

Corvallis, OR

Advanced industries employ

4,020

full-time workers. (2013)

These direct jobs supports an additional

3,220

indirect jobs in other industries in the region.

Advanced industries produce

\$2.7

billion dollars in output in the region.
(2013, 2005 Chained)

Advanced industries pay, on average

\$91,200

dollars per year (2013).

Advanced industries directly account for

9.9%

of all jobs in the region.

This employment share is

#50

among all small metros.

This accounts for

48.2%

of all output in the region (2013).

This compares to average pay of

\$41,790

for all industries (2013).

Advanced industry annual average growth, 2010-2013

JOBS

2.7%

OUTPUT

3.8%

-2.5%

Corvallis, OR

U.S.

-0.9%

Corvallis, OR

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.

Corvallis, OR

Twenty-Five Largest Advanced Industries (2013)

Industry 4-Digit NAICS Code	Industry Title	Industry Employment (2013)	Industry Location Quotient (LQ) † 2013	Industry Share of Total Advanced Industries Employment (2013)	Industry Employment Annual Growth 2010-2013	Industry Share of Total Advanced Industries Output (2013)	Industry Output Annual Growth 2010-2013
3344	Semiconductors	1,300	12.08	32.3%	-7.7%	66.5%	-2.5%
5413	Architecture & Engineering	460	1.19	11.5%	-10.2%	2.0%	-9.5%
5417	R&D Services	380	2.06	9.3%	14.1%	2.0%	15.7%
5415	Computer Systems Design	290	0.59	7.2%	26.1%	1.7%	26.7%
5416	Management Consulting	270	0.80	6.8%	13.1%	1.3%	11.6%
5182	Data Processing & Hosting	180	2.30	4.4%	4.1%	1.4%	3.3%
5112	Software Products	170	1.94	4.1%	-19.0%	1.5%	-16.5%
3332	Industrial Machinery	150	5.00	3.8%	3.3%	0.7%	6.8%
3342	Communications Equipment	150	5.23	3.7%	6.6%	6.8%	11.6%
3341	Computer Equipment	130	2.82	3.2%	-3.2%	10.2%	-1.6%
3391	Medical Equipment & Supplies	110	1.24	2.7%	0.0%	0.5%	2.4%
3363	Motor Vehicle Parts	60	0.38	1.4%	-3.9%	0.2%	7.9%
3345	Precision Instruments	40	0.39	1.1%	0.0%	2.4%	5.4%
3353	Electrical Equipment	40	1.02	1.0%	2.5%	0.3%	1.8%
2211	Power Generation & Supply	40	0.33	0.9%	1.9%	1.0%	13.3%
3359	Misc. Electrical Equipment	40	0.97	0.9%	0.0%	0.1%	-6.2%
3362	Motor Vehicle Body & Trailers	20	0.54	0.5%	-3.0%	0.1%	8.5%
3315	Foundries	20	0.53	0.5%	-4.8%	0.1%	8.3%
3339	General Purpose Machinery	20	0.26	0.5%	0.0%	0.1%	1.8%
3254	Pharmaceuticals	20	0.23	0.4%	-3.5%	0.1%	-3.5%
3364	Aircraft Products & Parts	20	0.10	0.4%	-2.1%	0.1%	-8.4%
3399	Misc. Manufacturing	20	0.19	0.4%	-5.9%	0.0%	-0.7%
5152	Cable and Other Subscription Programming	10	0.68	0.3%	-9.7%	0.1%	-8.6%
3279	Stone & Mineral Products	10	0.50	0.2%	0.0%	0.0%	17.2%
3351	Electrical Lighting Equipment	10	0.73	0.2%	0.0%	0.0%	-3.8%
Advanced industries manufacturing		2,200	1.40	54.7%	-4.8%	88.9%	-1.2%
Advanced industries energy		40	0.21	0.9%	1.8%	1.1%	13.2%
Advanced industries services		1,780	1.00	44.4%	0.7%	10.1%	0.8%
ADVANCED INDUSTRIES TOTAL		4,020	1.14	100.0%	-2.5%	100.0%	-0.9%

† 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.