University of Illinois Impact

Timothy L. Killeen
President
Impact
Impact = Excellence x Scale

$I = (E \times S)^{\text{Magic}}$

Magic = collaboration, leadership, fearlessness, academic freedom, community, support
20,000+ Graduates
Illinois’ largest higher education system

700,000 alumni

380,000 alumni in Illinois

270,000 alumni in Chicago
Impact

Workers with a bachelor’s degree earn 65% more than workers with a high school diploma.
Earnings and unemployment rates by educational attainment

Unemployment rate in 2013 (%)

- Doctoral degree: 2.2%
- Professional degree: 2.3%
- Master's degree: 3.4%
- Bachelor's degree: 4.0%
- Associate's degree: 5.4%
- Some college, no degree: 7.0%
- High school diploma: 7.5%
- Less than a high school diploma: 11.0%

All workers: 6.1%

Median weekly earnings in 2013 ($)

- Doctoral degree: $1,623
- Professional degree: $1,714
- Master's degree: $1,329
- Bachelor's degree: $1,108
- Associate's degree: $777
- Some college, no degree: $727
- High school diploma: $651
- Less than a high school diploma: $472

All workers: $827

Research Across the Campuses

$1 billion portfolio
Impact of LEDs on Los Angeles

Nick Holonyak
Popularizing the Internet

Mosaic, 1992
Night Vision Technology

Siva Sivananthan
Research Funding: Fueling the Illinois economy

12,000 University jobs

40% of University employees
Innovation Ecosystem

$1 billion portfolio
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<th>Our Tools Include</th>
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<td>Outstanding faculty</td>
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Health Care Enterprise

- Seven health sciences colleges
- Nearly 500,000 patient visits each year

UIC Hospital, Chicago

Mile Square & clinics, Chicago
$10.6+ Billion Annually

2014 Economic Impact
$6.4 Billion

UIC produced an economic impact of
$4,000,000,000,000
in Illinois and the Chicago area

UIS
$176.8 million
Total effect
Something to be proud of

Student Loan Default Rates - University of Illinois at Urbana-Champaign

Compare Trend

Three Year Defaults

- School Amount
- National Amount

collegefactual.com
Something to be proud of

40+ percent of UIC students are FIRST GENERATION COLLEGE STUDENTS
Something to be proud of

300+ UIS interns
WORK IN THE STATE CAPITAL
U of I = Transdisciplinary

New knowledge creation in transition: Sustaining disciplines while blurring their boundaries

Scholarship unlimited by borders…
A New Compact

• Increase access and affordability for Illinois residents
• Improve University efficiency
• Issue an annual report card to the state on our progress
Public – Private Collaborations
Collaborations: The need for system thinking

The path forward:

- All peer-reviewed science and technology articles are now internationally collaborative.

- Unique, privately-funded research center in Chicago
- Modeled after Bell Labs
“The best way to predict the future is to CREATE it.”
Thank you