

Fort Wayne, IN

Advanced industries employ

21,849

full-time workers. (2015)

These direct jobs supports an additional

17,480

indirect jobs in other industries in the region.

Advanced industries produce

\$3.4

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

Advanced industries pay, on average

\$68,678

dollars per year (2015).

Advanced industries directly account for

9.8%

of all jobs in the region.

This employment share is

#56

among all small metros.

This accounts for

17.2%

of all output in the region (2015).

This compares to average pay of

\$41,965

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

JOB

RANK:
#165

2.70%

RANK:
#162

2.46%

1.12%

0.98%

Fort Wayne, IN

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.

Fort Wayne, IN

Twenty-Five Largest Advanced Industries (2015)

There are 15 advanced industries in Fort Wayne, IN 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
3363	Motor Vehicle Parts	3,440	4.03	15.7%	9.3%	3.7%	15.5%	5.7%	4.6%
3361	Motor Vehicles	2,420	7.79	11.1%	7.5%	1.5%	13.8%	3.4%	3.7%
3342	Communications Equipment	1,640	12.31	7.5%	-12.2%	-11.0%	8.3%	-2.7%	-12.1%
3399	Misc. Manufacturing	1,640	3.84	7.5%	6.3%	3.0%	5.4%	-17.4%	7.6%
3345	Precision Instruments	1,470	2.44	6.7%	6.5%	-3.0%	5.6%	8.3%	-0.8%
5413	Engineering	1,270	0.60	5.8%	-2.8%	0.4%	4.4%	-2.7%	0.8%
3315	Foundries	1,160	6.16	5.3%	4.2%	6.4%	0.6%	9.3%	1.8%
5415	Computer Systems Design	1,110	0.38	5.1%	2.3%	7.4%	4.4%	7.5%	8.8%
3339	General Purpose Machinery	850	2.10	3.9%	14.1%	0.8%	3.9%	14.1%	1.3%
3391	Medical Equipment & Supplies	750	1.62	3.4%	8.8%	5.2%	4.3%	-15.3%	9.5%
3353	Electrical Equipment	690	3.19	3.2%	-8.0%	10.4%	1.7%	-15.7%	4.1%
5416	Management Consulting	680	0.35	3.1%	-14.7%	0.0%	2.7%	-15.1%	1.8%
3313	Aluminum Products	650	7.19	3.0%	9.5%	10.0%	3.7%	14.5%	2.0%
3331	Agri., Constr., Mining Machinery	640	1.78	2.9%	5.6%	15.4%	2.0%	2.8%	6.9%
3311	Iron & Steel Products	470	3.50	2.2%	4.2%	6.9%	3.7%	13.0%	-1.7%
2211	Power Generation & Supply	370	0.62	1.7%	-3.7%	0.0%	2.9%	-5.2%	-7.0%
3362	Motor Vehicle Body & Trailers	290	1.29	1.3%	-10.0%	8.2%	0.7%	-16.1%	8.6%
3364	Aircraft Products & Parts	220	0.29	1.0%	9.0%	2.2%	2.3%	20.4%	-1.6%
5172	Wireless Telecom Carriers	210	1.01	0.9%	14.4%	-23.5%	1.4%	7.3%	6.7%
3366	Ships & Boats	190	0.93	0.9%	0.4%	2.5%	0.8%	3.9%	6.6%
5417	R&D Services	150	0.15	0.7%	-28.0%	-7.7%	0.6%	-23.5%	-9.7%
3344	Semiconductors	140	0.25	0.6%	-9.9%	-4.9%	0.5%	-3.1%	-6.8%
3333	Commercial & Service Machinery	130	0.97	0.6%	-19.5%	-18.8%	0.5%	-25.6%	-17.5%
3359	Misc. Electrical Equipment	130	0.64	0.6%	-13.3%	-3.8%	0.4%	-10.6%	3.7%
5182	Data Processing & Hosting	130	0.28	0.6%	-1.3%	-9.6%	0.5%	3.3%	-14.1%
IFG	Advanced industries manufacturing	17,700	2.10	81.0%	1.9%	1.5%	81.7%	-0.2%	1.4%
	Advanced industries energy	380	0.39	1.7%	-3.8%	-0.3%	2.9%	-5.2%	-7.1%
	Advanced industries services	3,770	0.37	17.3%	-5.2%	-1.3%	15.4%	-4.0%	1.6%
	ADVANCED INDUSTRIES TOTAL	21,850	1.12	100.0%	0.3%	1.0%	100.0%	-1.0%	1.1%

† 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.