

Wenatchee, WA

Advanced industries employ

1,791

full-time workers. (2015)

These direct jobs supports an additional

1,430

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

\$58,773

dollars per year (2015).

Advanced industries directly account for

3.1%

of all jobs in the region.

This employment share is

#255

among all small metros.

This accounts for

5.3%

of all output in the region (2015).

This compares to average pay of

\$37,634

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

RANK:
#209

2.70%

JOBS

3.13%

RANK:
#86

2.46%

-0.21%

Wenatchee, WA

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

www.brookings.edu/advancedindustries

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DATA NOTES

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

Wenatchee, WA

Twenty-Five Largest Advanced Industries (2015)

There are 4 advanced industries in Wenatchee, WA 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	210	0.39	11.8%	3.7%	2.5%	11.7%	3.4%	3.3%
3313	Aluminum Products	200	8.76	11.3%	7.4%	-1.5%	9.1%	15.5%	-12.3%
3315	Foundries	200	4.14	11.1%	7.3%	-1.5%	4.9%	23.0%	-13.5%
3359	Misc. Electrical Equipment	150	2.88	8.1%	10.2%	3.6%	2.8%	1.7%	4.2%
3353	Electrical Equipment	140	2.47	7.6%	10.7%	3.1%	9.1%	9.6%	7.1%
3345	Precision Instruments	120	0.79	6.8%	7.4%	3.4%	8.2%	13.3%	-6.3%
5415	Computer Systems Design	120	0.16	6.5%	-3.8%	8.8%	6.1%	-3.1%	3.4%
3339	General Purpose Machinery	100	0.93	5.4%	2.3%	2.2%	3.3%	-13.0%	0.6%
3344	Semiconductors	90	0.64	5.1%	6.2%	3.5%	6.7%	13.5%	-1.5%
5416	Management Consulting	70	0.15	4.1%	13.2%	10.1%	4.7%	13.4%	20.2%
5182	Data Processing & Hosting	50	0.42	2.7%	4.4%	21.9%	1.5%	-7.4%	13.8%
5172	Wireless Telecom Carriers	40	0.83	2.4%	-4.2%	9.3%	5.3%	5.0%	13.6%
3279	Stone & Mineral Products	40	1.22	2.0%	13.9%	1.5%	2.1%	13.0%	-1.9%
6215	Medical and Diagnostic Laboratories	30	0.31	1.7%	3.4%	21.5%	1.1%	0.9%	33.9%
3333	Commercial & Service Machinery	30	0.81	1.6%	10.1%	0.0%	1.0%	-9.9%	-2.0%
3399	Misc. Manufacturing	30	0.24	1.5%	0.0%	0.0%	0.8%	-1.8%	-1.9%
3241	Petroleum & Coal Products	20	0.52	1.2%	5.6%	4.9%	6.0%	-17.7%	11.2%
3341	Computer Equipment	20	0.35	1.2%	5.3%	2.4%	2.3%	10.3%	-12.2%
3331	Agri., Constr., Mining Machinery	20	0.19	0.9%	15.6%	0.0%	0.7%	-10.3%	1.0%
3351	Electrical Lighting Equipment	20	0.80	0.8%	10.9%	0.0%	0.3%	-0.8%	-19.4%
3332	Industrial Machinery	10	0.32	0.8%	5.7%	3.8%	0.7%	-11.5%	5.0%
5417	R&D Services	10	0.05	0.7%	-14.9%	22.5%	0.9%	-14.2%	25.5%
5191	Web Search Portals and Internet Publishing	10	0.12	0.6%	18.6%	4.9%	0.9%	22.2%	5.1%
3391	Medical Equipment & Supplies	10	0.08	0.6%	-8.4%	0.0%	0.4%	-4.1%	-2.0%
3343	Audio & Video Equipment	10	0.90	0.4%	5.3%	0.0%	0.3%	6.1%	-2.9%
IFG	Advanced industries manufacturing	1,220	0.57	68.3%	7.3%	1.2%	61.2%	5.1%	-3.2%
	Advanced industries energy	10	0.03	0.4%	11.2%	-20.2%	2.4%	13.8%	-20.7%
	Advanced industries services	560	0.22	31.3%	1.9%	8.1%	36.4%	3.1%	7.9%
	ADVANCED INDUSTRIES TOTAL	1,790	0.36	100.0%	5.7%	3.1%	100.0%	4.8%	-0.2%

† 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.