Texas Higher Education Coordinating Board Perkins Data Resources for 2021-2022 Program Measure - Quantitative Measure Q2: Number of Program Degrees and Certificates Awarded

Lamar Institute of Technology

Q2: Number of Program Degrees and Certificates Awarded

Measure: Number of workforce education program degrees and certificates awarded over 5-year period.

Standard: Workforce education program generates 25 awards over 5-year period (except new programs which received CB approval or were first offered within last 5 years).

Program	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	5-Year Tota	
			11	7	1		
11010000-Computer and Information Sciences, General	8	8		,		35	
11050000-Computer Systems Analysis	0	0	0	0	6	6	
2040000-Cosmetology and Related Personal Grooming Services	0	0	0	0	0	0	
2050000-Culinary Arts and Related Services	5	0	0	0	0	5	
5040000-Electromechanical and Instrumentation and Maintenance Techno	79	88	83	86	76	412	
5050000-Environmental Control Technologies/Technicians	12	17	15	21	9	74	
5070000-Quality Control and Safety Technologies/Technicians	27	15	18	27	16	103	
5120000-Computer Engineering Technologies/Technicians	11	20	22	40	54	147	
5130000-Drafting/Design Engineering Technologies/Technicians	34	35	19	19	26	133	
9070000-Human Development, Family Studies, and Related Services	10	11	7	8	10	46	
1030000-Physical Science Technologies/Technicians	100	155	145	139	140	679	
3010000-Criminal Justice and Corrections	55	55	46	42	43	241	
3020000-Fire Protection	31	26	40	34	17	148	
4040000-Public Administration	8	4	12	6	4	34	
6030000-Electrical and Power Transmission Installers	6	19	17	13	19	74	
6050000-Plumbing and Related Water Supply Services	0	0	0	0	0	0	
7030000-Heavy/Industrial Equipment Maintenance Technologies	11	12	11	11	3	48	
17060000-Vehicle Maintenance and Repair Technologies	16	19	14	13	11	73	
18050000-Precision Metal Working	42	51	32	29	25	179	
50040000-Design and Applied Arts	0	0	0	0	0	0	
1060000-Dental Support Services and Allied Professions	28	24	27	24	28	131	
1070000-Health and Medical Administrative Services	9	18	30	26	40	123	
51080500-Pharmacy Technician/Assistant	9	8	4	5	6	32	
51090400-Emergency Medical Technology/Technician (EMT Paramedic)	14	19	18	21	2	74	
1090800-Respiratory Care Therapy/Therapist	12	17	13	13	18	73	
1091000-Diagnostic Medical Sonography/Sonographer and Ultrasound Te	15	17	18	17	15	82	
i1091100-Radiologic Technology/Science - Radiographer	14	18	26	28	23	109	
2020000-Business Administration, Management and Operations	9	14	10	4	7	44	

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Number of Program Awards by Reporting Year [1]											
Program	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	5-Year Total					
52030000-Accounting and Related Services	7	6	10	5	9	37					
52040000-Business Operations Support and Assistant Services	11	5	6	5	1	28					
52150000-Real Estate	5	5	4	5	12	31					
[1] Source: CBM009											

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Texas Higher Education Coordinating Board Perkins Data Resources for 2021-2022 Program Measure - Quantitative Measure Q3: Program Completer Placement Rate

Lamar Institute of Technology

Q3: Program Completer Placement Rate

Measure: Average placement rate (as described in standard) of workforce education program completers over 3-year period.

Standard: No current standard; historically, 85 percent of workforce education program completers (3-year average) are employed or pursuing additional education within one year of graduation.

Placement Rate of Program Completers by Reporting Year [1]												
	2016-2017			2017-2018			2018-2019			3-Year Average		
Program	Plc	Cmp	%	Plc	Cmp	%	Plc	Cmp	%	Plc	Cmp	%
11010000-Computer and Information Sciences, General	4	4	100.00%	4	5	80.00%	4	4	100.00%	12	13	92.31%
11050000-Computer Systems Analysis	0	0	N/A	0	0	N/A	0	0	N/A	0	0	N/A
12040000-Cosmetology and Related Personal Grooming Services	0	0	N/A	0	0	N/A	0	0	N/A	0	0	N/A
12050000-Culinary Arts and Related Services	0	0	N/A	0	0	N/A	0	0	N/A	0	0	N/A
15040000-Electromechanical and Instrumentation and Maintenance Techno	86	88	97.73%	79	82	96.34%	83	86	96.51%	248	256	96.88%
15050000-Environmental Control Technologies/Technicians	17	17	100.00%	13	15	86.67%	20	21	95.24%	50	53	94.34%
15070000-Quality Control and Safety Technologies/Technicians	14	15	93.33%	11	13	84.62%	17	18	94.44%	42	46	91.30%
15120000-Computer Engineering Technologies/Technicians	17	18	94.44%	17	21	80.95%	36	39	92.31%	70	78	89.74%
15130000-Drafting/Design Engineering Technologies/Technicians	34	34	100.00%	18	19	94.74%	17	18	94.44%	69	71	97.18%
19070000-Human Development, Family Studies, and Related Services	10	11	90.91%	4	7	57.14%	7	8	87.50%	21	26	80.77%
41030000-Physical Science Technologies/Technicians	147	155	94.84%	140	144	97.22%	134	139	96.40%	421	438	96.12%
43010000-Criminal Justice and Corrections	45	49	91.84%	43	44	97.73%	41	42	97.62%	129	135	95.56%
43020000-Fire Protection	25	26	96.15%	29	39	74.36%	33	33	100.00%	87	98	88.78%
44040000-Public Administration	3	3	100.00%	7	10	70.00%	5	6	83.33%	15	19	78.95%
46030000-Electrical and Power Transmission Installers	19	19	100.00%	16	17	94.12%	13	13	100.00%	48	49	97.96%
46050000-Plumbing and Related Water Supply Services	0	0	N/A	0	0	N/A	0	0	N/A	0	0	N/A
47030000-Heavy/Industrial Equipment Maintenance Technologies	11	11	100.00%	10	10	100.00%	11	11	100.00%	32	32	100.00%
47060000-Vehicle Maintenance and Repair Technologies	18	19	94.74%	10	13	76.92%	12	12	100.00%	40	44	90.91%
48050000-Precision Metal Working	50	51	98.04%	27	32	84.38%	27	29	93.10%	104	112	92.86%
50040000-Design and Applied Arts	0	0	N/A	0	0	N/A	0	0	N/A	0	0	N/A
51060000-Dental Support Services and Allied Professions	19	24	79.17%	20	27	74.07%	20	24	83.33%	59	75	78.67%
51070000-Health and Medical Administrative Services	9	10	90.00%	17	19	89.47%	19	21	90.48%	45	50	90.00%
51080500-Pharmacy Technician/Assistant	7	8	87.50%	4	4	100.00%	5	5	100.00%	16	17	94.12%
51090400-Emergency Medical Technology/Technician (EMT Paramedic)	17	17	100.00%	16	16	100.00%	16	17	94.12%	49	50	98.00%
51090800-Respiratory Care Therapy/Therapist	15	17	88.24%	8	13	61.54%	12	13	92.31%	35	43	81.40%
51091000-Diagnostic Medical Sonography/Sonographer and Ultrasound Te	17	17	100.00%	17	18	94.44%	16	17	94.12%	50	52	96.15%
[1] Source: Automated Student and Adult Learner Follow-Up System and CB116 Sup	plemental Fo	ollow-Up										

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Measure: Average placement rate (as described in standard) of workforce education program completers over 3-year period.

Standard: No current standard; historically, 85 percent of workforce education program completers (3-year average) are employed or pursuing additional education within one year of graduation.

Placement Rate of Program Completers by Reporting Year [1]													
		2016-2017			2017-2018			2018-2019			3-Year Average		
Program	Plc	Cmp	%	Plc	Cmp	%	Plc	Cmp	%	Plc	Cmp	%	
51091100-Radiologic Technology/Science - Radiographer	18	18	100.00%	25	26	96.15%	26	28	92.86%	69	72	95.83%	
52020000-Business Administration, Management and Operations	14	14	100.00%	9	10	90.00%	4	4	100.00%	27	28	96.43%	
52030000-Accounting and Related Services	6	6	100.00%	7	9	77.78%	5	5	100.00%	18	20	90.00%	
52040000-Business Operations Support and Assistant Services	4	5	80.00%	5	6	83.33%	5	5	100.00%	14	16	87.50%	
52150000-Real Estate	3	5	60.00%	3	4	75.00%	5	5	100.00%	11	14	78.57%	
[1] Source: Automated Student and Adult Learner Follow-Up System and CB116 Supplemental Follow-Up													

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