

Montgomery, AL

Advanced industries employ

16,317

full-time workers. (2015)

These direct jobs supports an additional

13,050

indirect jobs in other industries in the region.

Advanced industries produce

\$2.5

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

Advanced industries pay, on average

\$67,476

dollars per year (2015).

Advanced industries directly account for

9.2%

of all jobs in the region.

This employment share is

#60

among all small metros.

This accounts for

15.7%

of all output in the region (2015).

This compares to average pay of

\$42,781

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

JOB

3.91%

RANK:
#73

2.70%

3.35%

RANK:
#83

2.46%

Montgomery, AL

U.S.

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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

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DATA NOTES

All figures reflect Brookings analysis of data from Moody's Analytics.

Montgomery, AL

Twenty-Five Largest Advanced Industries (2015)

There are 6 advanced industries in Montgomery, AL 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	4,380	6.47	26.8%	13.7%	15.9%	4.5%	25.7%	10.9%
3364	Aircraft Products & Parts	2,410	4.10	14.8%	0.1%	-6.4%	35.3%	8.7%	5.2%
5413	Engineering	1,870	1.11	11.5%	3.3%	-0.3%	8.4%	2.0%	1.6%
5415	Computer Systems Design	1,770	0.77	10.8%	-3.6%	5.8%	8.3%	-5.9%	7.2%
3352	Household Appliances	890	12.08	5.4%	36.3%	-3.0%	2.8%	26.2%	-2.0%
5416	Management Consulting	680	0.44	4.1%	13.7%	22.0%	3.3%	11.4%	23.4%
2211	Power Generation & Supply	590	1.24	3.6%	1.9%	-0.2%	7.5%	1.6%	-9.0%
3391	Medical Equipment & Supplies	410	1.12	2.5%	1.7%	-0.5%	1.2%	-4.8%	3.8%
3362	Motor Vehicle Body & Trailers	350	1.96	2.2%	6.1%	-5.0%	0.2%	33.4%	21.4%
6215	Medical and Diagnostic Laboratories	340	1.10	2.1%	0.5%	-5.1%	1.2%	2.9%	-1.1%
3345	Precision Instruments	310	0.66	1.9%	-3.5%	-3.5%	1.8%	1.9%	-0.4%
3359	Misc. Electrical Equipment	200	1.30	1.2%	38.1%	-3.1%	2.0%	44.1%	6.3%
3339	General Purpose Machinery	200	0.62	1.2%	2.2%	1.6%	0.7%	5.3%	-1.5%
5417	R&D Services	200	0.25	1.2%	6.5%	11.7%	1.1%	4.8%	13.9%
3252	Resins & Synthetic Rubbers	190	1.66	1.1%	3.0%	2.2%	2.3%	-7.7%	2.2%
3399	Misc. Manufacturing	170	0.50	1.0%	-1.8%	-2.0%	0.4%	-9.2%	-1.9%
3251	Basic Chemicals	140	0.79	0.9%	4.3%	2.2%	1.7%	-9.1%	3.3%
3344	Semiconductors	110	0.25	0.7%	-7.9%	-3.4%	0.5%	-8.9%	9.9%
3315	Foundries	100	0.66	0.6%	2.1%	-1.5%	0.5%	7.8%	-1.8%
3313	Aluminum Products	90	1.32	0.6%	1.0%	-2.1%	0.5%	14.1%	-4.8%
3241	Petroleum & Coal Products	90	0.71	0.6%	1.5%	-0.5%	2.8%	22.2%	5.0%
3346	Magnetic & Optical Media	90	4.44	0.5%	-4.4%	-3.7%	0.3%	-14.8%	-1.2%
3342	Communications Equipment	80	0.71	0.5%	4.0%	-3.8%	0.5%	8.7%	2.4%
3311	Iron & Steel Products	70	0.67	0.4%	0.4%	-2.0%	0.8%	13.5%	-2.9%
3279	Stone & Mineral Products	60	0.70	0.4%	-3.9%	-0.8%	0.3%	-10.4%	7.8%
IFG	Advanced industries manufacturing	10,680	1.60	65.4%	6.9%	3.0%	67.6%	9.2%	4.4%
	Advanced industries energy	600	0.79	3.7%	1.9%	0.2%	8.1%	1.5%	-7.6%
	Advanced industries services	5,040	0.63	30.9%	1.4%	4.4%	24.3%	0.1%	7.4%
	ADVANCED INDUSTRIES TOTAL	16,320	1.06	100.0%	4.9%	3.4%	100.0%	6.0%	3.9%

† 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.