

Greenville, SC

Advanced industries employ

41,633

full-time workers. (2015)

These direct jobs supports an additional

33,310

indirect jobs in other industries in the region.

Advanced industries produce

\$6.2

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

Advanced industries pay, on average

\$71,334

dollars per year (2015).

Advanced industries directly account for

10.2%

of all jobs in the region.

This employment share is

#25

among all large metros.

This accounts for

18.2%

of all output in the region (2015).

This compares to average pay of

\$43,930

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

JOBS

3.03% RANK: #44

2.70%

2.96% RANK: #38

2.46%

Greenville, SC

U.S.

Greenville, SC

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.

Greenville, SC

Twenty-Five Largest Advanced Industries (2015)

There are 13 advanced industries in Greenville, SC 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
5413	Engineering	6,300	1.61	15.1%	7.4%	-1.5%	10.5%	7.3%	-4.2%
3363	Motor Vehicle Parts	6,230	3.97	15.0%	13.5%	9.9%	11.3%	11.2%	12.0%
3336	Engine & Power Equipment	3,120	10.94	7.5%	0.5%	-2.7%	6.4%	0.1%	1.4%
3339	General Purpose Machinery	3,080	4.16	7.4%	5.2%	5.1%	5.5%	5.8%	8.2%
5416	Management Consulting	2,260	0.64	5.4%	3.6%	13.6%	4.3%	1.6%	4.8%
5172	Wireless Telecom Carriers	1,850	4.95	4.4%	6.7%	1.5%	6.7%	8.2%	10.5%
5415	Computer Systems Design	1,800	0.34	4.3%	9.4%	10.7%	3.5%	9.6%	10.3%
3344	Semiconductors	1,580	1.54	3.8%	1.9%	18.9%	3.0%	17.6%	13.3%
3352	Household Appliances	1,450	8.48	3.5%	3.6%	3.3%	3.5%	-4.2%	0.6%
3252	Resins & Synthetic Rubbers	1,380	5.25	3.3%	-5.8%	-0.5%	3.7%	-11.6%	0.0%
3254	Pharmaceuticals	1,340	1.73	3.2%	-3.8%	3.5%	4.3%	-8.4%	-1.2%
5112	Software Products	870	0.94	2.1%	13.2%	-12.1%	3.5%	19.6%	-13.3%
3331	Agri., Constr., Mining Machinery	790	1.20	1.9%	8.6%	-8.7%	2.1%	5.1%	-7.9%
3361	Motor Vehicles	790	1.38	1.9%	13.7%	-2.3%	2.9%	11.1%	5.0%
2211	Power Generation & Supply	730	0.66	1.7%	-1.7%	-4.6%	3.8%	-6.4%	-8.0%
3391	Medical Equipment & Supplies	600	0.70	1.4%	4.7%	6.6%	1.1%	-5.0%	-1.6%
3353	Electrical Equipment	590	1.47	1.4%	2.8%	4.4%	2.7%	4.5%	5.2%
3399	Misc. Manufacturing	570	0.72	1.4%	10.0%	-2.4%	0.9%	0.7%	0.8%
5417	R&D Services	570	0.31	1.4%	0.3%	22.9%	0.8%	-0.9%	4.1%
3366	Ships & Boats	540	1.44	1.3%	22.4%	-0.3%	0.9%	12.9%	10.9%
3345	Precision Instruments	500	0.45	1.2%	9.7%	1.2%	1.7%	25.0%	11.7%
3364	Aircraft Products & Parts	460	0.34	1.1%	12.6%	-8.1%	3.7%	35.5%	6.8%
3359	Misc. Electrical Equipment	450	1.24	1.1%	3.1%	6.6%	1.8%	-0.8%	8.5%
3259	Misc. Chemicals	440	1.93	1.1%	3.9%	9.8%	0.6%	-24.3%	2.1%
6215	Medical and Diagnostic Laboratories	430	0.59	1.0%	2.6%	0.7%	0.5%	0.1%	-1.2%
IFG	Advanced industries manufacturing	26,370	1.70	63.3%	5.0%	3.6%	64.9%	3.0%	5.0%
	Advanced industries energy	730	0.42	1.8%	-1.8%	-4.6%	3.8%	-6.3%	-8.0%
	Advanced industries services	14,540	0.78	34.9%	6.2%	2.3%	31.3%	7.5%	0.8%
	ADVANCED INDUSTRIES TOTAL	41,630	1.16	100.0%	5.3%	3.0%	100.0%	3.8%	3.0%

† 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.