

Fort Collins, CO

Advanced industries employ

15,725

full-time workers. (2015)

These direct jobs supports an additional

12,580

indirect jobs in other industries in the region.

Advanced industries produce

\$2.9

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

Advanced industries pay, on average

\$92,924

dollars per year (2015).

Advanced industries directly account for

9.9%

of all jobs in the region.

This employment share is

#53

among all small metros.

This accounts for

18.8%

of all output in the region (2015).

This compares to average pay of

\$47,569

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

JOBS

5.24%

RANK:
#50

2.70%

4.47%

RANK:
#51

2.46%

Fort Collins, CO

U.S.

Fort Collins, CO

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.

Fort Collins, CO

Twenty-Five Largest Advanced Industries (2015)

There are 9 advanced industries in Fort Collins, 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
5415	Computer Systems Design	2,250	1.10	14.3%	5.9%	5.5%	11.5%	8.2%	9.0%
5413	Engineering	2,180	1.44	13.9%	-0.1%	3.9%	8.7%	-2.5%	0.2%
3345	Precision Instruments	1,950	4.54	12.4%	1.4%	3.2%	12.1%	2.6%	5.8%
5417	R&D Services	1,620	2.28	10.3%	-1.9%	0.0%	9.4%	-2.8%	-1.1%
3341	Computer Equipment	1,110	6.34	7.0%	-1.3%	4.2%	15.1%	1.6%	9.5%
5416	Management Consulting	940	0.68	6.0%	4.2%	11.0%	3.9%	0.4%	6.3%
3344	Semiconductors	650	1.63	4.1%	-11.4%	-7.6%	5.2%	-9.2%	1.7%
5182	Data Processing & Hosting	610	1.89	3.9%	9.9%	11.4%	3.0%	6.6%	11.2%
3254	Pharmaceuticals	480	1.59	3.0%	9.0%	16.3%	5.2%	-7.2%	19.0%
3332	Industrial Machinery	440	3.60	2.8%	10.7%	23.6%	1.1%	1.4%	5.4%
3331	Agri., Constr., Mining Machinery	410	1.63	2.6%	20.6%	-4.3%	1.3%	9.9%	-12.4%
3339	General Purpose Machinery	390	1.35	2.5%	21.5%	-5.2%	1.2%	11.3%	-7.0%
3336	Engine & Power Equipment	380	3.41	2.4%	22.3%	-4.2%	2.5%	13.4%	8.1%
3399	Misc. Manufacturing	280	0.93	1.8%	2.9%	10.5%	1.3%	-6.4%	15.8%
5112	Software Products	280	0.78	1.8%	0.3%	44.6%	2.6%	-0.7%	2.2%
5172	Wireless Telecom Carriers	220	1.49	1.4%	13.0%	13.1%	3.2%	24.4%	11.8%
6215	Medical and Diagnostic Laboratories	200	0.70	1.2%	11.4%	9.7%	0.6%	11.0%	8.5%
2211	Power Generation & Supply	190	0.44	1.2%	-3.5%	2.5%	3.2%	-0.5%	-0.8%
3391	Medical Equipment & Supplies	190	0.56	1.2%	2.5%	1.4%	1.2%	-7.1%	9.2%
5191	Web Search Portals and Internet Publishing	120	0.44	0.7%	17.0%	3.2%	0.5%	13.3%	1.6%
3251	Basic Chemicals	100	0.63	0.6%	2.3%	14.5%	1.1%	-11.4%	15.5%
5152	Cable and Other Subscription Programming	90	1.38	0.6%	0.8%	6.6%	0.9%	6.3%	-6.3%
3364	Aircraft Products & Parts	80	0.16	0.5%	-10.9%	33.5%	0.3%	-24.6%	39.0%
3259	Misc. Chemicals	80	0.86	0.5%	-1.1%	13.5%	0.2%	-16.4%	10.8%
3279	Stone & Mineral Products	60	0.78	0.4%	60.9%	11.4%	0.3%	73.9%	11.0%
IFG	Advanced industries manufacturing	6,980	1.16	44.4%	-0.5%	2.9%	50.4%	-2.0%	6.9%
	Advanced industries energy	240	0.35	1.5%	-3.6%	0.9%	5.0%	0.1%	1.2%
	Advanced industries services	8,510	1.19	54.1%	2.6%	5.9%	44.6%	2.1%	3.9%
	ADVANCED INDUSTRIES TOTAL	15,730	1.13	100.0%	1.0%	4.5%	100.0%	-0.1%	5.2%

† 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.