UW-Madison Faculty: Providing Results for Wisconsin

Delivering High Quality Education

An incoming student is, on average, in the top 13% of his or her high school class.

Over the past 10 years, the average time to degree has fallen from 4.29 years to 4.15 years.

In surveys, students consistently give UW-Madison professors high marks – Rate My Professor recently ranked UW-Madison faculty fifth in the nation.

Promoting Innovation and Bringing Funds to the State

In 2012, the cutting-edge research being done at UW-Madison, through the faculty’s collaboration with WARF (Wisconsin Alumni Research Foundation), produced:

- 373 invention disclosures
- 153 issued U.S. patents
- 144 U.S. patent applications filed

More than 1,900 U.S. patents originated at UW-Madison.

There are 42 Wisconsin start-up companies on the list of companies based on WARF patents. When a company is acquired, it is removed from the list (e.g. TomoTherapy, NimbleGen).

2014-15 UW-Madison Budget

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal funding</td>
<td>$890 million</td>
</tr>
<tr>
<td>Gifts, grants, segregated funds</td>
<td>$505 million</td>
</tr>
<tr>
<td>Other</td>
<td>$542 million</td>
</tr>
<tr>
<td>State GPR</td>
<td>$497 million</td>
</tr>
<tr>
<td>Tuition</td>
<td>$489 million</td>
</tr>
<tr>
<td>Total:</td>
<td>$2.9 billion</td>
</tr>
</tbody>
</table>

Individual faculty members secure, on average, nearly $500,000 in research funding annually.

Driving the State’s Economy

UW-Madison’s annual economic impact: $12.4 billion

Contributing to the Quality of Life in Wisconsin

The Wisconsin Idea, the historic partnership between the university and the state, is alive and well today as faculty work with people throughout the state to enhance our quality of life. UW-Madison continues to promote the Wisconsin Idea online.

Bringing Pride to Wisconsin

Wherever Wisconsinites travel in the United States and throughout the world, they meet people who are familiar with UW-Madison and its stellar reputation.
UW-Madison: A Tradition of Producing Successful Graduates

- Studies consistently show that UW-Madison graduates go on to very successful careers and lead productive lives. Some highlights:
  - 399,862 living alumni
  - 19 Nobel Prizes
  - 38 Pulitzer Prizes
  - 1,000+ CEOs
  - 16,000 executive positions

- A 2011 study of the educational backgrounds of Fortune 500 CEOs showed that UW-Madison ranked fourth behind Harvard, Columbia and Penn. Past studies of S&P 500 companies showed the UW System tied with Harvard in producing the most CEOs.

- Low student-loan default rates signal that students find employment and are fiscally responsible; the current default rate for the Federal Stafford Loan program is 1.3% for UW-Madison graduates, compared to 8.3% nationally.

- UW-Madison already reports data on the intended plans of graduating seniors to the federal and state governments, and as part of the university’s participation in the Voluntary System of Accountability/College Portrait. The plans for 2012-13 were:
  - 64% Work full-time
  - 24% Attend graduate or professional school
  - 7% Work part-time
  - 2% Volunteer (Peace Corps, Teach for America, etc.)
  - 2% Other
  - 1% Military

- Many UW-Madison graduates go on to earn advanced degrees. UW-Madison students perform well on graduate and professional school entrance exams.

<table>
<thead>
<tr>
<th>Exam</th>
<th>UW-Madison</th>
<th>National</th>
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<tbody>
<tr>
<td>Medical College Adm. Test</td>
<td>28.2</td>
<td>25.2</td>
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<tr>
<td>GRE Verbal</td>
<td>516</td>
<td>472</td>
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<tr>
<td>Quantitative</td>
<td>657</td>
<td>599</td>
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<tr>
<td>Writing</td>
<td>3.88</td>
<td>3.79</td>
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<tr>
<td>CPA</td>
<td>81% pass</td>
<td>57% pass*</td>
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</tbody>
</table>

* Wisconsin residents only taking national exam.