## HOW UWM MEETS WISCONSIN’S WORKFORCE NEEDS

### EMPLOYEES IN DEMAND

**Computer Science**
- Computer Systems Analysts
- Data Scientists
- IT Project Managers
- Network Systems Engineers
- Risk Management Specialists
- Software/Applications Developers
- Web Developers

**STEM Fields**
- Architects
- Biochemists
- Biophysicists
- Freshwater Scientists
- Biomedical Engineers
- Civil Engineers
- Electrical Engineers
- Environmental Engineers
- Industrial Engineers
- Materials Engineers
- Mechanical Engineers

**Business**
- Accountants
- Actuaries
- Business Analytics
- Financial Examiners
- Human Resources Specialists and Managers
- Marketing Researchers and Analysts
- Supply Chain Managers

**Health and Human Services**
- Audiologists
- Clinical, Counseling and School Psychologists
- Health Services Managers
- Medical Scientists
- Nurses/Nurse Practitioners
- Physical Therapists
- Social Workers
- Teachers and Education Professionals

### WHAT UWM DELIVERS*

**420** UWM graduates in the fields of:
- Computer Engineering
- Computer Science
- Information Science & Technology

**106** UWM graduates in Architecture and Urban Planning fields

**335** UWM graduates in Engineering fields

**30** UWM graduates in Freshwater Sciences fields

**163** UWM graduates in Hard Science fields

**1,306** UWM graduates in the fields of:
- Accounting
- Communications
- Economics
- Finance
- Human Resources
- Information Systems
- Marketing
- Supply Chain Management

**2,093** UWM graduates in Health and Human Services fields, including:
- 403 graduates in Education
- 307 graduates in Nursing
- 49 graduates in Public Health
- 221 graduates in Social Work

### HOW UWM MEETS WISCONSIN’S WORKFORCE NEEDS

- **186** UWM graduates with associate degrees

### AVERAGE SALARY FOR GRADUATES**

$54,485

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*Data reflect the 2021-22 academic year and include the 86% of graduates who earned bachelor’s, master’s and doctoral degrees at UWM’s Milwaukee campus. The remaining 14% includes artists, entrepreneurs, historians, journalists, linguists, musicians, policy analysts, political scientists and others who meet regional job needs.*

**Spring 2021 graduates, according to UWM Career Planning & Resource Center’s Graduate Outcomes Survey.*
Alumni make up a significant portion of the state’s workforce.

**Number of UWM graduates employed by top regional businesses:**

- Amazon: 272
- American Family Insurance: 156
- Ascension: 512
- Aurora Health Care and Advocate Aurora Health: 1,782
- Baird: 339
- BMO Harris Bank: 292
- City of Milwaukee: 288
- Deloitte: 136
- Direct Supply: 246
- Fiserv: 129
- Froedtert Health: 451
- Froedtert Hospital: 497
- GE Healthcare: 492
- Generac: 197
- Harley Davidson Motor Company: 268
- Higher Education Regional Alliance (HERA)* Member Institutions: 1,523
  - Johnson Controls: 375
  - Kohl’s: 541
  - Kohler Company: 269
  - Manpower Group: 198
- Medical College of Wisconsin: 566
- Milwaukee County: 267
- Milwaukee Public Schools: 1,158
- Milwaukee Tool: 412
- Northwestern Mutual: 1,339
- Oshkosh Corporation: 44
- Quad Graphics: 158
- Rockwell Automation: 499
- U.S. Bank: 542
- UW-Milwaukee: 1,295
- We Energies: 234
- Wells Fargo: 202

By 2027, southeastern Wisconsin will face a workforce gap of 105,000 employees, with 2/3 of employers needing to hire more college graduates.

UWM has produced about **5,500** graduates annually in the last decade.

82% of alumni from the last 10 years live and work in Wisconsin

81% of UWM students are Wisconsin residents

91% OF GRADUATES ARE WORKING OR CONTINUING THEIR EDUCATION**

For more information, visit [uwm.edu/governmentrelations](http://uwm.edu/governmentrelations)

*Not including UWM. | **Spring 2021 graduates, according to UWM Career Planning & Resource Center’s Graduate Outcomes Survey | Updated: January 2023*