

## St. George, UT

Advanced industries employ

**2,346**

full-time workers. (2015)

These direct jobs supports an additional

**1,880**

indirect jobs in other industries in the region.

Advanced industries produce

**\$0.3**

billion dollars in output in the region.  
(2015, 2009 Chained)

Advanced industries pay, on average

**\$55,971**

dollars per year (2015).

Advanced industries directly account for

**4.0%**

of all jobs in the region.

This employment share is

**#226**

among all small metros.

This accounts for

**7.0%**

of all output in the region (2015).

This compares to average pay of

**\$34,950**

for all industries (2015).

Advanced industry annual average growth, 2013-2015

**OUTPUT**

**JOB**

7.29%

RANK:  
#20

2.70%

7.08%

RANK:  
#17

2.46%

St. George, UT

U.S.

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### What are Advanced Industries?

The Metropolitan Policy Program at Brookings defines advanced industries as those that: 1) Spend at least \$450 per worker per year on R&D and 2) employ at least 20 percent of their workforce in STEM-intensive occupations. The definition identifies 50 4-digit NAICS industries across the manufacturing, energy, and services sectors that together constitute the advanced industries super-sector.

### Why do Advanced Industries Matter?

Advanced industries encompass the nation's "tech" sector at its broadest and most consequential. They represent a sizable economic anchor for the U.S. economy and have led the post-recession employment recovery. Their competitiveness and growth are prerequisites for any future broadly shared prosperity. As such, the sector encompasses the country's best shot at supporting innovative, inclusive, and sustainable growth. Advanced industries are present in nearly every U.S. region, but the sector's geography is uneven.

### For More Information

#### VIEW THE FULL REPORT

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#### DATA NOTES

All figures reflect Brookings analysis of data from Moody's Analytics.

# St. George, UT

## Twenty-Five Largest Advanced Industries (2015)

There are 2 advanced industries in St. George, UT with LQs over 1.5. LQs over 1.5 indicate specialization †

Industry 4-Digit NAICS Code	Industry Title	Industry Employment (2015)	Industry Location Quotient (LQ) † 2015	Industry Share of Total Advanced Industries Employment (2015)	Industry Employment Annual Growth		Industry Share of Total Advanced Industries Output (2015)	Industry Output Annual Growth	
					2010-2013	2013-2015		2010-2013	2013-2015
5413	Engineering	330	0.59	14.0%	-3.1%	6.9%	10.4%	-3.7%	4.8%
5415	Computer Systems Design	310	0.41	13.2%	0.0%	12.8%	13.3%	3.0%	21.8%
5416	Management Consulting	300	0.60	13.0%	11.5%	5.5%	8.4%	9.8%	-4.5%
3399	Misc. Manufacturing	200	1.77	8.4%	3.7%	3.7%	5.8%	2.8%	3.7%
3344	Semiconductors	180	1.26	7.8%	5.5%	2.5%	7.9%	5.1%	4.7%
3345	Precision Instruments	150	0.93	6.3%	5.5%	2.5%	6.2%	5.6%	2.2%
3254	Pharmaceuticals	140	1.23	5.8%	11.0%	5.2%	5.2%	-15.9%	3.8%
3279	Stone & Mineral Products	130	4.28	5.4%	-5.3%	18.3%	4.1%	1.5%	10.1%
5182	Data Processing & Hosting	100	0.83	4.2%	63.0%	37.3%	3.1%	49.7%	54.0%
5191	Web Search Portals and Internet Publishing	70	0.72	3.0%	43.0%	35.7%	2.3%	48.9%	24.4%
2211	Power Generation & Supply	70	0.43	2.9%	2.6%	-0.7%	6.1%	-1.6%	-3.1%
3364	Aircraft Products & Parts	50	0.25	2.1%	-17.2%	13.6%	2.2%	-19.0%	4.3%
5112	Software Products	40	0.33	1.8%	0.0%	3.7%	6.5%	1.6%	11.9%
3391	Medical Equipment & Supplies	40	0.34	1.7%	10.7%	3.9%	2.2%	11.3%	8.2%
3363	Motor Vehicle Parts	30	0.14	1.4%	4.3%	-3.0%	1.2%	12.5%	5.3%
5417	R&D Services	20	0.08	0.9%	2.9%	-26.5%	2.5%	6.8%	21.1%
6215	Medical and Diagnostic Laboratories	20	0.19	0.9%	-9.9%	2.6%	0.4%	-8.1%	0.5%
5179	Other telecommunications	20	0.56	0.8%	-2.4%	17.7%	1.4%	-14.6%	8.3%
3251	Basic Chemicals	20	0.29	0.7%	7.7%	6.5%	0.4%	-23.8%	-2.1%
5172	Wireless Telecom Carriers	10	0.26	0.6%	-1.9%	-9.3%	0.7%	-4.1%	23.6%
3331	Agri., Constr., Mining Machinery	10	0.13	0.5%	13.0%	-3.9%	0.5%	24.4%	-11.7%
3339	General Purpose Machinery	10	0.10	0.5%	23.3%	-14.4%	0.3%	39.1%	-12.6%
3342	Communications Equipment	10	0.28	0.4%	7.7%	0.0%	0.7%	8.3%	8.7%
3369	Misc. Transportation Equipment	10	0.75	0.4%	#DIV/0!	19.5%	0.8%	395.9%	20.5%
3346	Magnetic & Optical Media	10	1.20	0.3%	4.6%	0.0%	0.2%	1.6%	-11.2%
IFG	Advanced industries manufacturing	1,040	0.47	44.2%	3.7%	5.1%	42.3%	-1.4%	4.6%
	Advanced industries energy	70	0.30	3.2%	2.9%	0.0%	8.1%	-0.8%	1.2%
	Advanced industries services	1,240	0.47	52.6%	3.7%	9.3%	49.6%	3.3%	10.9%
	<b>ADVANCED INDUSTRIES TOTAL</b>	<b>2,350</b>	<b>0.46</b>	<b>100.0%</b>	<b>3.7%</b>	<b>7.1%</b>	<b>100.0%</b>	<b>0.7%</b>	<b>7.3%</b>

† Location quotients are a measure of specialization for an industry using employment. A LQ of over 1 indicates that an industry employs more workers, as a share of total employment, than the nation as a whole.