Texas Higher Education Coordinating Board Perkins Data Resources for 2022-2023 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).

Number of Program Awards by Reporting Year [1]									
Program	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	5-Year Total			
11010000-Computer and Information Sciences, General	8	11	7	1	2	29			
11050000-Computer Systems Analysis	0	0	0	6	8	14			
12040000-Cosmetology and Related Personal Grooming Services	0	0	0	0	13	13			
12050000-Culinary Arts and Related Services	0	0	0	0	28	28			
15040000-Electromechanical Technologies/Technicians	88	83	86	76	87	420			
15050000-Environmental Control Technologies/Technicians	17	15	21	9	22	84			
15070000-Quality Control and Safety Technologies/Technicians	15	18	27	16	22	98			
15120000-Computer Engineering Technologies/Technicians	20	22	40	54	32	168			
15130000-Drafting/Design Engineering Technologies/Technicians	35	19	19	26	23	122			
19070000-Human Development, Family Studies, and Related Services	11	7	8	10	12	48			
41030000-Physical Science Technologies/Technicians	155	145	139	140	122	701			
43010000-Criminal Justice and Corrections	55	46	42	43	40	226			
43020000-Fire Protection	26	40	34	17	33	150			
44040000-Public Administration	4	12	6	4	7	33			
46030000-Electrical and Power Transmission Installers	19	17	13	19	19	87			
46050000-Plumbing and Related Water Supply Services	0	0	0	0	0	0			
47030000-Heavy/Industrial Equipment Maintenance Technologies/Technici	12	11	11	3	6	43			
47060000-Vehicle Maintenance and Repair Technologies	19	14	13	11	26	83			
48050000-Precision Metal Working	51	32	29	25	16	153			
50040000-Design and Applied Arts	0	0	0	0	27	27			
51060000-Dental Support Services and Allied Professions	24	27	24	28	28	131			
51070000-Health and Medical Administrative Services	18	30	26	40	49	163			
51080500-Pharmacy Technician/Assistant	8	4	5	6	7	30			
51090400-Emergency Medical Technology/Technician (EMT Paramedic)	19	18	21	2	16	76			
51090800-Respiratory Care Therapy/Therapist	17	13	13	18	15	76			
51091000-Diagnostic Medical Sonography/Sonographer and Ultrasound Te	17	18	17	15	14	81			
51091100-Radiologic Technology/Science - Radiographer	18	26	28	23	23	118			
52020000-Business Administration, Management and Operations	14	10	4	7	13	48			

Data as of 8/11/2022 26 of 35

Texas Higher Education Coordinating Board Perkins Data Resources for 2022-2023 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).

Number of Program Awards by Reporting Year [1]											
Program	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	5-Year Total					
52030000-Accounting and Related Services	6	10	5	9	8	38					
52040000-Business Operations Support and Assistant Services	5	6	5	1	8	25					
52150000-Real Estate	5	4	5	12	11	37					
[1] Source: CBM009		-		-	-	-					

Data as of 8/11/2022 27 of 35

Texas Higher Education Coordinating Board Perkins Data Resources for 2022-2023 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.

Program	2017-2018			2018-2019			2019-2020			3-Year Average		
	Plc	Cmp	%	Plc	Cmp	%	Plc	Cmp	%	Plc	Cmp	%
11010000-Computer and Information Sciences, General	4	5	80.00%	4	4	100.00%	1	1	100.00%	9	10	90.00%
11050000-Computer Systems Analysis	0	0	N/A	0	0	N/A	2	2	100.00%	2	2	100.00%
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 Technologies/Technicians	79	82	96.34%	83	86	96.51%	72	75	96.00%	234	243	96.30%
15050000-Environmental Control Technologies/Technicians	13	15	86.67%	20	21	95.24%	6	9	66.67%	39	45	86.67%
15070000-Quality Control and Safety Technologies/Technicians	11	13	84.62%	17	18	94.44%	11	12	91.67%	39	43	90.70%
15120000-Computer Engineering Technologies/Technicians	17	21	80.95%	36	39	92.31%	46	48	95.83%	99	108	91.67%
15130000-Drafting/Design Engineering Technologies/Technicians	18	19	94.74%	17	18	94.44%	25	26	96.15%	60	63	95.24%
19070000-Human Development, Family Studies, and Related Services	4	7	57.14%	7	8	87.50%	6	9	66.67%	17	24	70.83%
41030000-Physical Science Technologies/Technicians	140	144	97.22%	134	139	96.40%	118	137	86.13%	392	420	93.33%
43010000-Criminal Justice and Corrections	43	44	97.73%	41	42	97.62%	42	43	97.67%	126	129	97.67%
43020000-Fire Protection	29	39	74.36%	33	33	100.00%	16	16	100.00%	78	88	88.64%
44040000-Public Administration	7	10	70.00%	5	6	83.33%	4	4	100.00%	16	20	80.00%
46030000-Electrical and Power Transmission Installers	16	17	94.12%	13	13	100.00%	18	19	94.74%	47	49	95.92%
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/Technici	10	10	100.00%	11	11	100.00%	1	3	33.33%	22	24	91.67%
47060000-Vehicle Maintenance and Repair Technologies	10	13	76.92%	12	12	100.00%	9	10	90.00%	31	35	88.57%
48050000-Precision Metal Working	27	32	84.38%	27	29	93.10%	24	25	96.00%	78	86	90.70%
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	20	27	74.07%	20	24	83.33%	22	28	78.57%	62	79	78.48%
51070000-Health and Medical Administrative Services	17	19	89.47%	19	21	90.48%	20	21	95.24%	56	61	91.80%
51080500-Pharmacy Technician/Assistant	4	4	100.00%	5	5	100.00%	6	6	100.00%	15	15	100.00%
51090400-Emergency Medical Technology/Technician (EMT Paramedic)	16	16	100.00%	16	17	94.12%	2	2	100.00%	34	35	97.14%
51090800-Respiratory Care Therapy/Therapist	8	13	61.54%	12	13	92.31%	16	18	88.89%	36	44	81.82%
51091000-Diagnostic Medical Sonography/Sonographer and Ultrasound Te	17	18	94.44%	16	17	94.12%	12	15	80.00%	45	50	90.00%

Data as of 8/11/2022 28 of 35

Texas Higher Education Coordinating Board Perkins Data Resources for 2022-2023 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]											
2017-2018			2018-2019			2019-2020			3-Year Average		
Plc	Cmp	%	Plc	Cmp	%	Plc	Cmp	%	Plc	Cmp	%
25	26	96.15%	26	28	92.86%	20	22	90.91%	71	76	93.42%
9	10	90.00%	4	4	100.00%	7	7	100.00%	20	21	95.24%
7	9	77.78%	5	5	100.00%	8	9	88.89%	20	23	86.96%
5	6	83.33%	5	5	100.00%	1	1	100.00%	11	12	91.67%
3	4	75.00%	5	5	100.00%	10	12	83.33%	18	21	85.71%
	Plc 25 9 7 5	2017-20 Plc Cmp 25 26 9 10 7 9 5 6	2017-2018 Plc Cmp % 25 26 96.15% 9 10 90.00% 7 9 77.78% 5 6 83.33%	2017-2018 Pic Cmp % Pic 25 26 96.15% 26 9 10 90.00% 4 7 9 77.78% 5 5 6 83.33% 5	2017-2018 2018-20 Plc Cmp % Plc Cmp 25 26 96.15% 26 28 9 10 90.00% 4 4 7 9 77.78% 5 5 5 6 83.33% 5 5	2017-2018 2018-2019 Pic Cmp % Pic Cmp % 25 26 96.15% 26 28 92.86% 9 10 90.00% 4 4 100.00% 7 9 77.78% 5 5 100.00% 5 6 83.33% 5 5 100.00%	2017-2018 2018-2019 Pic Cmp % Pic Cmp % Pic 25 26 96.15% 26 28 92.86% 20 9 10 90.00% 4 4 100.00% 7 7 9 77.78% 5 5 100.00% 8 5 6 83.33% 5 5 100.00% 1	2017-2018 2018-2019 2019-20 Pic Cmp % Pic Cmp 25 26 96.15% 26 28 92.86% 20 22 9 10 90.00% 4 4 100.00% 7 7 7 9 77.78% 5 5 100.00% 8 9 5 6 83.33% 5 5 100.00% 1 1	2017-2018 2018-2019 2019-2020 Pic Cmp % Pic Cmp % 25 26 96.15% 26 28 92.86% 20 22 90.91% 9 10 90.00% 4 4 100.00% 7 7 100.00% 7 9 77.78% 5 5 100.00% 8 9 88.89% 5 6 83.33% 5 5 100.00% 1 1 100.00%	2017-2018 2018-2019 2019-2020 3 Pic Cmp % Pic Cmp % Pic 25 26 96.15% 26 28 92.86% 20 22 90.91% 71 9 10 90.00% 4 4 100.00% 7 7 100.00% 20 7 9 77.78% 5 5 100.00% 8 9 88.89% 20 5 6 83.33% 5 5 100.00% 1 1 100.00% 11	2017-2018 2018-2019 2019-2020 3-Year Av Pic Cmp % Pic Cmp % Pic Cmp 25 26 96.15% 26 28 92.86% 20 22 90.91% 71 76 9 10 90.00% 4 4 100.00% 7 7 100.00% 20 21 7 9 77.78% 5 5 100.00% 8 9 88.89% 20 23 5 6 83.33% 5 5 100.00% 1 1 100.00% 11 12

Data as of 8/11/2022 29 of 35