

Eau Claire, WI

Advanced industries employ

5,334

full-time workers. (2015)

These direct jobs supports an additional

4,270

indirect jobs in other industries in the region.

Advanced industries produce

\$0.8

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

Advanced industries pay, on average

\$55,309

dollars per year (2015).

Advanced industries directly account for

6.0%

of all jobs in the region.

This employment share is

#145

among all small metros.

This accounts for

10.0%

of all output in the region (2015).

This compares to average pay of

\$40,957

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

RANK:
#210

2.70%

JOBS

RANK:
#220

2.46%

-0.92%

-0.21%

Eau Claire, WI

U.S.

Eau Claire, WI

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.

Eau Claire, WI

Twenty-Five Largest Advanced Industries (2015)

There are 5 advanced industries in Eau Claire, WI 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 |
| 3341 | Computer Equipment | 1,130 | 11.50 | 21.2% | -14.4% | -10.6% | 21.6% | -11.6% | -14.2% |
| 3344 | Semiconductors | 640 | 2.88 | 12.1% | 56.1% | -5.7% | 11.8% | 58.9% | -2.5% |
| 5416 | Management Consulting | 540 | 0.69 | 10.0% | -5.9% | -1.7% | 8.4% | -7.1% | 1.2% |
| 5413 | Engineering | 490 | 0.57 | 9.1% | 7.6% | 2.3% | 6.1% | 5.3% | -0.7% |
| 5415 | Computer Systems Design | 480 | 0.41 | 8.9% | 6.0% | 9.1% | 8.5% | 4.7% | 13.1% |
| 3363 | Motor Vehicle Parts | 260 | 0.77 | 4.9% | 29.0% | 8.9% | 5.2% | 35.9% | 7.2% |
| 3339 | General Purpose Machinery | 220 | 1.35 | 4.1% | 0.0% | -0.9% | 3.5% | 2.1% | 0.5% |
| 3399 | Misc. Manufacturing | 190 | 1.11 | 3.6% | -3.9% | 2.2% | 2.0% | -2.6% | 0.8% |
| 3331 | Agri., Constr., Mining Machinery | 190 | 1.29 | 3.5% | 3.6% | 4.6% | 3.1% | 5.0% | 4.1% |
| 3315 | Foundries | 150 | 1.93 | 2.7% | 1.9% | 5.6% | 1.5% | 7.7% | -0.7% |
| 3333 | Commercial & Service Machinery | 100 | 1.91 | 1.9% | 3.8% | 4.1% | 1.9% | 5.2% | 8.3% |
| 3336 | Engine & Power Equipment | 80 | 1.22 | 1.4% | 2.5% | 4.9% | 1.1% | 5.2% | -2.1% |
| 3353 | Electrical Equipment | 70 | 0.77 | 1.3% | 1.0% | 1.5% | 1.3% | 2.3% | -6.2% |
| 3332 | Industrial Machinery | 70 | 0.97 | 1.2% | 3.6% | 4.9% | 1.2% | 3.5% | 4.3% |
| 2211 | Power Generation & Supply | 70 | 0.27 | 1.2% | -8.1% | 44.8% | 3.7% | -5.4% | 27.5% |
| 3391 | Medical Equipment & Supplies | 60 | 0.30 | 1.0% | -3.9% | -6.5% | 0.9% | -5.6% | -2.3% |
| 3366 | Ships & Boats | 50 | 0.66 | 1.0% | 18.3% | 6.1% | 1.4% | 38.9% | 8.6% |
| 3369 | Misc. Transportation Equipment | 50 | 2.55 | 1.0% | 18.0% | 6.3% | 0.9% | 18.9% | 3.6% |
| 3345 | Precision Instruments | 50 | 0.21 | 0.9% | -21.2% | 2.1% | 0.8% | -17.4% | -7.3% |
| 6215 | Medical and Diagnostic Laboratories | 50 | 0.30 | 0.9% | 1.4% | -1.0% | 0.7% | 0.8% | 0.1% |
| 3359 | Misc. Electrical Equipment | 40 | 0.55 | 0.8% | 0.8% | 1.2% | 0.7% | -3.4% | -3.2% |
| 3351 | Electrical Lighting Equipment | 40 | 1.43 | 0.8% | 1.7% | 2.5% | 1.0% | 0.5% | 11.5% |
| 3254 | Pharmaceuticals | 40 | 0.24 | 0.8% | 7.7% | 8.2% | 1.8% | -6.7% | 5.2% |
| 3361 | Motor Vehicles | 40 | 0.33 | 0.8% | 19.7% | 6.7% | 0.5% | 18.3% | 2.4% |
| 3279 | Stone & Mineral Products | 40 | 0.85 | 0.7% | -2.9% | 31.4% | 0.6% | -1.0% | 14.2% |
| IFG | Advanced industries manufacturing | 3,620 | 1.07 | 67.9% | -1.2% | -2.9% | 65.8% | 0.0% | -4.4% |
| | Advanced industries energy | 90 | 0.23 | 1.6% | 1.6% | 43.9% | 5.8% | 1.7% | 42.7% |
| | Advanced industries services | 1,630 | 0.40 | 30.5% | 0.7% | 2.4% | 28.4% | 0.5% | 5.3% |
| | ADVANCED INDUSTRIES TOTAL | 5,330 | 0.68 | 100.0% | -0.7% | -0.9% | 100.0% | 0.2% | -0.2% |

† 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.