### Wisconsin’s Workforce Needs: Jobs in Demand

#### Health and Human Services
- Audiologists
- Health Services Managers
- Kinesiologists
- Medical Scientists
- Physical Therapists
- Social Workers
- Clinical, counseling and school psychologists
- Nurses/Nurse Practitioners
- Teachers

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

#### Computer Science
- Computer Systems Analysts
- Data Science
- IT Project Managers
- Software Developers/Applications
- Systems Software

#### Engineering, Science and Related Fields
- Architects
- Biomedical, Electrical and Other Engineers
- Biochemists and Biophysicists
- Freshwater Science

#### What UWM Delivers Each Year to Meet the Needs*

<table>
<thead>
<tr>
<th>Category</th>
<th>Graduates</th>
<th>Fields</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health and Human Services</td>
<td>2,050</td>
<td>Biology and Biomedical Sciences, Criminal Justice, Education, Health Care Administration, Kinesiology, Nursing, Nursing Educators, Psychology, Public Health, Social Work</td>
</tr>
<tr>
<td>Business</td>
<td>1,540</td>
<td>Accounting, Finance, Human Resources, Information Systems, Marketing, Supply Chain</td>
</tr>
<tr>
<td>Computer Science</td>
<td>548</td>
<td>Computer Engineering, Computer Science, Information Science, Information Technology</td>
</tr>
<tr>
<td>Engineering, Science and Related Fields</td>
<td>365</td>
<td>Engineering</td>
</tr>
<tr>
<td></td>
<td>42</td>
<td>Biochemistry, Biophysics</td>
</tr>
<tr>
<td></td>
<td>135</td>
<td>Architecture/Urban Planning</td>
</tr>
<tr>
<td></td>
<td>20</td>
<td>Freshwater Sciences</td>
</tr>
</tbody>
</table>

* Data reflect the 2019-20 school year and include 79% of graduates earning bachelor’s, master’s and doctoral degrees at the UWM Milwaukee campus; the remaining 21% includes artists, communication professionals, entrepreneurs, historians, journalists, linguists, musicians, policy analysts, political scientists and others who address regional job needs. 208 associate degrees were also awarded.

For more information visit [uwm.edu/budget](http://uwm.edu/budget)
Our region has a 40K employee shortage, with about two thirds of jobs requiring higher education.

UWM produces **5,000+ graduates** annually:

- **83%** of UWM students are from Wisconsin.
- **82%** of UWM graduates from the past 10 years live and work in Wisconsin.

**UWM ALUMNI** make up a significant portion of our region’s workforce.

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

- Amazon: 192
- American Family Insurance: 178
- Ascension: 825
- Aurora Health Care and Advocate Aurora Health: 1507
- Baird: 296
- BMO Harris Bank: 243
- Direct Supply: 237
- Fiserv: 442
- Froedtert Hospital: 439
- Froedtert Health: 362
- GE Healthcare: 507
- Harley Davidson Motor Company: 284
- Johnson Controls: 387
- Kohl’s: 578
- Kohler Company: 236
- Local Universities: 526
- Marquette University: 274
- Medical College of Wisconsin (MCW): 490
- Milwaukee Public Schools (MPS): 1069
- Milwaukee Tool: 235
- Milwaukee Area Technical College (MATC): 252
- Northwestern Mutual (interns included): 2195
- Quad Graphics: 168
- Rockwell Automation: 721
- U.S. Bank: 539
- We Energies: 210
- Wells Fargo: 297