

Gulfport, MS

Advanced industries employ

20,530

full-time workers. (2013)

These direct jobs supports an additional

16,420

indirect jobs in other industries in
the region.

Advanced industries produce

\$3.0

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

Advanced industries pay, on average

\$44,210

dollars per year (2013).

Advanced industries directly
account for

12.3%

of all jobs in the region.

This employment share is

#23

among all small metros.

This accounts for

21.0%

of all output in the region (2013).

This compares to average pay of

\$43,160

for all industries (2013).

Advanced industry annual average growth, 2010-2013

JOBS

2.7%

OUTPUT

3.8%

-3.5%

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-1.5%

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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

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DATA NOTES

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

Gulfport, MS

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
3366	Ships & Boats	11,840	78.70	57.7%	-4.1%	23.1%	-13.0%
5413	Architecture & Engineering	1,870	1.18	9.1%	-4.5%	6.8%	-1.5%
2211	Power Generation & Supply	1,510	3.26	7.3%	-0.3%	20.4%	3.4%
5415	Computer Systems Design	1,130	0.56	5.5%	-2.8%	4.0%	-7.0%
3241	Petroleum & Coal Products	840	6.33	4.1%	-6.8%	8.6%	-13.4%
3251	Basic Chemicals	540	3.20	2.6%	0.1%	6.0%	4.8%
3252	Resins & Synthetic Rubbers	330	2.99	1.6%	0.4%	1.7%	-4.5%
5416	Management Consulting	290	0.21	1.4%	10.0%	1.2%	10.6%
5172	Wireless Telecom Carriers	220	1.23	1.1%	-3.2%	1.4%	0.8%
3254	Pharmaceuticals	170	0.53	0.8%	-4.4%	2.5%	1.2%
3339	General Purpose Machinery	130	0.44	0.6%	-3.5%	0.6%	-9.4%
3259	Misc. Chemicals	130	1.33	0.6%	0.0%	1.2%	8.8%
3311	Iron & Steel Products	130	1.21	0.6%	-3.6%	1.3%	9.9%
3315	Foundries	120	0.78	0.6%	-3.3%	0.5%	1.3%
3364	Aircraft Products & Parts	110	0.18	0.5%	3.7%	4.4%	6.3%
3336	Engine & Power Equipment	100	0.86	0.5%	-0.6%	0.4%	-11.2%
3345	Precision Instruments	90	0.19	0.4%	-9.1%	0.6%	7.0%
5417	R&D Services	90	0.12	0.4%	-1.1%	0.3%	-2.6%
3341	Computer Equipment	90	0.47	0.4%	-6.4%	0.5%	7.7%
3253	Pesticides & Fertilizers	80	1.75	0.4%	-2.1%	0.9%	8.2%
5182	Data Processing & Hosting	70	0.24	0.4%	13.2%	0.4%	22.1%
3391	Medical Equipment & Supplies	70	0.19	0.3%	-6.0%	0.3%	4.5%
3279	Stone & Mineral Products	60	0.72	0.3%	-7.7%	0.2%	-6.1%
3399	Misc. Manufacturing	60	0.17	0.3%	-4.8%	0.2%	3.2%
3343	Audio & Video Equipment	50	2.38	0.3%	-6.5%	0.2%	1.8%
Advanced industries manufacturing		15,250	2.38	74.3%	-4.0%	65.0%	-2.9%
Advanced industries energy		1,510	2.03	7.4%	-0.2%	20.6%	3.6%
Advanced industries services		3,770	0.52	18.4%	-2.6%	14.4%	-1.6%
ADVANCED INDUSTRIES TOTAL		20,530	1.42	100.0%	-3.5%	100.0%	-1.5%

† 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.