

Savannah, GA

Advanced industries employ

12,290

full-time workers. (2013)

These direct jobs supports an additional

9,830

indirect jobs in other industries in the region.

Advanced industries produce

\$2.2

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

Advanced industries pay, on average

\$99,240

dollars per year (2013).

Advanced industries directly account for

7.3%

of all jobs in the region.

This employment share is

#90

among all small metros.

This accounts for

14.2%

of all output in the region (2013).

This compares to average pay of

\$43,240

for all industries (2013).

Advanced industry annual average growth, 2010-2013

JOBS

OUTPUT

4.1%

2.7%

6.2%

3.8%

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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.

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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
3364	Aircraft Products & Parts	8,020	13.64	65.2%	6.4%	56.6%	11.2%
5413	Architecture & Engineering	980	0.62	8.0%	-1.0%	6.3%	-0.5%
5416	Management Consulting	410	0.30	3.4%	17.8%	2.8%	17.4%
2211	Power Generation & Supply	390	0.83	3.2%	-0.3%	9.4%	2.3%
3251	Basic Chemicals	350	2.06	2.8%	3.3%	4.7%	0.8%
5415	Computer Systems Design	300	0.15	2.4%	-7.4%	2.4%	-5.7%
3361	Motor Vehicles	200	0.88	1.6%	12.8%	2.9%	40.4%
3241	Petroleum & Coal Products	180	1.35	1.5%	-7.6%	2.0%	-18.0%
3362	Motor Vehicle Body & Trailers	170	1.04	1.4%	3.9%	1.1%	22.2%
3369	Misc. Transportation Equipment	130	3.37	1.0%	5.2%	0.3%	2.3%
6215	Medical and Diagnostic Laboratories	120	0.42	1.0%	9.4%	0.5%	13.5%
5172	Wireless Telecom Carriers	120	0.66	1.0%	3.6%	1.4%	11.0%
3252	Resins & Synthetic Rubbers	90	0.78	0.7%	1.6%	1.0%	-6.1%
3399	Misc. Manufacturing	70	0.22	0.6%	-0.5%	0.3%	2.8%
5152	Cable and Other Subscription Programming	60	0.71	0.5%	1.7%	0.9%	4.1%
3253	Pesticides & Fertilizers	60	1.33	0.5%	-0.6%	0.7%	-8.8%
3331	Agri., Constr., Mining Machinery	60	0.19	0.4%	-8.6%	0.6%	-0.5%
5179	Other telecommunications	50	0.54	0.4%	-6.5%	0.9%	-9.6%
3259	Misc. Chemicals	50	0.53	0.4%	-0.6%	0.6%	-3.6%
5182	Data Processing & Hosting	50	0.16	0.4%	-7.2%	0.4%	-5.6%
3339	General Purpose Machinery	40	0.15	0.4%	-2.9%	0.3%	-6.3%
3332	Industrial Machinery	40	0.34	0.3%	-6.7%	0.3%	-7.8%
3391	Medical Equipment & Supplies	40	0.11	0.3%	13.6%	0.3%	9.9%
3271	Clay Product and Refractory Manufacturing	40	0.87	0.3%	0.0%	0.2%	6.5%
3254	Pharmaceuticals	40	0.11	0.3%	-1.8%	0.7%	-0.3%
Advanced industries manufacturing		9,710	1.50	79.0%	5.1%	73.6%	8.1%
Advanced industries energy		390	0.52	3.2%	-0.3%	9.4%	2.2%
Advanced industries services		2,190	0.30	17.8%	1.1%	17.0%	1.3%
ADVANCED INDUSTRIES TOTAL		12,290	0.85	100.0%	4.1%	100.0%	6.2%

† 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.