

ENERGY, POWER AND CONTROLS IN WISCONSIN

DATA POINT	SOURCE AND DATE
2 nd highest manufacturing employment concentration in the U.S.	Bureau of Labor Statistics Quarterly Census of Employment and Wages, 2019 Annual
Nearly 5,000 engineering degrees and certificates awarded in 2019	National IPEDS database published by the U.S. Department of Education's National Center for Education Statistics
1,100+ EPC companies	Data Axle, 2021
116,000+ industry employment	EMSI 2021.1 Class of Worker, QCEW Employees 2019
At more than \$1 billion annually, our flagship University of Wisconsin-Madison ranks #8 in the U.S. for research spending.	National Science Foundation Higher Education Research and Development Survey, 2019
The University of Wisconsin System awards more than 36,000 degrees annually.	UW System, 2020
One of only two fully funded state pension systems in the U.S.	equable.org State of Pensions 2020
Nearly 510,000 post-secondary students	UW System, Wisconsin Association of Independent Colleges and Universities, and Wisconsin Technical College System combined enrollment data, 2019
EPC employment concentration chart	Bureau of Labor Statistics Occupation Employment and Wage Statistics, May 2020
UW-Madison College of Engineering is ranked in the top 10 for research expenditures and near the top of global rankings.	National Science Foundation
UW-Milwaukee College of Engineering and Applied Science is rated among the top 2% of research universities in the U.S.	Ranked R1 by the Carnegie Classification of Institutions of Higher Education, one of only 131 universities in the U.S. to receive this designation (2019)
Wisconsin's population 5.8 million	U.S. Census Bureau, 2019
31% of adults hold a bachelor's degree or higher	U.S. Census Bureau, American Community Survey 2019
93% of adults have a high school diploma	U.S. Census Bureau, American Community Survey 2019
435 wind turbines with 735MW of installed power capacity and the equivalent of 172,000 homes powered by wind energy	renewwisconsin.org
130MW of installed solar power and the equivalent of 21,000 homes powered by solar energy	renewwisconsin.org
Two Creeks, our largest solar farm, was energized in November 2020, doubling the state's solar capacity.	renewwisconsin.org (2020 Annual Report)
34 farm digesters, 42 landfill gas systems, 60 water treatment facility biogas systems	EPA Agstar database, renewwisconsin.org, Water Environment Federation
Ranked ninth in the nation in ethanol production capacity in 2019	U.S. Energy Information Administration