

Eugene, OR

Advanced industries employ

8,722

full-time workers. (2015)

These direct jobs supports an additional

6,980

indirect jobs in other industries in the region.

Advanced industries produce

\$2.0

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

Advanced industries pay, on average

\$65,776

dollars per year (2015).

Advanced industries directly account for

5.5%

of all jobs in the region.

This employment share is

#163

among all small metros.

This accounts for

14.1%

of all output in the region (2015).

This compares to average pay of

\$40,995

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

RANK:
#127

2.70%

JOBS

RANK:
#167

2.46%

2.30%

0.81%

Eugene, OR

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.

Eugene, OR

Twenty-Five Largest Advanced Industries (2015)

There are 8 advanced industries in Eugene, OR 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
5112	Software Products	1,770	4.97	20.3%	4.2%	-3.2%	24.1%	5.3%	-1.2%
5413	Engineering	650	0.43	7.4%	-4.3%	4.5%	3.5%	-3.1%	1.1%
6215	Medical and Diagnostic Laboratories	610	2.20	7.0%	-3.5%	0.6%	2.5%	-0.5%	-1.4%
5417	R&D Services	580	0.82	6.6%	-6.4%	-0.9%	4.2%	-4.7%	-0.7%
3339	General Purpose Machinery	570	2.01	6.6%	11.1%	0.9%	2.7%	10.3%	-2.2%
5416	Management Consulting	490	0.36	5.6%	-13.3%	4.7%	2.8%	-14.6%	0.5%
3331	Agri., Constr., Mining Machinery	470	1.87	5.4%	12.7%	1.0%	2.7%	10.8%	-1.6%
3399	Misc. Manufacturing	470	1.55	5.4%	4.4%	1.1%	2.4%	5.3%	4.7%
3332	Industrial Machinery	460	3.81	5.3%	9.7%	9.6%	2.6%	8.8%	8.0%
5415	Computer Systems Design	420	0.21	4.8%	12.8%	-7.5%	3.2%	17.4%	-3.4%
3341	Computer Equipment	340	1.95	3.9%	-7.6%	-1.9%	24.5%	-10.5%	5.0%
3362	Motor Vehicle Body & Trailers	240	1.49	2.8%	-15.5%	16.8%	0.9%	-11.5%	25.0%
3251	Basic Chemicals	220	1.40	2.6%	-1.6%	4.3%	2.1%	-5.8%	2.1%
3345	Precision Instruments	130	0.31	1.5%	3.0%	0.4%	6.6%	2.3%	7.3%
3252	Resins & Synthetic Rubbers	130	1.27	1.5%	-3.0%	4.6%	1.1%	-2.8%	6.4%
3391	Medical Equipment & Supplies	100	0.29	1.1%	-1.6%	-2.0%	0.7%	-2.1%	2.1%
3259	Misc. Chemicals	80	0.96	1.0%	-1.7%	4.4%	0.6%	-10.4%	-2.0%
3344	Semiconductors	80	0.19	0.9%	22.9%	8.1%	4.0%	23.8%	21.2%
3361	Motor Vehicles	80	0.34	0.9%	-21.0%	-11.1%	0.4%	-17.1%	-11.2%
3254	Pharmaceuticals	70	0.25	0.8%	1.7%	-3.2%	0.8%	-3.6%	1.0%
3364	Aircraft Products & Parts	70	0.14	0.8%	0.4%	-3.3%	0.9%	12.5%	0.4%
2211	Power Generation & Supply	70	0.16	0.8%	1.5%	0.0%	2.1%	13.5%	-10.2%
3253	Pesticides & Fertilizers	60	1.61	0.7%	49.4%	46.1%	0.5%	43.2%	31.3%
3333	Commercial & Service Machinery	60	0.64	0.7%	8.7%	6.3%	0.3%	6.2%	-1.4%
5191	Web Search Portals and Internet Publishing	50	0.20	0.6%	15.6%	24.9%	0.3%	5.5%	30.9%
IFG	Advanced industries manufacturing	3,990	0.67	45.8%	-0.7%	2.7%	56.3%	-4.1%	5.3%
	Advanced industries energy	70	0.10	0.8%	2.0%	0.0%	2.1%	13.4%	-10.2%
	Advanced industries services	4,660	0.65	53.4%	-1.0%	-0.7%	41.6%	1.9%	-0.6%
	ADVANCED INDUSTRIES TOTAL	8,720	0.63	100.0%	-0.8%	0.8%	100.0%	-1.2%	2.3%

† 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.