
MARKETING	20,077	30,538	65.7			
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHE	32,999	41,819	78.9			
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	4,250	8,469	50.2			
STATE CAREER CLUSTERS	24.400	40.070	<u> </u>			
AGRICULTURAL, FOOD, & NATURAL RESOURCES	24,402	40,370	60.4			
ARCHITECTURE & CONSTRUCTION	5,851	10,855	53.9			
ARTS, AUDIO VISUAL TECHNOLOGY, & COMMUNI	23,850	36,660	65.1			
BUSINESS, MARKETING, & FINANCE	37,629	58,645	64.2			
EDUCATION & TRAINING	14,870	23,658	62.9			
ENERGY	483	813	59.4			
HEALTH SCIENCE	43,219	58,126	74.4			
HOSPITALITY & TOURISM	9,368	16,299	57.5			
HUMAN SERVICES	20,985	34,531	60.8			
INFORMATION TECHNOLOGY	10,228	14,161	72.2			
LAW & PUBLIC SERVICE	18,324	29,209	62.7			
MANUFACTURING	11,632	18,307	63.5			
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	4,250	8,469	50.2			
	32,999	41,819	78.9			

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	145,050	240,555	60.3	66,440	134,689	49.3
GENDER						
Male	71,096	121,492	58.5	30,385	70,250	43.3
Female	73,954	119,063	62.1	36,055	64,439	56
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	481	797	60.4	236	500	47.2
Asian	9,113	10,255	88.9	4,485	5,304	84.6
Black or African American	13,018	28,392	45.9		18,491	34.3
Hispanic or Latino	70,356	125,080	56.2	29,325	69,761	42
Native Hawaiian or Pacific Islander	199	306	65	139	243	57.2
White	48,906	71,158	68.7	24,184	37,335	64.8
Two or More Races	2,977	4,567	65.2	1,724	37,555	56.4
SPECIAL POPULATIONS	2,377	4,307	03.2	1,724	3,033	50.4
	2.470	47.774	442	1.204	11.020	10.1
Individuals with Disabilities	2,479	17,374	14.3		11,920	10.1
Individuals from Economically Disadvantaged Famil	66,813	127,784	52.3		73,758	38
Individuals Preparing for Non-traditional Fields	67,954	113,860	59.7	15,277	31,214	48.9
Single Parents	277	729	38		462	26.8
Out of Workforce Individuals	48	106	45.3	20	40	50
English Learners	4,962	16,864	29.4	3,323	16,404	20.3
Homeless Individuals	1,862	4,131	45.1	1,227	3,868	31.7
Youth In Foster Care	109	323	33.7	92	487	18.9
Youth with Parent in Active Military	1,491	2,300	64.8	1,077	1,757	61.3
Migrant Students	619	1,204	51.4	211	727	29
FEDERAL CAREER CLUSTERS						
AGRICULTURAL, FOOD, & NATURAL RESOURCES	21,656	40,803	53.1			
ARCHITECTURE & CONSTRUCTION	5,897	10,875	54.2			
ARTS, AUDIO/VISUAL TECHNOLOGY, & COMMUNIC	21,371	36,838	58			
BUSINESS MANAGEMENT & ADMINISTRATION	21,499	35,660	60.3			
EDUCATION & TRAINING	13,109	23,784	55.1			
ENERGY	481	815	59			
FINANCE	24,227	40,784	59.4			
GOVERNMENT & PUBLIC ADMINISTRATION	393	632	62.2			
HEALTH SCIENCE	39,393	58,128	67.8			
HOSPITALITY & TOURISM	8,413	16,357	51.4			
HUMAN SERVICES			52.7			
	18,307	34,761				
	9,636	14,118	68.3			
LAW, PUBLIC SAFETY, CORRECTIONS, & SECURITY	16,459	28,947	56.9			
MANUFACTURING	11,642	18,304	63.6			
MARKETING	18,470	30,673	60.2			
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEM	31,998	41,496	77.1			
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	4,325	8,471	51.1			
STATE CAREER CLUSTERS						
AGRICULTURAL, FOOD, & NATURAL RESOURCES	21,656	40,803	53.1			
ARCHITECTURE & CONSTRUCTION	5,897	10,875	54.2			
ARTS, AUDIO VISUAL TECHNOLOGY, & COMMUNIC	21,371	36,838	58			
BUSINESS, MARKETING, & FINANCE	35,203	58,993	59.7			
EDUCATION & TRAINING	13,109	23,784	55.1			
ENERGY	481	815	59			
HEALTH SCIENCE	39,393	58,128	67.8			
HOSPITALITY & TOURISM	8,413	16,357	51.4			
HUMAN SERVICES	18,307	34,761	52.7			
INFORMATION TECHNOLOGY	9,636	14,118	68.3			
LAW & PUBLIC SERVICE	16,607	29,189	56.9			
MANUFACTURING	11,642	18,304	63.6			
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	4,325	8,471	51.1			
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEM	4,323	41,496	77.1			
JULINCE, LECHNOLOUT, LINUINLENING, & WATHEN	21,330	41,490	//.1			

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	162,218	243,791	66.5	74,978	132,969	56.4
GENDER						
Male	83,290	123,070	67.7	35,621	68,812	51.8
Female	78,928	120,721	65.4	39,357	64,157	61.3
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	540	805	67.1	288	494	58.3
Asian	9,612	10,744	89.5	4,604	5,462	84.3
Black or African American	15,657	28,674	54.6		18,236	42.2
Hispanic or Latino	75,643	126,305	59.9	-	68,477	46.8
Native Hawaiian or Pacific Islander	218	320	68.1	138	248	55.6
White	56,964	72,272	78.8		37,013	76
Two or More Races	3,584	4,671	76.7	· · · · · ·	3,039	69
SPECIAL POPULATIONS	5,564	4,071	/0./	2,097	5,039	09
Individuals with Disabilities	2 4 7 2	17,356	18.3	1 - 00	11 251	1 / 1
Individuals with Disabilities Individuals from Economically Disadvantaged Fam	3,173 72,922	17,356	56.6			14.1 43.2
				-		
Individuals Preparing for Non-traditional Fields	75,704	115,168	65.7	17,358	31,051	55.9
Single Parents	270	725	37.2	106	437	24.3
Out of Workforce Individuals	58		53.7		43	48.8
English Learners	3,852	17,448	22.1	2,480	16,292	15.2
Homeless Individuals	2,169	4,165	52.1	1,412	3,726	37.9
Youth In Foster Care	161	325	49.5	105	444	23.6
Youth with Parent in Active Military	1,845	2,464	74.9	1,260	1,809	69.7
Migrant Students	551	1,212	45.5	178	675	26.4
FEDERAL CAREER CLUSTERS						
AGRICULTURAL, FOOD, & NATURAL RESOURCES	25,518		62.1			
ARCHITECTURE & CONSTRUCTION	6,619	10,982	60.3			
ARTS, AUDIO/VISUAL TECHNOLOGY, & COMMUNI	24,810	37,255	66.6			
BUSINESS MANAGEMENT & ADMINISTRATION	23,288	36,027	64.6			
EDUCATION & TRAINING	14,056	23,921	58.8			
ENERGY	517	820	63			
FINANCE	26,594	41,217	64.5			
GOVERNMENT & PUBLIC ADMINISTRATION	474	638	74.3			
HEALTH SCIENCE	43,041	59,114	72.8			
HOSPITALITY & TOURISM	9,431	16,507	57.1			
HUMAN SERVICES	20,092	34,995	57.4			
INFORMATION TECHNOLOGY	10,765	14,327	75.1			
LAW, PUBLIC SAFETY, CORRECTIONS, & SECURITY	18,114		61.8			
MANUFACTURING	13,137	18,515	71			
MARKETING	20,578	31,003	66.4			
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHE	35,408	-	83.3			
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	4,927	8,554	57.6			
STATE CAREER CLUSTERS		5,554	37.0			
AGRICULTURAL, FOOD, & NATURAL RESOURCES	25,518	41,063	62.1			
ARCHITECTURE & CONSTRUCTION	6,619	10,982	60.3			
ARTS, AUDIO VISUAL TECHNOLOGY, & COMMUNI	24,810	37,255	66.6			
BUSINESS, MARKETING, & FINANCE	38,573	59,631	64.7			
EDUCATION & TRAINING	14,056	23,921	58.8			
ENERGY	517	820	63			
	43,041	59,114	72.8			
HOSPITALITY & TOURISM	9,431	16,507				
	20,092	34,995	57.4			
INTERTONIA LITANT LET LINITATAV	10 765	1/207	. 75 1			

INFORMATION TECHNOLOGY	10,765	14,327	75.1		
LAW & PUBLIC SERVICE	18,291	29,557	61.9		
MANUFACTURING	13,137	18,515	71		
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	4,927	8,554	57.6		
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHE	35,408	42,520	83.3		

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	172,968	253,489	68.2	84,379	180,715	46.7
GENDER						
Male	83,826	128,131	65.4	41,352	94,789	43.6
Female	89,142	125,358	71.1	43,027	85,926	50.1
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	555	849	65.4	295	782	
Asian	7,577	11,437	66.2	3,666	7,547	
Black or African American	21,025	30,154	69.7	11,824	25,391	46.6
Hispanic or Latino	87,311	130,400	67	42,033	91,983	45.7
Native Hawaiian or Pacific Islander	232	350	66.3	138	386	35.8
White	52,920	75,362	70.2	24,451	50,323	48.6
Two or More Races	3,348	4,937	67.8	1,972	4,303	45.8
SPECIAL POPULATIONS						
Individuals with Disabilities	10,301	19,866	51.9	6,065	18,281	
Individuals from Economically Disadvantaged Families	88,912	133,568	66.6	44,367	98,431	45.1
Individuals Preparing for Non-traditional Fields	81,911	119,139	68.8	19,650	36,229	54.2
Single Parents	458	748	61.2	262	538	48.7
Out of Workforce Individuals	52	110	47.3	24	55	
English Learners	8,793	18,570	47.4	6,966	27,532	
Homeless Individuals	2,843	4,383	64.9	2,409	6,064	39.7
Youth In Foster Care	240	349	68.8	227	717	31.7
Youth with Parent in Active Military	1,798	2,751	65.4	1,223	3,070	39.8
Migrant Students	711	1,256	56.6	347	951	36.5
FEDERAL CAREER CLUSTERS						
AGRICULTURAL, FOOD, & NATURAL RESOURCES	29,978	42,713	70.2			
ARCHITECTURE & CONSTRUCTION	7,328	11,292	64.9			
ARTS, AUDIO/VISUAL TECHNOLOGY, & COMMUNICATION	26,141	38,673	67.6			
BUSINESS MANAGEMENT & ADMINISTRATION	25,468	37,470	68			
EDUCATION & TRAINING	18,001	24,917	72.2			
ENERGY	633	892	71			
FINANCE	29,401	42,902	68.5			
GOVERNMENT & PUBLIC ADMINISTRATION	474	656	72.3			
HEALTH SCIENCE	45,089	61,101	73.8			
HOSPITALITY & TOURISM	11,739	17,450	67.3			
HUMAN SERVICES	26,061	36,865	70.7			
INFORMATION TECHNOLOGY	10,239	14,819	69.1			
LAW, PUBLIC SAFETY, CORRECTIONS, & SECURITY	21,596	30,166	71.6			
MANUFACTURING	12,645	18,934	66.8			
MARKETING	22,282	32,306	69			
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEMATICS	30,117	43,776	68.8			
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	5,716	8,802	64.9			
STATE CAREER CLUSTERS						
AGRICULTURAL, FOOD, & NATURAL RESOURCES	29,978	42,713	70.2			
ARCHITECTURE & CONSTRUCTION	7,328	11,292	64.9			
ARTS, AUDIO VISUAL TECHNOLOGY, & COMMUNICATION	26,141	38,673	67.6			
BUSINESS, MARKETING, & FINANCE	42,292	62,134	68.1			
EDUCATION & TRAINING	18,001	24,917	72.2			
ENERGY	633	892	71			
HEALTH SCIENCE	45,089	61,101	73.8			
HOSPITALITY & TOURISM	11,739	17,450	67.3			
HUMAN SERVICES	26,061	36,865	70.7			
INFORMATION TECHNOLOGY	10,239	14,819	69.1			
LAW & PUBLIC SERVICE	21,768	30,417	71.6			
MANUFACTURING	12,645	18,934	66.8			
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	5,716	8,802	64.9			
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEMATICS	30,117	43,776	68.8			
PLACEMENT						
Military Service	5,924	5,924	100	2,753	2,753	100
Employment	117,835	117,835	100	62,271	62,271	
Postsecondary Education	99,477	99,477	100	37,478	37,478	100

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	119,139	253,489	47	36,229	180,715	20
GENDER						
Male	65,393	128,131	51	25,031	94,789	26.4
Female	53,746	125,358	42.9	11,198	85,926	13
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	397	849	46.8	139	782	17.8
Asian	4,398	11,437	38.5	1,220	7,547	16.2
Black or African American	13,857	30,154	46	5,280		20.8
Hispanic or Latino	62,367	130,400	47.8	18,653		20.3
Native Hawaiian or Pacific Islander	147	350	42	70		18.1
White	35,754	75,362	47.4	10,080		20
Two or More Races	2,219	4,937	44.9	787		18.3
SPECIAL POPULATIONS	_,	.,			.,	
Individuals with Disabilities	9,837	19,866	49.5	3,860	18,281	21.1
Individuals with Disabilities	-	133,568	48.3	20,146		20.5
Individuals from Economically Disadvanta	i	119,139	48:3	36,229	36,229	100
Single Parents	348	748	46.5	104	538	
Out of Workforce Individuals	55	110	40.3	104		20
	8,511	110	45.8	4,700	27,532	17.1
English Learners Homeless Individuals	2,011		45.8	934		17.1
		4,383			6,064 717	
Youth In Foster Care	156	349	44.7	105		14.6
Youth with Parent in Active Military	1,064	2,751	38.7	473	,	15.4
Migrant Students	738	1,256	58.8	250	951	26.3
FEDERAL CAREER CLUSTERS						
AGRICULTURAL, FOOD, & NATURAL RESO		42,713	63.6			
ARCHITECTURE & CONSTRUCTION	5,482	11,292	48.5			
ARTS, AUDIO/VISUAL TECHNOLOGY, & CC	,	38,673	45.5			
BUSINESS MANAGEMENT & ADMINISTRA	,	37,470	67.8			
EDUCATION & TRAINING	9,069	24,917	36.4			
ENERGY	466	892	52.2			
FINANCE	27,325	42,902	63.7			
GOVERNMENT & PUBLIC ADMINISTRATIO		656	29.6			
HEALTH SCIENCE	24,156	61,101	39.5			
HOSPITALITY & TOURISM	11,555	17,450	66.2			
HUMAN SERVICES	14,971	36,865	40.6			
INFORMATION TECHNOLOGY	6,235	14,819	42.1			
LAW, PUBLIC SAFETY, CORRECTIONS, & SE	17,564	30,166	58.2			
MANUFACTURING	8,933	18,934	47.2			
MARKETING	21,467	32,306	66.4			
SCIENCE, TECHNOLOGY, ENGINEERING, &	17,542	43,776	40.1			
TRANSPORTATION, DISTRIBUTION, & LOG	3,795	8,802	43.1			
STATE CAREER CLUSTERS						
AGRICULTURAL, FOOD, & NATURAL RESO	27,157	42,713	63.6			
ARCHITECTURE & CONSTRUCTION	5,482	11,292	48.5			
ARTS, AUDIO VISUAL TECHNOLOGY, & CO		38,673	45.5			
BUSINESS, MARKETING, & FINANCE	39,283	62,134	63.2			
EDUCATION & TRAINING	9,069	24,917	36.4			
ENERGY	466	892	52.2			
HEALTH SCIENCE	24,156	61,101	39.5			
HOSPITALITY & TOURISM	11,555	17,450	66.2			
HUMAN SERVICES	14,971	36,865	40.6			
INFORMATION TECHNOLOGY	6,235	14,819	40.0			
LAW & PUBLIC SERVICE	17,624	30,417	42.1 57.9			
MANUFACTURING	8,933	18,934	47.2			
			47.2			
TRANSPORTATION, DISTRIBUTION, & LOG		8,802			<u> </u>	
SCIENCE, TECHNOLOGY, ENGINEERING, &	17,542	43,776	40.1		ļ	

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	46,795	244,215	19.2	8,623	115,997	7.4
GENDER						
Male	24,558				56,848	
Female	22,237	121,403	18.3	4,399	59,149	7.4
MAJOR RACIAL AND ETHNIC GROUPS						
American Indian or Alaskan Native	136			22	433	5.1
Asian	2,197	11,167		358	5,961	6
Black or African American	3,875			792	15,712	
Hispanic or Latino	27,556	126,410		5,239	57,630	
Native Hawaiian or Pacific Islander	54	328		14	226	
White	12,245			2,055	33,392	6.2
Two or More Races	732	4,664	15.7	143	2,643	5.4
SPECIAL POPULATIONS						
Individuals with Disabilities	2,138			350	10,525	
Individuals from Economically Disadvantaged Families	25,994	128,405		4,945	58,849	8.4
Individuals Preparing for Non-traditional Fields	23,935			2,939	28,516	
Single Parents	124	709		51	363	
Out of Workforce Individuals	13			7	27	
English Learners	2,987	17,473		689	12,781	5.4
Homeless Individuals	660	4,030	16.4	146	2,881	5.1
Youth In Foster Care	26			5	208	
Youth with Parent in Active Military	441	2,545		133	1,853	
Migrant Students	444	1,209	36.7	101	523	19.3
FEDERAL CAREER CLUSTERS						
AGRICULTURAL, FOOD, & NATURAL RESOURCES	7,883	40,856				
ARCHITECTURE & CONSTRUCTION	2,863					
ARTS, AUDIO/VISUAL TECHNOLOGY, & COMMUNICATION	6,401	37,671				
BUSINESS MANAGEMENT & ADMINISTRATION	9,909	-				
EDUCATION & TRAINING	2,938					
ENERGY	286	879				
	9,033	41,741				
GOVERNMENT & PUBLIC ADMINISTRATION	101	635				
HEALTH SCIENCE	12,463	59,732				
HOSPITALITY & TOURISM	2,575	16,957				
HUMAN SERVICES	4,734	35,743				
INFORMATION TECHNOLOGY	2,913	14,469				
LAW, PUBLIC SAFETY, CORRECTIONS, & SECURITY	6,337	29,441				
MANUFACTURING	5,321	18,413				
	7,059	31,433				
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEMATICS	8,081	42,776				
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	2,687	8,485	31.7			
	7.002	40.950	10.2			
AGRICULTURAL, FOOD, & NATURAL RESOURCES	7,883	40,856				
ARCHITECTURE & CONSTRUCTION	2,863	10,938				
ARTS, AUDIO VISUAL TECHNOLOGY, & COMMUNICATION	6,401	37,671				
BUSINESS, MARKETING, & FINANCE	13,752	-				
EDUCATION & TRAINING	2,938					
	286	879				
HEALTH SCIENCE	12,463	59,732				
HOSPITALITY & TOURISM	2,575	16,957				
	4,734	-				
	2,913	14,469				
LAW & PUBLIC SERVICE	6,365	29,681				
MANUFACTURING	5,321	18,413				
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	2,687	8,485				
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEMATICS	8,081	42,776	18.9			

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 GENDER	90,773	244,215	37.2			
Male	41,023	122,812	33.4			
Female MAJOR RACIAL AND ETHNIC GROUPS	49,750	121,403	41			
American Indian or Alaskan Native	291	798	36.5			
Asian Black or African American	3,865 10,044	11,167 29,018	34.6 34.6			
Hispanic or Latino	50,941	126,410	40.3			
Native Hawaiian or Pacific Islander White	115 24,041	328 71,830	35.1 33.5			
Two or More Races	1,476	· · ·	31.6			
SPECIAL POPULATIONS Individuals with Disabilities	5,883	18,804	31.3			
Individuals from Economically Disadvantaged Fam	49,783	128,405	38.8			
Individuals Preparing for Non-traditional Fields Single Parents	42,379 218	115,569 709	36.7 30.7			
Out of Workforce Individuals	26	102	25.5			
English Learners Homeless Individuals	5,986 1,281	17,473 4,030	34.3 31.8			
Youth In Foster Care	80	299	26.8			
Youth with Parent in Active Military Migrant Students	968 467	2,545 1,209	38 38.6			
FEDERAL CAREER CLUSTERS	0.224	40.050	22.0			
AGRICULTURAL, FOOD, & NATURAL RESOURCES ARCHITECTURE & CONSTRUCTION	9,324 3,690	-				
ARTS, AUDIO/VISUAL TECHNOLOGY, & COMMUNI RUSINESS MANAGEMENT & ADMINISTRATION	8,908	37,671	23.6			
BUSINESS MANAGEMENT & ADMINISTRATION EDUCATION & TRAINING	3,765 6,031	36,467 24,179	10.3 24.9			
ENERGY	32	879	3.6			
FINANCE GOVERNMENT & PUBLIC ADMINISTRATION	4,519 170	41,741 635	10.8 26.8			
HEALTH SCIENCE	25,710	59,732	43			
HOSPITALITY & TOURISM HUMAN SERVICES	4,666 6,011	16,957 35,743	27.5 16.8			
INFORMATION TECHNOLOGY	1,729	14,469 29,441	11.9 25.5			
LAW, PUBLIC SAFETY, CORRECTIONS, & SECURITY MANUFACTURING	7,501 2,389	18,413	25.5 13			
MARKETING SCIENCE, TECHNOLOGY, ENGINEERING, & MATHE	2,992 10,658	31,433 42,776	9.5 24.9			
TRANSPORTATION, DISTRIBUTION, & LOGISTICS	2,946		34.7			
STATE CAREER CLUSTERS AGRICULTURAL, FOOD, & NATURAL RESOURCES	9,324	40,856	22.8			
ARCHITECTURE & CONSTRUCTION	9,324 3,690	-	33.7			
ARTS, AUDIO VISUAL TECHNOLOGY, & COMMUNI BUSINESS, MARKETING, & FINANCE	8,908 7,686	37,671 60,368	23.6 12.7			
EDUCATION & TRAINING	6,031	24,179	24.9			
ENERGY HEALTH SCIENCE	32 25,710	879 59,732	3.6 43			
HOSPITALITY & TOURISM	4,666	16,957	27.5			
HUMAN SERVICES INFORMATION TECHNOLOGY	6,011 1,729	35,743 14,469	16.8 11.9			
LAW & PUBLIC SERVICE	7,653	29,681	25.8			
MANUFACTURING TRANSPORTATION, DISTRIBUTION, & LOGISTICS	2,389 2,946		13 34.7			
SCIENCE, TECHNOLOGY, ENGINEERING, & MATHE	10,658	42,776	24.9			
PROGRAMS OF STUDY ACCOUNTING AND FINANCIAL SERVICES	4,519	41,741	10.8			
ADVANCED MANUFACTURING AND MACHINERY N	984	13,118	7.5			
AGRIBUSINESS ANIMAL SCIENCE	1,187 5,218	10,229 21,495	11.6 24.3			
APPLIED AGRICULTURAL ENGINEERING	3,486	18,569	18.8			
ARCHITECTURAL DESIGN AUTOMOTIVE	1,768 2,734	5,387 6,623	32.8 41.3			
	125	500	25			
BIO-MEDICAL SCIENCE BUSINESS MANAGEMENT	1,274 3,765	5,574 36,443	22.9 10.3			
CARPENTRY COSMETOLOGY AND PERSONAL CARE SERVICES	1,350 2,233	-	27.5 59.7			
CULINARY ARTS	4,348	15,142	28.7			
CYBERSECURITY DIESEL AND HEAVY EQUIPMENT	2,371 15	15,519 408	15.3 3.7			
DIGITAL COMMUNICATIONS	3,320	14,498	22.9			
DISTRIBUTION AND LOGISTICS EARLY LEARNING	24 1,662	455 16,643	5.3 10			
ELECTRICAL	270	2,121	12.7			
EMERGENCY SERVICES ENGINEERING	580 6,689	10,423 20,016	5.6 33.4			
ENTREPRENEURSHIP	2,438	29,025	8.4			
ENVIRONMENTAL AND NATURAL RESOURCES EXERCISE SCIENCE AND WELLNESS	977 234	13,116 6,460	7.4			
FAMILY AND COMMUNITY SERVICES	3,833	32,677	11.7			
FOOD AND SCIENCE TECHNOLOGY GOVERNMENT AND PUBLIC ADMINISTRATION	378 170	6,829 635	5.5 26.8			
GRAPHIC DESIGN AND MULTIMEDIA ARTS	5,791	28,132	20.6			
HEALTH AND WELLNESS HEALTH INFORMATICS	509 601	6,953 37,211	7.3 1.6			
HEALTHCARE DIAGNOSTICS	24,899	50,413	49.4			
HEALTHCARE THERAPEUTIC HVAC AND SHEET METAL	25,381 128	50,583 1,721	50.2 7.4			
INFORMATION TECHNOLOGY SUPPORT AND SERV	634	5,340	11.9			
LAW ENFORCEMENT LEGAL STUDIES	7,082 571	21,544 7,349	32.9 7.8			
LODGING AND RESORT MANAGEMENT	284	1,868	15.2			
MANUFACTURING TECHNOLOGY MARKETING AND SALES	328 1,009	3,536 7,368	9.3 13.7			
MASONRY NETWORKING SYSTEMS	57 973	-	3.9 9.8			

Performance Indicator 5S4 - Program Quality - CTE Completer 19/20

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
OIL AND GAS EXPLORATION AND PRODUCTION	32	849	3.8			
PLANT SCIENCE	1,780	17,503	10.2			
PLUMBING AND PIPEFITTING	173	2,406	7.2			
PROGRAMMING AND SOFTWARE DEVELOPMENT	1,101	11,362	9.7			
REFINING AND CHEMICAL PROCESSES	0	53	0			
RENEWABLE ENERGY	483	7,726	6.3			
TEACHING AND TRAINING	5,168	23,212	22.3			
TRAVEL, TOURISM, AND ATTRACTIONS	181	2,911	6.2			
WEB DEVELOPMENT	714	8,734	8.2			
CONSTRUCTION MANAGEMENT AND INSPECTION	272	1,959	13.9			
FLIGHT	8	88	9.1			
MARITIME	12	162	7.4			
MEDICAL THERAPY	16,913	39,936	42.4			
WELDING	1,256	5,311	23.6			
DRONE (UNMANNED FLIGHT)	44	1,223	3.6			
GEOSPATIAL ENGINEERING AND LAND SURVEYING	25	816	3.1			
INDUSTRIAL MAINTENANCE	1	85	1.2			
PRINTING AND IMAGING	18	178	10.1			
RETAIL MANAGEMENT	1	525	0.2			