

Ogden, UT

Advanced industries employ

27,814

full-time workers. (2015)

These direct jobs supports an additional

22,250

indirect jobs in other industries in the region.

Advanced industries produce

\$4.5

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

Advanced industries pay, on average

\$67,674

dollars per year (2015).

Advanced industries directly account for

11.1%

of all jobs in the region.

This employment share is

#14

among all large metros.

This accounts for

19.9%

of all output in the region (2015).

This compares to average pay of

\$42,567

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

6.41%

RANK:
#11

2.70%

JOBS

3.73%

RANK:
#25

2.46%

Ogden, UT

U.S.

Ogden, UT

U.S.

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

www.brookings.edu/advancedindustries

SEE THE INTERACTIVE

www.brookings.edu/advancedindustries

FOLLOW US ON TWITTER

@BrookingsMetro | @MarkMuro1 | #AdvIndustries

DATA NOTES

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

Ogden, UT

Twenty-Five Largest Advanced Industries (2015)

There are 11 advanced industries in Ogden, 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
3364	Aircraft Products & Parts	4,120	4.96	14.8%	2.0%	7.6%	14.2%	-3.3%	7.2%
3363	Motor Vehicle Parts	3,520	3.68	12.7%	-2.7%	7.0%	8.2%	3.6%	3.9%
5413	Engineering	2,830	1.19	10.2%	7.3%	4.7%	5.7%	3.9%	1.0%
3399	Misc. Manufacturing	2,550	5.35	9.2%	7.5%	12.3%	5.5%	7.0%	11.7%
5415	Computer Systems Design	2,480	0.77	8.9%	8.8%	6.8%	6.7%	9.4%	12.0%
5416	Management Consulting	2,370	1.09	8.5%	11.9%	-8.9%	7.0%	7.2%	4.5%
3391	Medical Equipment & Supplies	1,950	3.74	7.0%	1.9%	3.0%	5.9%	2.7%	12.5%
3362	Motor Vehicle Body & Trailers	1,180	4.61	4.2%	4.1%	8.5%	2.5%	7.0%	16.3%
3254	Pharmaceuticals	1,170	2.48	4.2%	6.2%	6.6%	3.9%	-17.9%	10.3%
3339	General Purpose Machinery	910	2.00	3.3%	-1.2%	3.4%	2.0%	9.5%	6.1%
3241	Petroleum & Coal Products	690	3.68	2.5%	9.4%	1.9%	15.7%	18.4%	6.3%
3251	Basic Chemicals	570	2.26	2.1%	10.9%	4.5%	1.3%	-19.0%	3.2%
3344	Semiconductors	330	0.53	1.2%	10.6%	0.9%	1.0%	10.1%	4.2%
5417	R&D Services	330	0.29	1.2%	13.6%	-8.2%	1.0%	13.2%	-6.9%
3311	Iron & Steel Products	290	1.89	1.0%	-2.5%	3.7%	2.1%	-24.1%	1.1%
3315	Foundries	290	1.35	1.0%	-2.5%	3.7%	1.6%	-27.7%	6.1%
5112	Software Products	250	0.45	0.9%	5.4%	-25.8%	2.3%	9.4%	-5.5%
5179	Other telecommunications	220	1.61	0.8%	13.5%	8.1%	1.2%	8.6%	5.1%
5182	Data Processing & Hosting	180	0.35	0.6%	-9.0%	-5.6%	0.4%	-16.8%	8.4%
2211	Power Generation & Supply	170	0.25	0.6%	-4.2%	-2.5%	1.2%	-8.5%	-5.9%
5191	Web Search Portals and Internet Publishing	140	0.33	0.5%	16.1%	37.9%	0.3%	20.3%	13.1%
3332	Industrial Machinery	130	0.67	0.5%	11.0%	2.4%	0.3%	21.3%	5.6%
3279	Stone & Mineral Products	130	1.02	0.5%	11.8%	-13.0%	0.4%	18.9%	-12.2%
5152	Cable and Other Subscription Programming	100	0.98	0.4%	-23.9%	18.0%	0.5%	-21.8%	22.8%
3336	Engine & Power Equipment	100	0.56	0.4%	7.8%	4.9%	0.3%	13.0%	-0.2%
IFG	Advanced industries manufacturing	18,570	1.96	66.7%	2.6%	6.5%	72.1%	-0.9%	7.2%
	Advanced industries energy	240	0.22	0.9%	-0.8%	0.2%	2.6%	-2.1%	5.4%
	Advanced industries services	9,010	0.80	32.4%	8.0%	-1.3%	25.4%	5.9%	4.4%
ADVANCED INDUSTRIES TOTAL		27,810	1.27	100.0%	4.4%	3.7%	100.0%	0.7%	6.4%

† 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.