## **Transportation, Distribution & Logistics (TDL)**

## TDL Baseline Supply Analysis:Ranking of Programs and Schools Report

Ranked <u>TDL</u> Related Top Programs with 50+ Completers, with Ranked Schools by Completers, all other programs with 1 completer or more included by Pathway at end of report (2009)

										Post	Post		
		Degree			1-2 Yr Cert		Assoc	Bach	Bach	Bach	Bach	Total	Total
Rank	Pathway	Type	Degrees	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers
	CIP Code												
1	Transportation Operations				c=.				==+0		=004		22122
	520201 Bus Adm & Management, General			10	674	44	6022	40	5513		7891	45-	20100
	American InterContinental Hairperity Online	2	F00F	16	)	41	•	48		52		157	
	American InterContinental University Online American InterContinental University Online	3 5	5005 1936										
	University of Chicago	7	1285										
	American InterContinental University Online	7	997										
	DeVry University-Illinois	7	959										
	Robert Morris University-Illinois	5	753										
	DePaul University	7	607										
	DeVry University-Illinois	5	468										
	Robert Morris University-Illinois	2	407										
	Robert Morris University-Illinois	3	407										
	U of I at Chicago	7	391										
	Northwestern University	7	383										
	Southern Illinois University Edwardsville	5	262										
	U of I at Urbana/Champaign	7	253										
	Lake Forest Graduate School of Mgmt.	7	246										
	Loyola University of Chicago	7	233										
	Benedictine University	7	212										
	Northern Illinois University	7	207										
	Roosevelt University	7	202										
	U of I at Urbana/Champaign	5	143										
	Columbia College (MO)	5	142										
	Robert Morris University-Illinois	7	141										
	Illinois State University	5	133										
	Southern Illinois University Edwardsville	7	111										
	Augustana College	5	108										
	Chicago State University	5	104										
	University of Phoenix (AZ)	7	104										
	Northern Illinois University	5	101										
	National-Louis University	7	98										
	Lake Land College	2	97										
	Governors State University	5	92										
	North Park University	7	92										
	Benedictine University	3	90										
	U of I Springfield	5	88										
	High Schools (27): 1-35 grads		(192)										

	Pathway	Degree	Corts/	1 2 Vr Cort	1-2 Yr Cert	Accoc	Assoc	Bach	Bach	Post Bach	Post Bach	Total	Total
Rank	CIP Code	Type	Degrees						Completers				Completers
	Transportation Operations	1,460	Бергеез	1106141113	completers	rrograms	completers	rrograms	Completers	riograms	completers	1 TOBIUM	Completers
_	490205 Truck and Bus Driver/Commercial Vehicle Operation*				2864								2864
	, , , , , , , , , , , , , , , , , , ,			14								14	
	CCC-Washington	2	2201										
	Lincoln Land	2	151										
	CCC-Olive-Harvey	2	149										
	Illinois Valley	2	86										
	John Wood	2	44										
	Sauk Valley	2	43										
	Shawnee	2	41										
	Spoon River	2	37										
	Danville	2	35										
	Kaskaskia	2	31										
	Elgin	2	30										
	Illinois Eastern-Wabash Valley	2	13										
	Illinois Eastern-Olney Central	2	2										
	CCC-Kennedy-King	2	1										
	High Schools (1): 1 grad		(1)										
	470604 Automobile/Automotive Mechanics Technology/Techni	cian		20	152	32	391 !					52	543 2
	Lincoln College of Technology	3	100										
	Rend Lake College	3	38										
	College of Lake County	3	33										
	Parkland College	3	24										
	CCC - Harry S Truman College	2	20										
	Triton College	3	20										
	Joliet Junior College	3	19										
	Moraine Valley Community College	3	18										
	CCC - Kennedy-King College	2	16										
	Spoon River College	2	16										
	College of DuPage	3	16										
	John A. Logan College	3	15										
	John A. Logan College	2	13										
	Waubonsee Community College	3	13										
	College of DuPage	2	12										
	Elgin Community College	3	11										
	Kishwaukee College	2	10										
	Illinois Central College	3	10										
	Lake Land College	3	10										
	High Schools (204): 1-140 grads		(2380)										

	Pathway	Degree	Certs/	1-2 Yr Cert	1-2 Yr Cert	Assoc	Assoc	Bach	Bach	Post Bach	Post Bach	Total	Total
Rank	CIP Code	Туре	Degrees	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers
4	Transportation Systems/Infrastructure Planning, Mgt. and Regulation												
	140801 Civil Engineering, General								333		191		524
								7		11	L	18	
	U of I at Urbana/Champaign	5	115										
	U of I at Urbana/Champaign	7	74										
	U of I at Chicago	5	52										
	Southern Illinois University Carbondale	5	45										
	Southern Illinois University Edwardsville	5	43										
	Bradley University	5	33										
	Illinois Institute of Technology	7	33										
	Illinois Institute of Technology	5	28										
	U of I at Urbana/Champaign	17	20										
	Northwestern University	5	17										
	U of I at Chicago	7	15										
	Southern Illinois University Edwardsville	7	11										
	Northwestern University	17	11										
	Bradley University	7	8										
	Southern Illinois University Carbondale	7	7										
	U of I at Chicago	17	7										
	Northwestern University	7	4										
	Illinois Institute of Technology	17	1										
	illinois ilistitute or resiliology		-										
5	Transportation Operations												
-	440401 Public Administration								4		466		470
								4		14		18	
	Illinois Institute of Technology	7	110							= '			
	DePaul University	7	82										
	U of I Springfield	7	57										
	Governors State University	7	56										
	U of I at Chicago	7	34										
	Roosevelt University	7	32										
	Southern Illinois University Edwardsville	7	27										
	Northern Illinois University	7	25										
	Northwestern University	7	19										
	Southern Illinois University Carbondale	7	15										
	U of I Springfield	, 17	6										
	Roosevelt University	5	3										
	•	5 17	3										
	U of I at Chicago	5	1										
	Augustana College	5	1										
_	Transportation Customs / Infrastructure Discrete Adult and D												
ь	Transportation Systems/Infrastructure Planning, Mgt. and Regulation	/⊤l	isian		70		200		00				464
	150303 Electrical/Electronic/Communications Engineering Technolo	gy/ i ecnn	ııcıan	4.0	76	20	300	_	88			40	464
	D. V. J. V. J.	_	7.0	10	J	29	,	7				46	
	DeVry University-Illinois	5	70										
	DeVry University-Illinois	3	64										
	ITT Tech. Inst Orland Park	3	38										

											Post	Post		
	Pathway		Degree	Certs/		1-2 Yr Cert		Assoc	Bach	Bach	Bach	Bach	Total	Total
Rank (	CIP Code		Type	Degrees	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers
		ITT Tech. Inst Oak Brook	3	36										
		ITT Tech. Inst Mount Prospect	3	35										
		Spoon River College	2	31										
		Rend Lake College	3	29										
		John A. Logan College	2	20										
		William Rainey Harper College	3	16										
		ITT Tech. Inst Mount Prospect	5	13										
		Kaskaskia College	2	8										
		Joliet Junior College	3	8										
		Southwestern Illinois College	3	8										
		John A. Logan College	3	7										
		Lake Land College	3	7										
		Rock Valley College	3	7										
		Illinois Eastern - Wabash Valley	3	6										
		Illinois Valley Community College	3	6										
		Lincoln Land Community College	3	5										
7 -	Transportation Sv	stems/Infrastructure Planning, Mgt. and Regulation	1											
		al Technology/Technician				2		20		303		133		458
					2		5		4		3		14	
		Southern Illinois University Carbondale	5	143										
		Illinois State University	5	127										
		Eastern Illinois University	7	71										
		Eastern Illinois University	5	33										
		Illinois Institute of Technology	7	33										
		Illinois State University	7	29										
		Highland Community College	3	5										
		Parkland College	3	5										
		Illinois Central College	3	4										
		Illinois Eastern - Wabash Valley	3	3										
		John A. Logan College	3	3										
		Highland Community College	2	1										
		Illinois Eastern - Wabash Valley	2	1										
		illillois Eastern - wabasii valley	2	1										
8	Transportation Op	perations												
	520101 Business	s/Commerce, General				0		63		281		20		364
					2	!	2	!	11		2		17	
		Illinois Wesleyan University	5	70										
		Olivet Nazarene University	3	40										
		Roosevelt University	5	40										
		Trinity Christian College	5	40										
		Northeastern Illinois University	5	31										
		Lake Forest College	5	30										
		Trinity International University	5	28										
		Springfield College in Illinois	3	23										
		Kaplan University (IA)	5	18										
			,	10										

	Pathway		Degree	Certs/	1-2 Vr Cert	1-2 Yr Cert	Assoc	Assoc	Bach	Bach	Post Bach	Post Bach	Total	Total
Rank	k CIP Code		Type	Degrees						Completers		Completers		
	. o ooue	University of Phoenix (AZ)	5	17		oopictcis		Completers		Completeis		Completers		Completers
		University of Chicago	17	17										
		Aurora University	5	6										
		Northwestern University	7	3										
		Lewis University	5	1										
9	Warehousing and	Distribution Center Operations												
	143501 Industria									144		75		219
		oly Chain Engineer)							6		8	3	14	
	` ' ' '	Northwestern University	5	75										
		Northern Illinois University	7	28										
		Northern Illinois University	5	20										
		Northwestern University	7	18										
		U of I at Urbana/Champaign	5	16										
		Bradley University	5	13										
		U of I at Chicago	5	11										
		Southern Illinois University Edwardsville	5	9										
		Bradley University	7	8										
		Northwestern University	17	7										
		U of I at Chicago	7	5										
		U of I at Urbana/Champaign	7	5										
		U of I at Urbana/Champaign	17	4										
10	Transportation Op	perations												
	490104 Aviation	/Airway Management and Operations						1		168		5		174
							1	L	3	1	1	L	5	
		Southern Illinois University Carbondale	5	129										
		Lewis University	5	38										
		Lewis University	7	5										
		Lincoln Land Community College	3	1										
		Quincy University	5	1										
11	Warehousing and	Distribution Center Operations												
	520409 Parts, W	/arehousing, & Inventory Mgmt Operations						165						165
							5	;					5	
		Black Hawk College	3	40										
		Illinois Valley Community College	3	54										
		Lake Land College	3	50										
		Southwestern Illinois College	3	18										
		William Rainey Harper College	3	3										

										Post	Post		
	•	•			1-2 Yr Cert		Assoc	Bach	Bach	Bach	Bach	Total	Total
		Type	Degrees	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers
12	Logistics Planning and Management Services												
	520205 Operations Management and Supervision				19		42		84		14		159
	(Logistics Coordinator/ Logistics Planner/ Logistics Analyst)			4		4		5		1		14	
	Northern Illinois University	5	49										
	Joliet Junior College	3	25										
	Governors State University	5	16										
	Loyola University of Chicago	5	15										
	Joliet Junior College	2	8										
	McHenry County College	2	8										
	McHenry County College	3	8										
	Oakton Community College	3	7										
	Franklin University (OH)	5	3										
	Oakton Community College	2	2										
	Prairie State College	3	2										
	Prairie State College	2	1										
	U of I at Urbana/Champaign	5	1										
13	Transportation Systems/Infrastructure Planning, Mgt. and Regulation												
	151501 Engineering/Industrial Management								9		129		138
								1		3		4	
	Northwestern University	7	89										
	Northern Illinois University	7	21										
	U of I at Urbana/Champaign	7	19										
	Illinois Institute of Technology	5	9										
14	Transportation Systems/Infrastructure Planning, Mgt. and Regulation												
	040301 City/Urban, Community and Regional Planning								34		83		117
								1		3		4	
	U of I at Chicago	7	58										
	U of I at Urbana/Champaign	5	34										
	U of I at Urbana/Champaign	7	22										
	U of I at Urbana/Champaign	17	3										
15	Health, Safety and Environmental Management												
	030104 Environmental Science								73		34		107
	(Industrial Designers)							13		4		17	
	U of I at Urbana/Champaign	5	40										
	U of I at Urbana/Champaign	7	21										
	Loyola University of Chicago	5	14										
	Northwestern University	5	9										
	U of I at Urbana/Champaign	17	9										
	DePaul University	5	4										
	Lewis University	5	3										
	Eureka College	5	2										
	Southern Illinois University Edwardsville	7	2										
	U of I Springfield	7	2										

Pathway		Degree	Certs/	1 2 Vr Cort	1-2 Yr Cert	Assoc	Assoc	Bach	Bach	Post Bach	Post Bach	Total	Total	
Rank CIP Code		Type	Degrees						Completers		Completers			
Marik Cir Code	Benedictine University	5 - F	Degrees 1	riogianis	Completers	riograms	Completers	riograms	completers	riogranis	Completers	riogranis	Completers	
	High Schools (28): 1-10 grads in 030101	J	(78)											
	Tiigii 3ctioois (20). 1-10 grads iii 030101		(76)											
16 Sales and	Service													
521804	Selling Skills and Sales Operations				17		87						104	
				5	5	15	i					20	)	
	John A. Logan College	3	15											
	Joliet Junior College	3	13											
	Bradley University	5	9											
	William Rainey Harper College	3	8											
	College of Lake County	3	7											
	Southwestern Illinois College	3	7											
	Carl Sandburg College	3	6											
	Lake Land College	3	6											
	Illinois Eastern - Wabash Valley	2	5											
	Danville Area Community College	3	5											
	Illinois Valley Community College	3	5											
	Parkland College	3	4											
	Sauk Valley Community College	3	4											
	McHenry County College	3	2											
	South Suburban Coll. of Cook Co.	3	2											
	Triton College	3	2											
	Illinois Eastern - Olney Central	2	1											
	Illinois Valley Community College	2	1											
	McHenry County College	2	1											
	CCC - Richard J. Daley College	3	1											
	High Schools (179): 1-72 grads in 521801		(1177)											
	Planning and Management Services													
520204	Office Management and Supervision				21		19		62				102	
	(Shipping & Receiving Manager, Supply Chain Manager,			2	1	4		3	}			11	-	
	Roosevelt University	5	32											
	Loyola University of Chicago	5	30											
	South Suburban Coll. of Cook Co.	2	12											
	College of Lake County	3	11											
	Kaskaskia College	2	5											
	Elgin Community College	2	3											
	John A. Logan College	3	3											
	South Suburban Coll. of Cook Co.	3	3											
	College of DuPage	3	2											
	Danville Area Community College	2	1											
	High Schools (28): 1-35 grads in 520201		(192)											

	•	Degree Type	Certs/ Degrees		1-2 Yr Cert		Assoc Completers	Bach Programs	Bach Completers	Post Bach Programs	Post Bach Completers	Total	Total Completers
	Transportation Systems/Infrastructure Planning, Mgt. and Regulation	, , , ,	208.000		completers		Completers		Completers		Completers	, og. a	Completers
	150613 Manufacturing Technology/Technician				4		44		29		23		100
	<i>5 5n</i>			3	3	g	)	2		2		16	5
	Western Illinois University	5	25										
	Rock Valley College	3	21										
	Western Illinois University	7	13										
	Southern Illinois University Carbondale	7	10										
	Lewis & Clark Community College	3	5										
	Black Hawk College	3	4										
	Bradley University	5	4										
	College of DuPage	3	3										
	Illinois Eastern - Wabash Valley	3	3										
	Joliet Junior College	3	3										
	Prairie State College	2	2										
	Illinois Central College	3	2										
	Prairie State College	3	2										
	College of DuPage	2	1										
	Joliet Junior College	2	1										
	Danville Area Community College	3	1										
	High Schools (27): 1-21 grads		(82)										
19	Transportation Systems/Infrastructure Planning, Mgt. and Regulation 150399 Electrical and Electronic Engineering Technologies/Technician Southern Illinois University Carbondale	ns, Othei 5	r 99					1	99			1	99
20	Facility and Mobile Equipment Maintenance												
	470605 Diesel Mechanics Technology/Technician				15		60						75
				2		4						6	
	Illinois Central College	3	25	_	-		•					·	•
	Southeastern Illinois College	3	17										
	Parkland College	3	13										
	Rend Lake College	2	12										
	Illinois Eastern - Wabash Valley	3	5										
	Southeastern Illinois College	2	3										
	High Schools (7): 1-19 grads	-	(43)										
21	Facility and Mobile Equipment Maintenance												
	470603 Autobody/Collision and Repair Technology/Technician				30		37						67
				9		8						17	
	Southeastern Illinois College	2	10	3	•		•					17	
	Parkland College	3	9										
	John A. Logan College	2	8										
	Highland Community College	3	7										
	riigilialiu Collillullity College	3	,										

	Pathway		Degree	Certs/		1-2 Yr Cert		Assoc	Bach	Bach	Post Bach	Post Bach	Total	Total
Ranl	k CIP Code		Type	Degrees	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers
		Illinois Eastern - Olney Central	3	5										
		John A. Logan College	3	5										
		Waubonsee Community College	3	5										
		Waubonsee Community College	2	4										
		Kishwaukee College	2	3										
		Carl Sandburg College	3	3										
		Southwestern Illinois College	3	2										
		Black Hawk College	2	1										
		Carl Sandburg College	2	1										
		CCC - Kennedy-King College	2	1										
		Danville Area Community College	2	1										
		Parkland College	2	1										
		Kaskaskia College	3	1										
		High Schools (53): 1-42 grads		(487)										
	010205 Agricult	le Equipment Maintenance ural Mechanics and Equipment/Machine Technolog  Lake Land College Illinois Central College Spoon River College Rend Lake College Kishwaukee College Black Hawk College High Schools (95): 1-19 grads in 010201	3 3 3 3 3 3	23 16 9 8 7 2 (378)			ε	65					6	65
23		e Equipment Maintenance												
	150803 Automo	tive Engineering Technology/Technician							1	. 62			1	62
		Southern Illinois University Carbondale	5	62										
24	Transportation O	perations												
	520203 Logistics	s and Materials Management								44		17		61
									3	1	1	<u>.</u>	4	Į.
		Western Illinois University	5	32										
		Elmhurst College	7	17										
		U of I at Urbana/Champaign	5	8										
		Elmhurst College	5	4										
			3	-7										

										Post	Post		
	Pathway	Degree	Certs/	1-2 Yr Cert	1-2 Yr Cert	Assoc	Assoc	Bach	Bach	Bach	Bach	Total	Total
Rank	CIP Code	Type	Degrees	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers
25	Facility and Mobile Equipment Maintenance												
	470607 Airframe Mechanics/Aircraft Maint Technology/Technician				24		25		11				60
				3	}	5	5	1				9	)
	Rock Valley College	2	15										
	Lewis University	5	11										
	Lincoln Land Community College	2	9										
	Rock Valley College	3	9										
	Southwestern Illinois College	3	6										
	Lincoln Land Community College	3	5										
	Lewis University	3	4										
	CCC - Richard J. Daley College	3	1										
	High Schools (1): 15 grads		15										
26	Health, Safety and Environmental Management												
20	030103 Environmental Studies								53		5		58
	(Industrial Designers)							11		2		13	
	Northeastern Illinois University	5	16					11	•	2	1	13	•
	Illinois Wesleyan University	5	10										
	Knox College	5	9										
	Wheaton College	5	7										
	U of I Springfield	5 7	5										
	Lake Forest College	5	5 4										
	Principia College	5											
	·	5 5	4										
	University of Chicago	Э	3										
27	Transportation Operations												
	490102 Airline/Commercial/Professional Pilot and Flight Crew						45		12				57
						4	ļ	2	!			6	5
	Southern Illinois University Carbondale	3	42										
	U of I at Urbana/Champaign	4	11										
	Kishwaukee College	3	1										
	Lewis & Clark Community College	3	1										
	Southwestern Illinois College	3	1										
	Quincy University	5	1										
	Dograd Type Codes:												

## Degree Type Codes:

- 2 One to Two Year Certificate
- 3 Associate
- 5 Bachelor
- 6 Post Bachelor
- 7 Masters
- 8 Post Masters
- 17 Doctoral Research
- 18 Doctor of Professional Practice
- 19 Doctoral, Other

All other	programs with 1 completer or more included by Pathway:		1-2 Yr Cert Completers		Assoc Completers	Bach Programs	Bach Completers	Post Bach Programs	Post Bach Completers
•	tation Operations								
010106	Agricultural Business Technology			2	11				
Logistics	Planning and Management Services								
520207	Customer Service Management							1	. 3
470608	Aircraft Powerplant Technology/Technician			1	. 9				
470302	Heavy Equipment Maintenance Technology/Technician			1	. 21				
Transpor	tation Systems/Infrastructure Planning, Mgt. and Regulation								
-	Transportation and Highway Engineering							1	. 5
	Telecommunications Technology/Technician			1	. 13				
151201	Computer Engineering Technology/Technician					1	. 32		
151202	Computer Technology/Computer Systems Technology	2	2	3	21				
150201	Civil Engineering Technology/Technician			2	. 15				
151102	Surveying Technology/Surveying			2	. 5				
								Post	Post
		1-2 Yr Cert	1-2 Yr Cert	Assoc	Assoc	Bach	Bach	Bach	Bach
		Programs	Completers	Programs	Completers	Programs	Completers	Programs	Completers
Facility &	Mobile Equipment Maintenance	Ü	•	J	•	Ü	•	Ü	•
470607	Airframe Mechanics/Aircraft Maint Tech'y/Tech	3	3 24	5	25	1	. 11		
470609	Avionics Maintenance Technology/Technician					3	23		
	C. 15								
-	afety and Environmental Management					4	0		26
	Environmental/Environmental Health Engineering				4	1	. 9	4	26
150507	Environmental Engineering Technology/Environmental Technology			1	. 1				
Sales and	Service								
520408	General Office Occupations and Clerical Services			11	. 43				
521905	Tourism and Travel Services Marketing Operations			4	4				

Note: \* completer count for this program is a low estimate; several private programs completer data were unavailable for inclusion. In Illinois, over 100,000 licenses are annually issued.

Sources: 2009 Enrollments/ Degrees Database - Illinois Board of Higher Education

2009 Graduating Concentrators Database - Illinois State Board of Education. Concentrators are defined as students enrolling in two or more training-level courses within a program sequence.

Coverage: All institutions of higher education including public universities, community colleges, independent not-for-profit institutions, independent for-profit institutions, and out-of-state institutions approved to offer degree programs in Illinois.

ISBE data currently cover only students participating in approved Career and Technical Education programs.

Analysis: Occupations listed in the STEM Profile were crosswalked to their related Classification of Instructional Program (CIP) codes.

This summary includes an unduplicated ranking of programs according to the reported certificates and degrees awarded in 2009.