

Michigan

Capital City: Lansing

Major cities: Flint, Detroit, Rochester, Ann Arbor, South Field, Kalamazoo, Allendale, Big Rapids, Houghton

Major Companies: General Motors, Ford Motor, DowDuPont, Penske Automotive Group, Whirlpool, Lear, Kellogg, DTE Energy, Stryker, Autoliv, Ally Financial, BorgWarner, SpartanNash, Masco, Auto-Owners Insurance, CMS Energy, American Axle & Manufacturing, Kelly Services, Diplomat Pharmacy

Major Sectors/Economy

- It is widely known as the center of the U.S. automotive industry, being home to the country's three major automobile companies; General Motors Corp., Chrysler LLC and Ford Motor Co.,
- It is a center of manufacturing, services, and high-tech industry
- Products and services include automobiles, food products, information technology, aerospace, military equipment, furniture, and mining of copper and iron ore
- Two of the top four pizza chains were founded in Michigan: Domino's Pizza and Little Caesars Pizza
- Michigan is home to 17% of total U.S. vehicle production and 11% of North American vehicle production
- Michigan is home to two world-class autonomous vehicle testing sites, leading the nation in testing and development of next-generation transportation technology
- Manufacturing employs more than 629,000 people, and contributes 19% of the state's gross domestic product
- From an economic perspective, forest-related industries, manufacturing, recreation and tourism support 200,000 jobs statewide and contribute about \$12 billion annually to the state's economy
- General Motors Co. tops the list of Michigan's largest employers with 52,027 full-time Michigan employees as of January 2019.
- Another automobile manufacturer, Dearborn-based Ford Motor Co., is second with 46,000 full-time Michigan employees
- As leading research institutions, the University of Michigan, Michigan State University, and Wayne State University are important partners in the state's economy and its University Research Corridor.
- Michigan's public universities attract more than \$1.5 B in research and development grants each year

Major cities in Michigan:

Lansing

- The Lansing metropolitan area's major industries are education, insurance, healthcare, and automobile manufacturing
- General Motors has offices and a hi-tech manufacturing facility in Lansing
- The Lansing area is headquarters to four major national insurance companies: Auto-Owners Insurance Company, Jackson National Life, the Accident Fund, and Michigan Millers Insurance Company

Detroit

- Detroit is the most populous city in the U.S. state of Michigan
- The most heavily represented sectors are manufacturing (particularly automotive), finance, technology, and health care
- Detroit is best known as the center of the U.S. automobile industry, and the "Big Three" auto manufacturers General Motors, Ford, and Chrysler are all headquartered in Metro Detroit.
- The most significant companies based in Detroit include: General Motors, Quicken Loans, Ally Financial, Compuware, Shinola, American Axle, Little Caesars, DTE Energy, Lowe Campbell Ewald, Blue Cross Blue Shield of Michigan, and Rossetti Architects.

University eligibility and Fee:

University	Bachelors Eligibility	Bachelors fee range/year	Masters Eligibility	Masters fee range/year
University of Michigan Ann Arbor	GPA – 3.8 SAT– 1290-1500 ACT – 29-33	\$49,022	GRE-320+ GPA – 3.8/85%+ TOEFL -100/IELTS – 7.0	\$48,532
Michigan State University	GPA – 3.7 SAT– 1170-1390 ACT – 23-28	\$39,766	GRE-315+ GPA – 3.7/80%+ TOEFL -100/IELTS – 7.0	\$27,986
Michigan Tech University	GPA – 3.6 SAT– 1110-1355 ACT – 24-29	\$33,426	GRE-310+ GPA – 3.5/75%+ TOEFL -80/IELTS – 6.5	\$23,696
University of Michigan Dearborn	GPA – 3.4 SAT– 1030 ACT – 22	\$24,378	GRE-295+ GPA – 3.5/75%+ TOEFL -80/IELTS – 6.5	\$29,500
Oakland University	GPA – 3.4 SAT– 1030 ACT – 22	\$12,606	GRE-295+ GPA – 3.5/75%+ TOEFL -80/IELTS – 6.5	\$16,432
Grand valley State University	GPA – 3.4 SAT– 900-1050 ACT – 19-22	\$17,762	GRE-295+ GPA – 3.2/65%+ TOEFL -80/IELTS – 6.5	\$12,300
Wayne State University	GPA – 3.4 SAT– 900-1050 ACT – 19-22	\$26,436	GRE-320+ GPA – 3.2/65%+ TOEFL -80/IELTS – 6.5	\$26,764

Ferris State University	GPA – 3.4 SAT– 850-1000 ACT – 18-21	\$11,788	GRE-300 GPA – 3.0/60%+ TOEFL -80/IELTS – 6.5	\$17,280
University of Michigan Flint	GPA – 3.2 SAT– NR ACT NR	\$21,633	GRE-285 GPA – 2.8/60%+ TOEFL -79/IELTS – 6.0	\$15,626
Western Michigan University	GPA – 3.4 SAT– 890-1120 ACT – 19-25	\$14,450	GRE-290 GPA – 3.2/65%+ TOEFL -80/IELTS – 6.5	\$16,229
Eastern Michigan University	GPA – 3.2 SAT– Required ACT – Required	\$12,408	GRE-290 GPA – 3.2/65%+ TOEFL -80/IELTS – 6.5	\$25,200
Lawrence Tech University	GPA – 3.2 SAT– Required ACT – Required	\$32,370	GRE-290 GPA – 3.2/65%+ TOEFL -80/IELTS – 6.5	\$22,400

University Information:

University	Key Points
University of Michigan Ann Arbor	<ul style="list-style-type: none"> • Founded in 1817 • Students - 44,718 • Acceptance rate - 33.3% • 275+ degree programs • Students to faculty ratio - 15:1 • One of largest alumni networks in the world (575,000+) • U-M alumni include one U.S. President, two dozen governors, three Supreme Court justices and eight Nobel Laureates • the university manages one of the largest annual collegiate research budgets of any university in the United States, totaling about \$1 billion in 2009 • Ranked No.3 in Public College With The Smartest Students • Ranked #1 Public University For Your Money • Top 20 University Worldwide • Top 5 U.S. Public University — U.S. News & World Report • No. 1 Public Research University in the U.S. — National Science Foundation • Median starting salary of alumni - \$58,400

	<ul style="list-style-type: none"> • The average need-based scholarship or grant award is \$17,673.
Michigan State University	<ul style="list-style-type: none"> • Founded in 1855 • Students - 50543 • The student-faculty ratio - 17:1 • The university has over 200 academic programs. • In its 2016-17 rankings, Times Higher Education World University Rankings ranked MSU 21st in public schools, 41st overall in the United States, and 101st in the world. • The college's Media and Information Studies doctoral program was ranked No. 2 in 2007 by The Chronicle of Higher Education in the category of mass communication. • In 2013–14, \$528 million was spend towards research • Median starting salary of alumni - \$50,600
Michigan Tech University	<ul style="list-style-type: none"> • Founded in 1885 • Enrollments - 7270 • The student-faculty ratio - 12:1 • Research expenditures exceeded \$50 million in 2017 • Offers more than 120 academic programs • 6th highest starting salaries among US public universities • Forbes ranks MTU No. 25 in the nation among college and universities for STEM • 62K living alumni • Median starting salary of alumni - \$62,200 • Average need-based scholarship or grant award is \$7,785.
University of Michigan Dearborn	<ul style="list-style-type: none"> • Founded in 1959 • According to the U.S. News & World Report's 2009 America's Best Colleges review, the University of Michigan–Dearborn is rated the 28th best master's-level university in the Midwest • The student-faculty ratio - 17:1 • We have over 50,000 living alumni, 80% of whom are living in and giving back to Michigan. • Incoming freshmen receiving financial aid: 92% • University of Michigan--Dearborn is ranked #38 in Regional Universities Midwest in 2018 • Median starting salary of alumni - \$52,300 • Average need-based scholarship or grant award is \$7,548
Oakland University	<ul style="list-style-type: none"> • Founded in 1957 (at that point being called Michigan State University - Oakland) • Oakland University is the 12th largest college or university in Michigan, 8th largest of 4-year universities • Located in the heart of Oakland County's Automation Alley, the university has forged hundreds of partnerships with hospitals, Fortune 500 companies, cities, government agencies and educational institutions • More than 118,000 alumni with 74.5 percent living in Michigan

	<ul style="list-style-type: none"> • 73 percent of full-time undergraduate students received scholarships and grants averaging \$8,002 per student in the 2018-19 academic year • More than \$1 million in scholarships has been awarded by the Oakland University Alumni Association to qualified OU students • Total Research Awards – \$9.1 million (FY2019) • Oakland University offers 146 bachelor's degree programs and 138 graduate programs
Grand valley State University	<ul style="list-style-type: none"> • Founded in 1960 • Students - 25460 • The student-faculty ratio - 17:1 • GVSU's general fund budget is \$333.8 million, of which \$276.3 million is from tuition, and \$57.5 million is from state appropriations • U.S. News and World Report ranked Grand Valley 3rd in the "Top Public Regional Universities in the Midwest" category and 26th in the "Regional Universities (Midwest) tier 1" category for 2014 • GVSU's Michigan Alternative and Renewable Energy Center (MAREC) recently received funding for its \$3.7 million Lake Michigan Offshore Wind Assessment Project to test wind energy on Lake Michigan. • Grand Valley State University is ranked #29 in Regional Universities Midwest. in 2018 • Median starting salary of alumni - \$41,800 • The average need-based scholarship or grant award is \$6,699.
Wayne State University	<ul style="list-style-type: none"> • Founded in 1868 • Students - 27298 • Student-faculty ratio - 16:1 • The average need-based scholarship or grant award is \$6,791. • More than 260,000 alumni around the world. • The medical school is ranked #69 by U.S. News & World Report in the nation for research • \$221.5 million spent annually on research expenditures, • Wayne State University is ranked #223 in National Universities in 2018 • Wayne State ranks among the nation's top public universities for research according to the National Science Foundation. • In the 2015 academic year, the university awarded \$338 million in financial aid. • Its home to the nation's first electric-drive vehicle engineering program • WSU is a partner in the University Research Corridor with the University of Michigan and Michigan State University, generating 95 percent of research in the state. • Median starting salary of alumni - \$47,000

Ferris State University	<ul style="list-style-type: none"> • Founded in 1884 • Students - 14707 • Students to faculty ratio - 16:1 • 190 degree programs • 70% internship rate • Acceptance rate - 75.9% • Ferris State University is ranked #83 in Regional Universities Midwest in 2018 • Median starting salary of alumni - \$47,800 • The average need-based scholarship or grant award is \$4,890.
University of Michigan Flint	<ul style="list-style-type: none"> • Founded in 1956 • Students - 8289 • Students to faculty ratio - 14:1 • UM-Flint offers over 100 undergraduate and 18 masters degree programs • 40,000 alumni. • Flint's ranking in the 2018 edition of Best Colleges is Regional Universities Midwest, 99. • Median starting salary of alumni - \$43,100
Western Michigan University	<ul style="list-style-type: none"> • Founded in 1903 • Students - 23252 • Student-faculty ratio - 17:1 • 91% post graduate success rate • \$561,000 - Internal awards to students and faculty 2016-17 • \$27.3M - External grants received 2016-17 • Ranked #113 (tie) in Top Public Schools in 2018 • Median starting salary of alumni - \$46,400 • Average need-based scholarship or grant award is \$5,295
Eastern Michigan University	<ul style="list-style-type: none"> • Founded in 1849 • Students - 23419 • Student to faculty ratio - 17:1 • Median starting salary of alumni - \$43,400 • Average need-based scholarship or grant award is \$5,423 • Eastern Michigan University is ranked #231-#300 in National Universities in 2018 • It has more than 145,000 living alumni, more than 100,000 of whom still reside in Michigan
Lawrence Tech University	<ul style="list-style-type: none"> • Founded in 1932 • Students - 4154 • Students to faculty ratio - 12:1 • 85% incoming undergrad receive financial aid • 100+ Academic programs • Lawrence Technological University is ranked #38 in Regional Universities Midwest. in 2018 • Median starting salary of alumni - \$53,900 • Average need-based scholarship or grant award is \$15,937