

CIP: 14.3501 Industrial Engineering

Market: Regional

Total Score: 20

Percentile: 99

Student Demand
Score: 2 Percentile: 10

Category	Pctl	Criterion	Value	Score
Size	0	Inquiry Volume (12 Months)	0	0
	0	Inrl Page Views (12 Months)	0	NS
	23	Google Search Volume (3 Months)*	450	0
	0	On-ground Completions at In-Market Institutions	0	0
	0	Online Completions by In-Market Students	0	0
	0	Sum of On-ground and Online Completions	0	NS
Growth	50	Inquiry Volume YoY Change (Units)	0	0
	51	Google Search YoY Change (Units)*	20	0
	96	Completion Volume YoY Change (Units)	0	2
		Inquiry Volume YoY Change (%)	NA	NS
	56	Google Search YoY Change (%)*	5%	0
	Completion Volume YoY Change (%)	NA	NS	

Employment*
Score: 16 Percentile: 98

Category	Pctl	Criterion	Value	Score
Size (Direct Prep)	82	Job Postings Total (12 Months)*	71	0
	90	BLS Current Employment*	2,347	3
Size (Generalist)	88	BLS Annual Job Openings*	169	0
	97	BLS Share of Generalist Employment*	1,121	2
Growth (Direct Prep)	97	BLS Share of Generalist Openings*	103	1
	19	BLS 1-Year Historical Growth*	-16%	-2
	45	BLS 3-Year Historic Growth (CAGR)*	-1%	NS
Saturation (Direct Prep)	73	BLS 10-Year Future Growth (CAGR)*	0.9%	NS
	49	Job Postings per Graduate*	0.7	0
Wages (Direct Prep)	69	BLS Job Openings per Graduate*	1.9	0
	90	BLS 10th-Percentile Wages*	\$54,567	3
National American Community Survey	83	BLS Mean Wages*	\$80,681	NS
	98	Natl ACS Wages (Age < 30)	\$69,359	6
	89	Natl ACS Wages (Age 30-60)	\$128,228	4
	52	Natl ACS % with Any Graduate Degree	41%	NS
	86	Natl ACS % with Masters	36%	NS
	26	Natl ACS % with Doct/Prof Degree	5%	NS
	34	Natl ACS % Unemp. (Age <30)**	3%	0
	73	Natl ACS % Unemp. (Age 30-60)**	3%	-1
86	Natl ACS % in Direct Prep Jobs	21%	NS	

Degree Fit:
Score: 0 Percentile: 50

Category	Pctl	Criterion	Value	Score
4-Year		Cost Index**	NA	NS
2-Year		Student: Faculty Index	NA	NS

National Completions by Level
Score: 0

Award Level	Completions (National)	Completions (Market)	Inquiries (Market)
Certificate	4%	0%	NA
Associates	1%	0%	NA
Bachelors	22%	100%	NA
Postbaccalaureate Certificate	1%	0%	NA
Masters	69%	0%	NA
Post-masters Certificate	0%	0%	NA
Doctoral	2%	0%	NA
Unknown	0%	0%	NA

Competitive Intensity
Score: 2 Percentile: 50

Category	Pctl	Criterion	Value	Score
Volume of Competition	0	Campuses with Graduates**	0	2
	0	National Online Institutions (Units)**	0	NS
	0	Institutions with Online In-Market Students**	0	NS
	50	Institutions YoY Change (Units)**	0	0
		Average Completions by Local Institution	NA	NS
		Median Completions by Local Institution	NA	NS
		YoY Median Program Change (Units)	NA	NS
		YoY Median Program Change (%)	NA	NS
Market Saturation	0	Natl Online % of Institutions	0	NS
	0	Natl Online % of Completions	0	NS
		Average Cost per Inquiry**	NA	NS
	32	Google Search * Cost per Click**	\$3	0
	25	Google Competition Index**	0.22	0

CIP Description:

A program that prepares individuals to apply scientific and mathematical principles to the design, improvement, and installation of integrated systems of people, material, information, and energy. Includes instruction in applied mathematics, physical sciences, the social sciences, engineering analysis, systems design, computer applications, and forecasting and evaluation methodology.

National Workforce Ed. Attainment
Score: 0

Award Level	BLS Educational Attainment
No College	9%
Some College	13%
Associates	8%
Bachelors	48%
Masters	19%
Doctoral	3%

Total Percentile	0	20+	40+	70+	90+	95+	98+	100
Total Score	-58	-24	-17	-3	6	10	13	49

** Color Scale in Reverse

Percentile (Reverse)	<40	40+	70+	90+	95+	98+
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* - Google search, employment data and Jobs Per Grad Ratio do not filter by award level.
 ** - Color scale in reverse.
 NA - No data available/not currently tracked.
 NS - Not Scored in Rubrics (values = 0).
 2-yr - Associates & certificate programs only.
 PCTL - Percentile