



MANUFACTURING
SKILL STANDARDS
COUNCIL

“Certifying the Industrial Athlete of the Future”

M&L Certification Index

An Indicator of the Level of Front-line Workforce
Certifications for Manufacturing and Logistics by
States and Within States

*A guide to assist companies and state economic development
agencies in decisions about where to locate plants and
distribution centers*

Data Provided by the Manufacturing Skill Standards Council

901 N. Washington Street, Suite 600

Alexandria VA 22314

www.msscusa.org

Tel. 703-789-9000

Editor: Raquel Davila at rdavila@msscusa.org

January 2017

INTRODUCTION

An industry-led, non-profit organization, the MSSC is the nation's leading training and certification body for the industry-wide core technical competencies for front-line production work (entry-level up to first line supervisory) in advanced manufacturing and for front-line material handling and distribution work in the closely related distribution-logistics industry. MSSC offers the Certified Production Technician (CPT) certification for manufacturing and the Certified Logistics Technician (CLT) for distribution-logistics.

MSSC delivers its training and certification assessments through a network of 1700+ MSSC-trained Instructors and 1000+ MSSC-authorized Assessment Centers, mostly at community colleges and secondary schools, in 49 states plus D.C. To date, it has issued some 137,000 assessments and 102,000 credentials to nearly 50,000 individuals. Inasmuch as those numbers are now growing rapidly, MSSC has decided to start an index of MSSC CPT and CLT credentials in the manufacturing and the logistics industries (M&L).

This "MSSC M&L Index" is intended as a data-based resource that companies and state agencies can take into account in their decisions to locate a new plant or distribution center. The availability of a robust pipeline of high skilled workers is a key factor in these decisions. A substantial number of MSSC CPT and CLT certified technicians is a solid indicator of the commitment of that location to filling that pipeline.

This Index does not include all CPT and CLT credentials issued nationwide. To ensure that it provides a sufficient level of data to be relevant to locational decisions, the Index selects only the leading user states and the assessment-training centers within each state that are above the national average of 140 MSSC CPT and CLT certifications per Assessment Center.

Under these criteria, the number of states that are above the national average is 30. For convenient reference, those states are listed alphabetically in the tables, with the ranking of each state within the 30 indicated next to the name of the state. To secure contact information for individual MSSC Assessment Centers listed in the M&L Index, go to "Locations" map at www.msscusa.org. ***If your state is not in the Top 30 or you would like it moved to a higher ranking, please contact Raquel Davila (rdavila@msscusa.org) for suggestions on how to boost your numbers of MSSC credentials.***

MSSC would like to express special thanks to Harry C. Moser, President and Founder of the Reshoring Initiative, for suggesting this Index. The nation's leading expert on reshoring, Mr. Moser has written and testified extensively about the high importance of the availability of a higher skilled workforce for those making plant location decisions, including when re-shoring. See especially <http://reshorenw.org/blog/effective-actions-to-promote-skills-training>.

NOTE: Since MSSC is experiencing substantial growth in the number of certifications it issues nationwide, it will update its "M&L Index" semiannually.

Overall National numbers

# CPT Credentials	# CLT Credentials	Total # Credentials	Total # of candidates who earned a credential	Total # of sites
88,054	14,912	102,966	49,608	987

California -8

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
57	1,182	2,292	3,474

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
College of the Sequoias	Tulane	CA	93274	476	0	476
East Los Angeles College	Monterey Park	CA	91754	0	695	695
Riverside Community College	Corona	CA	92879	13	349	362
San Bernardino Community College	San Bernardino	CA	92408	37	379	416
Career Systems Dev. Corp.	San Jose	CA	95127	0	227	227
Long Beach City College	Long Beach	CA	90808	16	156	172
Los Angeles Valley College	Valley Glen	CA	91401	187	0	187
Modesto Junior College	Modesto	CA	95350	5	163	168

Colorado -24

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
1	484	79	563

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Pueblo Community College	Pueblo	CO	81004	484	79	563

Connecticut - 22

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
3	893	109	1,002

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Goodwin College	East Hartford	CT	06118	751	107	858

Florida - 2

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
82	13,613	375	13,988

Assessment Centers	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Daytona State College	Daytona Beach	FL	32114	383	0	383
Eastern FL State College	Melbourne	FL	32935	690	1	691
Hillsborough Community College	Tampa	FL	33619	329	2	331
Indian River State College	Fort Pierce	FL	34981	321	0	321
Lakewood Ranch HS	Bradenton	FL	34211	814	0	814
Manatee Technical College	Bradenton	FL	34203	493	0	493
Polk County Schools-Ridge Community HS	Davenport	FL	33837	301	0	301
Polk State College	Winter Haven	FL	33881	4,874	5	4,879
State College of Florida	Sarasota	FL	34240	696	0	696
Tallahassee Community College	Tallahassee	FL	32304	331	0	331
Broward College	Coconut Creek	FL	33066	277	0	277
Gulf Coast State College	Panama City	FL	32401	196	2	198
Indian River State College -Chastain	Stuart	FL	34997	207	0	207
Marion Technical	Ocala	FL	34471	278	10	288

Nature Coast Technical HS	Brooksville	FL	34604	264	0	264
North FL Community College	Madison	FL	32340	140	0	140
Assessment Centers	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Pasco-Hernando State College	New Port Richey	FL	34654	297	0	297
Pensacola State College	Pensacola	FL	32504	148	0	148
Polk County Schools- Lake Region HS	Eagle Lake	FL	33839	208	0	208
Pride Enterprises	Brandon	FL	33511	44	178	222
St. Petersburg College-FL Trade Consortium	Clearwater	FL	33765	285	0	285
Treasure Coast HS	Fort Pierce	FL	34947	299	0	299
Valencia College	Orlando	FL	32825	272	2	274

Georgia - 23

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
26	572	380	952

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Chattahoochee Technical College	Marietta	GA	30060	308	57	365

Illinois - 7

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
45	4,320	272	4,592

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Federal Correctional Ins./Pekin	Pekin	IL	601554	668	31	699
USP Marion	Marion	IL	62959	392	0	392
Wilbur Wright College	Wilbur Wright College	IL	60647	324	0	324
William Rainey Harper College-Palatine	Palatine	IL	60173	617	0	617
Bison Gear	St Charles	IL	60174	146	0	146

John Wood Community College	Quincy	IL	62305	222	30	252
Kankakee Community College	Kankakee	IL	60901	179	10	189
Lincoln Land Community College	Springfield	IL	62703	167	65	232
Assessment Centers	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
South Suburban College	Oak Forest	IL	60452	172	2	174
William Rainey Harper College-Schaumburg	Schaumburg	IL	60173	149	2	151

Indiana - 1

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
130	17,328	1,488	18,816

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Ivy Tech-Columbus	Columbus	IN	47203	2,026	11	2,037
Ivy Tech-Evansville	Evansville	IN	47714	707	16	723
Ivy Tech- Fort Wayne	Fort Wayne	IN	46805	1,374	114	1,488
Ivy Tech-Gary	Gary	IN	46409	1,569	164	1,733
Ivy Tech-Indianapolis	Indianapolis	IN	46216	1,451	142	1,593
Ivy Tech-Kokomo	Kokomo	IN	46901	1,390	84	1,474
Ivy Tech-Lafayette	Lafayette	IN	47905	2,919	159	3,078
Ivy Tech-Madison	Madison	IN	47250	336	1	337
Ivy Tech-Muncie	Muncie	IN	47302	429	0	429
Ivy Tech-Sellersburg	Sellersburg	IN	47172	404	30	434
Ivy Tech-South Bend	South Bend	IN	46544	651	5	656
Ivy Tech-Richmond	Richmond	IN	47374	451	2	453
Ivy Tech-Terre Haute	Terre Haute	IN	47802	453	0	453
Central Nine Career Center	Greenwood	IN	46143	190	13	203
Ivy Tech-Bloomington	Bloomington	IN	47404	212	5	217
Ivy Tech-Lawrenceburg	Lawrenceburg	IN	47205	172	0	172
Ivy Tech-Logansport	Logansport	IN	46947	235	0	235
North Side HS	Fort Wayne	IN	46805	94	96	190
Scott County Partnership	Scottsburg	IN	47170	179	2	181

Iowa - 17

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
10	390	527	917

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Central Iowa Works	Des Moines	IA	50314	0	255	255
Northeast Iowa Community College	Dubuque	IA	52001	226	0	226
Ottumwa Job Corps Center	Ottumwa	IA	52501	0	226	226

Kansas - 21

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
3	1,305	95	1,400

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Washburn Institute of Technology	Topeka	KS	66604	1,200	91	1,291

Kentucky - 11

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
14	2,483	319	2,802

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Gateway Community Technical College	Florence	KY	41042	389	88	477
Kentuckiana Works	Louisville	KY	40214	1,630	4	1,634
Work One Region 10	New Albany	KY	47150	366	0	366
Elizabethtown Community & Tech College	Elizabethtown	KY	42701	197	0	197
Somerset Community College	Somerset	KY	42501	139	1	140

Louisiana - 29

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
4	182	103	285

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Bossier Parish Community College	Bossier City	LA	71111	167	9	176

Michigan - 16

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
18	521	519	1,040

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Macomb Community College	Warren	MI	48092	226	0	226
MIAT College of Technology	Canton	MI	48188	0	171	171
Mott Community College	Flint	MI	48503	29	120	149

Minnesota - 13

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
36	1,357	6	1,363

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Northland Community & Tech -Artic Cat	Thief Rive Falls	MN	56701	195	0	195
Ridgewater College	Hutchinson	MN	55350	141	0	141
Riverland Community College-Albert Lea	Austin	MN	55912	140	0	140
South Central College	North Mankato	MN	56003	182	0	182

Missouri - 10

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
25	1,595	482	2,077

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
St. Charles Community College	Cottleville	MO	63376	436	14	450
St. Louis Community College	St. Louis	MO	63135	183	249	432
East Central College	Washington	MO	63090	194	0	194
Mineral Area College	Park Hills	MO	63601	167	46	213
NCMC-North Central MO College	Trenton	MO	64683	233	0	233
Ozarks Technical Community College	Springfield	MO	65804	188	0	188

North Carolina - 9

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
40	2,423	304	2,727

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Piedmont Community college	Roxboro	NC	27573	343	155	498
Rowan-Cabarrus Community College	Salisbury	NC	28145	344	0	344
Catawba Valley Community College	Hickory	NC	28602	137	40	177
Johnston Community College	Clayton	NC	27520	155	0	155
Sandhills Community College	Pinehurst	NC	28374	143	0	143
Southeastern Community College	Whiteville	NC	28472	144	0	144

Nebraska - 28

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
7	168	121	289

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Metropolitan Community College-Omaha	Omaha	NE	68114	126	117	243

Nevada - 30

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
3	14	156	170

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Standards of Excellence	Las Vegas	NV	89106	0	154	154

New Jersey - 27

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
6	389	25	414

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
New Jersey Council of Colleges	Trenton	NJ	08618	244	0	244

New York - 15

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
19	1,261	59	1,320

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Onondaga Community College	Syracuse	NY	13207	354	0	354

WSWHE BOCES	Hudson Falls	NY	12839	153	0	153
-------------	--------------	----	-------	-----	---	-----

Ohio - 4

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
59	8,639	1,404	10,043

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Butler Tech & Career Dev. Schools	Hamilton	OH	45011	383	1	384
Cincinnati Hamilton C. Community Action Agency	Cincinnati	OH	45237	758	0	758
Cincinnati State	Cincinnati	OH	45241	434	5	439
Columbus State Community College	Columbus	OH	43215	1	770	771
Career & tech Education Centers	Newark	OH	43055	368	0	368
CWA	W Harrison	OH	47060	1,380	283	1,663
IUE-CWA	Dayton	OH	45402	2,156	76	2,232
Kent State University V&M Star	Youngstown	OH	44510	525	0	525
Pickaway-Ross Career & Tech Center	Chillicothe	OH	45601	689	33	722
Washington County Career Center	Marietta	OH	45750	242	0	242
Easter Seal Work Resource center	Cincinnati	OH	45206	128	91	219
Kent State University	Warren	OH	44483	245	1	246
Miami Valley Career Center	Clayton	OH	45315	240	55	295
Washington County Career Center	Marietta	OH	45750	242	0	242

Oklahoma - 18

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
5	983	10	993

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Tulsa Community College	Tulsa	OK	74115	724	0	724
OSU Institute of Technology	Pryor	OK	74361	245	0	245

Oregon - 26

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
3	421	0	421

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Portland Community College	Beaverton	OR	97006	250	0	250

Pennsylvania - 12

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
31	1,575	181	1,756

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Community College of Allegheny County	Oakdale	PA	15071	603	0	603
Bucks County Community College	Newton	PA	18940	160	0	160
Butler County Community College	Butler	PA	16002	245	2	247
Manufacture's Association of South Central	York	PA	17401	152	37	189
PACL Erie County	Erie	PA	16501	229	0	229

South Carolina - 5

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
21	9,695	454	10,149

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Central Carolina Technical College	Sumter	SC	29150	456	15	471
Florence-Darlington Technical College	Florence	SC	29502	442	0	442
Greenville Technical College	Greenville	SC	29681	1,385	0	1,385
Midlands Technical College	West Columbia	SC	29170	315	0	315
Piedmont Technical College	Greenwood	SC	29646	871	0	871
Spartanburg Community College	Duncan	SC	29334	1,599	108	1,707
Tri-County Technical College	Pendleton	SC	29670	2,234	2	2,236
Trident Technical College	Charleston	SC	29406	840	196	1,036
York Technical College-Continuing Education	Rock Hill	SC	29730	387	0	387
Aiken Technical College	Graniteville	SC	29829	258	0	258
Horry-Georgetown Technical College	Myrtle Beach	SC	29577	215	0	215
Northeastern Technical College	Cheraw	SC	29520	259	0	259
Technical College of the Lowcountry	Beaufort	SC	29907	128	83	211

Tennessee - 14

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
59	1,262	19	1,276

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Dyersburg State Community College	Dyersburg	TN	38024	207	2	209
TCAT-Livingston	Livingston	TN	38570	217	0	217
TCAT-Newbern	Newbern	TN	38059	221	0	221
TCAT-Pulaski	Pulaski	TN	38478	139	0	139

Texas - 6

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
87	3,435	3,469	6,904

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Alamo Colleges	San Antonio	TX	78250	727	19	746
Community Learning Center	Fort Worth	TX	76116	600	473	1,073
Grayson College	Denison	TX	75020	307	0	307
Houston Community College-SE	Houston	TX	77087	0	591	591
South Plains College	Levelland	TX	79336	565	9	574
Tarrant County College-Corp Services	Fort Worth	TX	76119	0	1,281	1,281
Cedar Valley College	Lancaster	TX	75134	59	156	215
Collin County Community College	Plano	TX	75091	16	162	178
Navarro College	Corsicana	TX	75109	4	258	262
Richland College-Garland	Garland	TX	75040	177	74	251

Vermont - 25

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
1	435	0	435

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Community College of VT	Winooski	VT	05404	435	0	435

Virginia - 20

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
27	393	423	816

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Ft. Lee	Fort Lee	VA	23801	0	290	290
Patrick Henry	Martinsville	VA	24112	239	2	241

Washington - 19

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
15	172	670	842

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Tacoma Community College	Tacoma	WA	98466	0	352	352
Invista Performance Solutions	Lakewood	WA	98499	0	230	230

Wisconsin - 3

Total # of assessment centers	# CPT Credentials	# CLT Credentials	Total # Credentials
82	8,627	265	8,892

Assessment Center	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Blackhawk Technical College	Janesville	WI	53771	424	0	424
FCI Oxford	Oxford	WI	53952	820	0	820
Gateway Technical College	Kenosha	WI	53144	1,131	133	1,264
GPS Education Partners	Butler	WI	53007	1,370	0	1,370
Mid-State Technical College	Wisconsin Rapids	WI	54494	338	2	340
Milwaukee Area Tech College	Milwaukee	WI	53214	848	20	868
Western Technical College	LaCrosse	WI	54601	596	5	601
Fox Valley Technical College	Appleton	WI	54912	279	0	279
Lakeshore Technical College	Cleveland	WI	53015	293	0	293
Madison Area Technical College-Madison	Madison	WI	53717	155	0	155
MATC- South Central-Dane County Job Center	Madison	WI	53704	153	0	153
Matthews Inc.	Sparta	WI	54656	222	0	222
Nicolet College	Rhineland	WI	54501	141	0	141
Southwest Wisconsin Technical College	Fennimore	WI	53809	296	0	296

Assessment Centers	City	State	Zip	# CPT Credentials	# CLT Credentials	Total # Credentials
Waukesha County Technical College-WFDC	Pewaukee	WI	53072	287	6	293
WI Regional Training Partnership	Milwaukee	WI	53208	195	0	195