

Grand Junction, CO

Advanced industries employ

2,392

full-time workers. (2015)

These direct jobs supports an additional

1,910

indirect jobs in other industries in the region.

Advanced industries produce

\$0.5

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

Advanced industries pay, on average

\$68,258

dollars per year (2015).

Advanced industries directly account for

3.7%

of all jobs in the region.

This employment share is

#237

among all small metros.

This accounts for

8.5%

of all output in the region (2015).

This compares to average pay of

\$42,081

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

JOBS

RANK:
#151

2.70%

RANK:
#216

2.46%

1.48%

-0.76%

Grand Junction, CO

U.S.

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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

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www.brookings.edu/advancedindustries

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DATA NOTES

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

Grand Junction, CO

Twenty-Five Largest Advanced Industries (2015)

There are 3 advanced industries in Grand Junction, CO 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
5416	Management Consulting	440	0.79	18.6%	7.6%	1.5%	12.4%	4.7%	4.0%
5413	Engineering	380	0.61	15.7%	-6.0%	0.7%	8.7%	-7.3%	-4.3%
5415	Computer Systems Design	200	0.23	8.2%	-2.5%	4.7%	5.4%	0.6%	3.7%
2211	Power Generation & Supply	160	0.90	6.6%	-7.4%	2.0%	14.9%	-3.6%	-1.3%
3332	Industrial Machinery	150	3.06	6.3%	7.2%	-2.5%	2.7%	0.6%	-2.6%
3364	Aircraft Products & Parts	130	0.59	5.3%	10.7%	-13.4%	3.1%	3.4%	-7.6%
3271	Clay Product and Refractory Manufacturing	120	6.87	5.0%	-2.1%	-0.8%	2.0%	-2.0%	3.4%
2111	Oil & Gas Extraction	110	1.28	4.5%	15.6%	-4.7%	18.8%	14.0%	8.9%
3399	Misc. Manufacturing	90	0.75	3.8%	5.1%	13.0%	2.7%	-3.0%	25.8%
3279	Stone & Mineral Products	90	2.62	3.6%	-0.8%	1.8%	2.2%	6.6%	0.3%
3345	Precision Instruments	80	0.45	3.3%	3.7%	-5.3%	3.6%	5.5%	1.0%
3391	Medical Equipment & Supplies	60	0.42	2.4%	-14.3%	13.8%	1.8%	-21.0%	14.7%
3339	General Purpose Machinery	40	0.37	1.8%	4.9%	-2.2%	0.7%	-1.5%	-3.5%
3336	Engine & Power Equipment	40	0.87	1.6%	8.6%	-2.5%	1.4%	3.5%	11.0%
3259	Misc. Chemicals	40	1.01	1.5%	3.7%	-3.9%	1.1%	-11.6%	-3.5%
5112	Software Products	30	0.23	1.4%	7.7%	28.5%	2.3%	6.4%	4.6%
3331	Agri., Constr., Mining Machinery	30	0.31	1.3%	6.9%	-1.5%	0.6%	0.1%	-10.1%
5182	Data Processing & Hosting	30	0.24	1.3%	2.1%	-3.1%	0.9%	-4.7%	1.5%
3241	Petroleum & Coal Products	30	0.60	1.2%	4.0%	3.6%	4.5%	-7.5%	16.1%
5152	Cable and Other Subscription Programming	20	0.77	0.9%	1.3%	-11.8%	1.8%	8.9%	-21.0%
3363	Motor Vehicle Parts	20	0.08	0.8%	11.6%	-12.8%	0.2%	3.7%	-12.9%
3254	Pharmaceuticals	10	0.11	0.5%	5.3%	-3.6%	1.4%	-9.3%	1.9%
3353	Electrical Equipment	10	0.21	0.5%	-7.2%	4.1%	0.4%	-5.0%	4.6%
6215	Medical and Diagnostic Laboratories	10	0.11	0.5%	6.3%	4.1%	0.2%	7.6%	8.2%
5179	Other telecommunications	10	0.31	0.5%	-4.1%	-14.4%	1.7%	-1.4%	-14.1%
IFG	Advanced industries manufacturing	970	0.40	40.7%	3.2%	-2.0%	30.2%	-2.4%	3.9%
	Advanced industries energy	270	0.98	11.3%	-0.9%	-1.6%	34.6%	3.1%	3.5%
	Advanced industries services	1,150	0.39	48.0%	-0.2%	0.5%	35.2%	-0.6%	-2.2%
ADVANCED INDUSTRIES TOTAL		2,390	0.42	100.0%	1.1%	-0.8%	100.0%	0.0%	1.5%

† 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.