

What questions do you need to answer that require institutional data?

For example:

How many majors do we have?

How many graduate students did we have in 2019?

What number of faculty are women?

When was the last time professor X taught DEPT 301?

What is the current demographic makeup of your department?

Over the past 5 years, has there been an increase in the number of individuals identifying as minorities within your department?

How many new hires by demographics were there in FY23?

What was the diversity of your applicant pools in FY23?

What is the affirmative action goal or benchmark for your faculty positions in your department?



Where and How to Get Your Unit's Data and Use it for Reporting and Planning

Provost's Office: Staci Provezis

Division of Management Information (DMI): Amy Edwards

Office for Access and Equity: Heidi Johnson



Reports

- Accreditation
- Learning Outcomes Assessment
- Program Review
- Hiring Plans
- Faculty Tenure Packets
- Budget Reports





Using Data

- Hiring Plans
- Year-to-year planning
- Course offerings
- Unit-level Strategic Planning
- Goal setting and tracking





Using University Data Sources

To better manage your unit
To enable data-informed decisions
To avoid reinventing the wheel
Reporting for accreditation, program
review, etc.





Division of Management Information (DMI)

Amy Edwards, Associate Provost & Director



DMI: Offers A Wealth of Data at Your Fingertips

Campus Profile

Student Enrollment Reports

Activity Reporting System

Course Information System

Tuition, Waiver, Appointments

Faculty Salary Studies

Budget Resources

Departments and Executive Officers

Institutional Surveys

Chancellor's Senior Survey

National Survey of Student Engagement (NSSE)

Illini Success



http://www.dmi.illinois.edu



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Nov 22, 2022

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The 2022-2023 Campus Profile is now available.

Sep 8, 2022

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10-day Fall 2022 numbers are here!

May 24, 2019

Data Management Committee

Do you have questions about data? Where do I find data? Where do I find data policies? Who can I ask for help? Check out the Data Management Committee website.

Aug 17, 2016

Downloading data in an Excel format

Experiencing issues with downloading Excel files from our website? Find out more information.

DMI SYSTEMS (LOGIN REQUIRED)

DMI Systems Authorization Form

Activity Reporting System

Salary histories, teaching assignments, activity data entry.

Class Rosters for Instructors

Complete, downloadable class rosters, including student email addresses.

Course Information System

Course, section, instructor data from 1987 to present. Includes Promotion and Tenure Packet.

Proposal Data System

Historical grant proposal data back to 1996.

Section Instructor List and Rosters for Staff

Current year section/instructor data and departmental class rosters

Tuition Waiver System

Enrollment status, tuition assessed, waivers, and appointments for all students.

Program Review Shared Data Set

PUBLIC INFORMATION LINKS

Student Enrollment

Enrollments by college, department, program, race & gender

Campus Profile

UIUC Factbook: Ten years, hundreds of indicators on multiple topics. Summarized by department, college and campure

Department Information

Departments, executive officers, staff conacts. Includes staff directories and URLs.



Campus Profile

Ten years of data summarized by department, college, and campus:

Budgets & expenditures
FTE and headcount employees
Student enrollment, qualifications,
retention, graduation rates
Course enrollments & IUs
much, much more!

* Published end of November each year



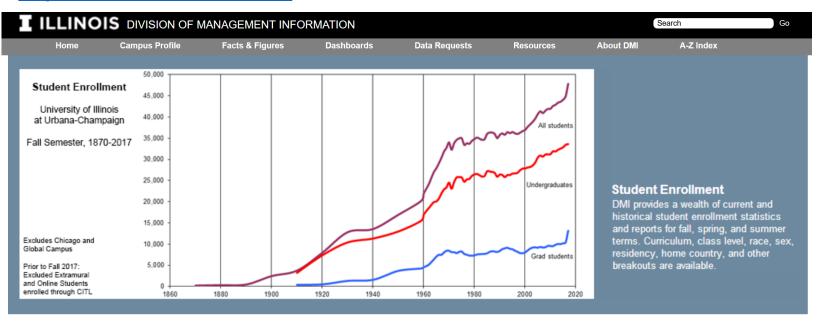


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DMI 10

http://www.dmi.illinois.edu



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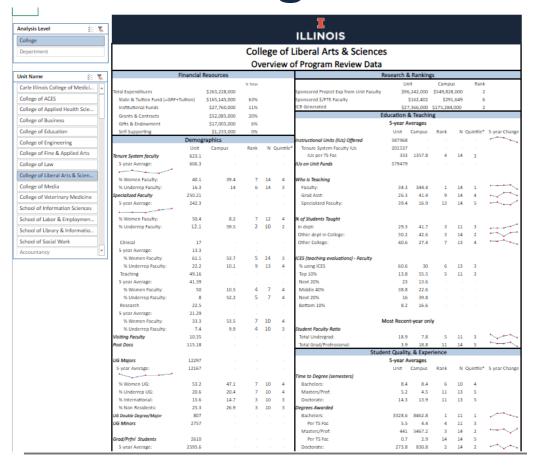
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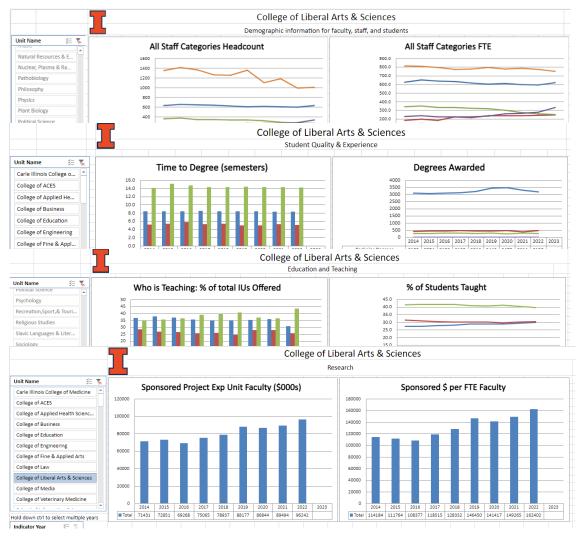
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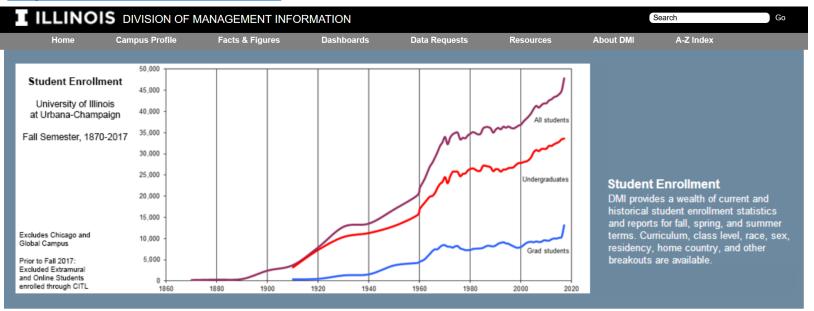


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http://www.dmi.illinois.edu



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Student Enrollment Reports

"Official 10-day" enrollments

Final Statistical Abstract: campus totals, use for general information about campus.

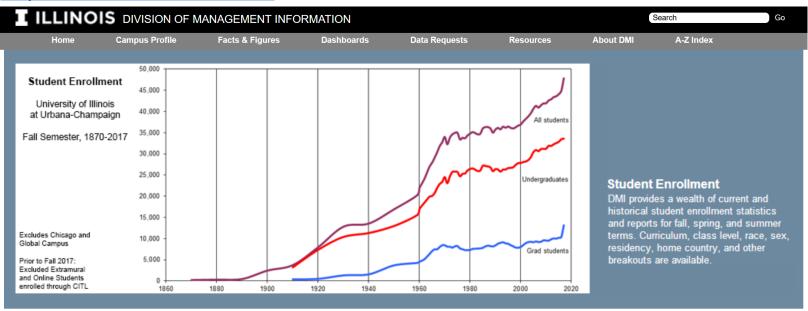
Enrollments by college, dept, program: degree, major, concentration, class, gender, race, citizenship, residency

Typical uses

- Trends in time
 - •employees, enrollment, IUs, etc.
- Institutional Characteristics
 - •survey responses, grant proposals, etc.



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Activity Reporting System: Salary histories, teaching assignments, activity data entry.

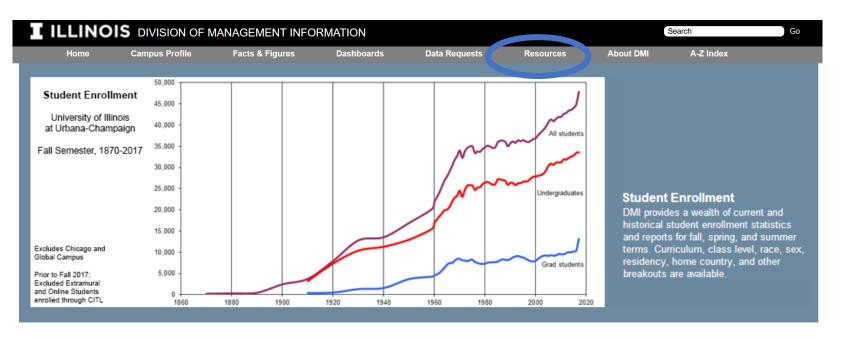
Course Information System: Course, section, instructor data from 1987 to present. Two Course Accounting Systems.

Section Instructor List and Rosters for Staff: Current year section/instructor data and departmental class rosters.

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Faculty Salary Studies

Peer Salary Study

Compares your faculty salaries with selected peer departments at other institutions.

Faculty Salary Equity Study

Faculty salaries as a function of: Discipline, Time to tenure, Rank, Administrative post, Years from degree, First rank at Illinois, Gender, and Ethnicity/Race

- ➤ Which factors contribute significantly?
- Campus-wide, do gender and race affect salary significantly?
- ➤ What salary is predicted for each individual and how does it compare to the actual salary?



Audience Participation

DMI: http://dmi.illinois.edu/

What percentage of your expenditures are from State appropriations & tuition dollars and how has it changed in the last ten years?

Step 1: Go to DMI website and click on the big blue button labeled Campus Profile.

Step 2: In Campus Profile, choose your department from the Select a Department dropdown menu and review Item 2620.



Audience Participation

DMI: http://dmi.illinois.edu/

What was the demographic makeup of one of your degree programs last term? (hint—Student Enrollment)

Step 1: Go to DMI website and click on the big orange button labeled Student Enrollment.

Step 2: Click "4. Enrollment by Curriculum, Race, Sex, Residency"

Step 3: Choose Fall 2022

Step 4: An excel document will download.



Use Example

DMI: http://dmi.illinois.edu/

What are the mean section sizes for your department's 100-level and 400-level courses?

Step 1: Go to DMI website and click on the big blue button labeled Campus Profile.

Step 2: In Campus Profile, choose your department from the Select a Department dropdown menu and review Items 6720 and 6780.



Use Example

DMI: http://dmi.illinois.edu/

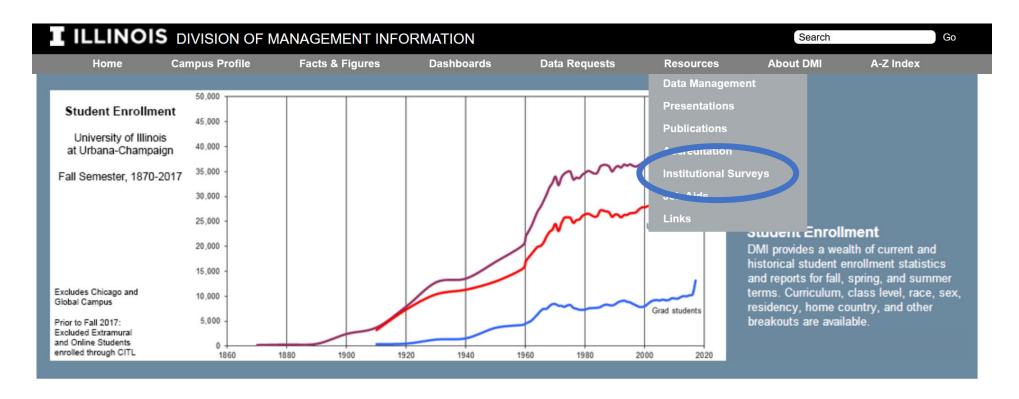
Program Review Shared Data Set: http://go.illinois.edu/program_review

How has the FTE of faculty and faculty rank paid on All Funds in your department changed over the last ten years?

Step 1: Open DMI Campus Profile or Program Review Shared Data Set

Step 2: In Campus Profile, choose your department from the Select a Department dropdown menu and review the FTE staff on State/TuitFunds Items (beginning with Item 1010).

Step 3: In the Program Review Shared Data Set, click on your Unit Name and look at the demographics tab.



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Institutional Student Surveys

What is an institutional survey?

Institutional surveys are used to guide institutional decision making, accreditation efforts, and strategic planning, and thus take priority over other campus survey initiatives. These surveys are conducted on a regular basis and administered to students in various colleges, programs, and units. The results are shared campus-wide, and the findings are used by various campus committees, colleges, and units.

What surveys are designated as institutional surveys at the University of Illinois?

The University of Illinois currently designates nine surveys as institutional surveys. Below is information about the surveys.

Institutional Survey Calendar: The calendar will be updated annually to allow researchers to plan around institutional survey projects.

Survey Mapping: list of variables and constructs mapped across the institutional surveys.

Chancellor's Senior Survey (CSS)

The Chancellor's Senior Survey captures the experiences of graduating seniors at the University of Illinois Urbana-Champaign through feedback on participation in university-sponsored and other campus-related activities, perceived gains on campus-wide learning outcomes, perceptions of campus climate and disability support services, and overall satisfaction with the educational experience at Illinois. Data from the CSS are used to help various university stakeholders improve programs and practices.

Survey Population: Graduating seniors

Administration Timeframe: Annually, in October and March

Administering Office: The Office of the Provost

How do I access the results?

- Interactive Dashboard is available for all faculty/staff
- High Impact Practice Report
- Annual Summary Reports
- · Custom reports and analysis available upon request

Key Constructs Measured:

- · Student participation in various campus activities
- · Achievement of learning outcomes
- · Perception of campus climate and disability support services
- Overall satisfaction with educational experience

Survey Contact: Linell Edwards, Ph.D., Assistant Director, Office of the Provost, Ide2018@illinois.edu

Illini Success



enior Survey

Show Filter Options

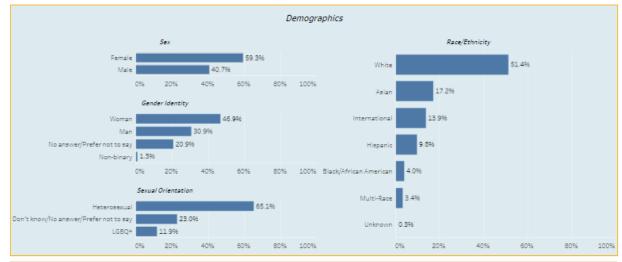
Overview | Student Participation Dashboa... | Learning Outcomes Dashboard | Campus Climate Dashboard | Disability Support Dashboard

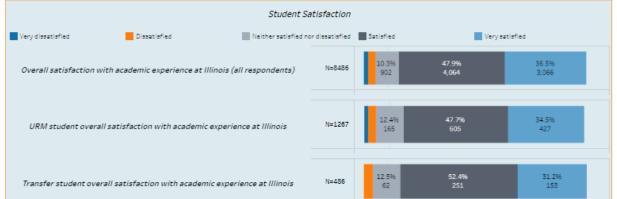
Chancellor's Senior Survey

Due to confidentially, categories with 10 or fewer responses will be suppressed

Response Rate								
Academic Year	Surveys Sent	Number of Respondents	Response Rate					
2016-2017	7,574	2,162	28.5%					
2017-2018	7,900	2,178	27.696					
2019-2020	7,479	1,563	20.996					
2020-2021	7,251	1,390	19.296					
2021-2022	7,432	1,440	19.496					
2022-2023	7,355	1,401	19.096					
Grand Total	44,991	10,134						

Show Filter Details





Chancellor's Senior Survey

Administered to graduating seniors in Fall and Spring

Topics included:

- Student Participation
- Learning Outcomes
- Campus Climate
- Disability Support



Use Example

Chancellor's Senior Survey Dashboard: https://secure.dmi.illinois.edu/SeniorSurvey/

What percent of your graduating seniors participated in undergraduate research? How valuable did they find it?

Step 1: Open Senior Survey Dashboard

(Review Senior Survey Dashboard User Agreement and click I Agree button; Sign in to Tableau Server)

Step 2: Go to the Student Participation Dashboard tab

Step 3: Click Show Filter Options, choose your department or college, click Hide Filter Options

Step 4: Review numbers





Dashboards

Employee Recruitment, Retention, and Separation Dashboards

Updated on an annual basis (current dashboard includes data from 7/1/22 to 6/30/23)

Typical Uses

Evaluating the diversity of applicant pools based on their application statuses

Analyzing the geographical areas of applicants applying to positions

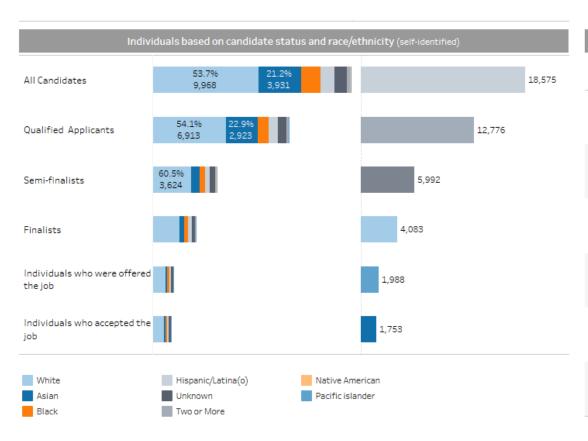
Reviewing the demographic data for new hires, promotions, and separations

Reviewing the number of new hires, promotions, and separations





Employee Recruitment Dashboard Applicant Statuses

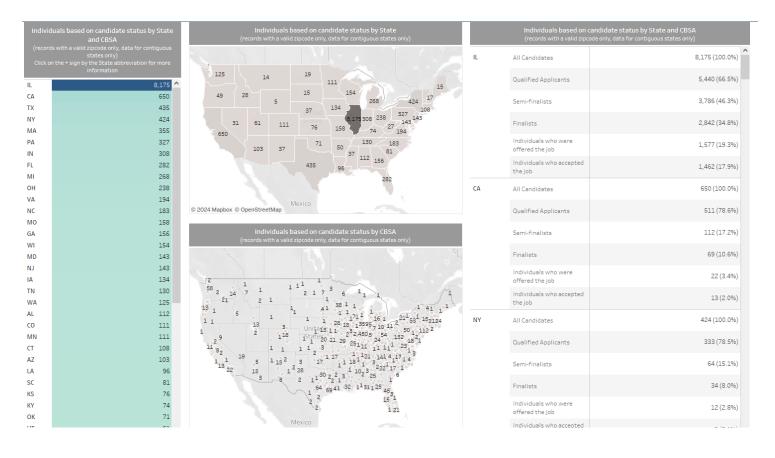


Individuals based on candidate status and race/ethnicity (self-identified) (Table)								
	White	Asian	Black	Hispanic/ Latina(o)	Unknown	Two or More	Native American	Pacific islander
All Candidates	53.7% 9,968	21.2% 3,931	10.1% 1,869	6.9% 1,288	6.2% 1,159	1.6% 304	0.2% 42	0.1% 14
Qualified Applicants	54.1% 6,913	22.9% 2,923	8.1% 1,036	6.8% 864	6.5% 836	1.3% 166	0.3%	0.0%
Semi-finalists	60.5% 3,624	12.9% 772	9.2% 549	7.4% 446	7.6% 456	2.1% 123	0.3% 19	0.1%
Finalists	62.0% 2,530	10.5% 430	9.4% 385	7.9% 321	7.9% 324	1.9% 77	0.3% 13	0.1%
Individuals who were offered the job	61.8% 1,228	8.1% 161	10.7% 213	7.3% 145	9.8% 195	1.9% 37	0.4% 7	0.1%
Individuals who accepted the job	61.8% 1,083	7.8% 137	10.6% 186	7.7% 135	9.7% 170	1.9% 33	0.4% 7	0.1%





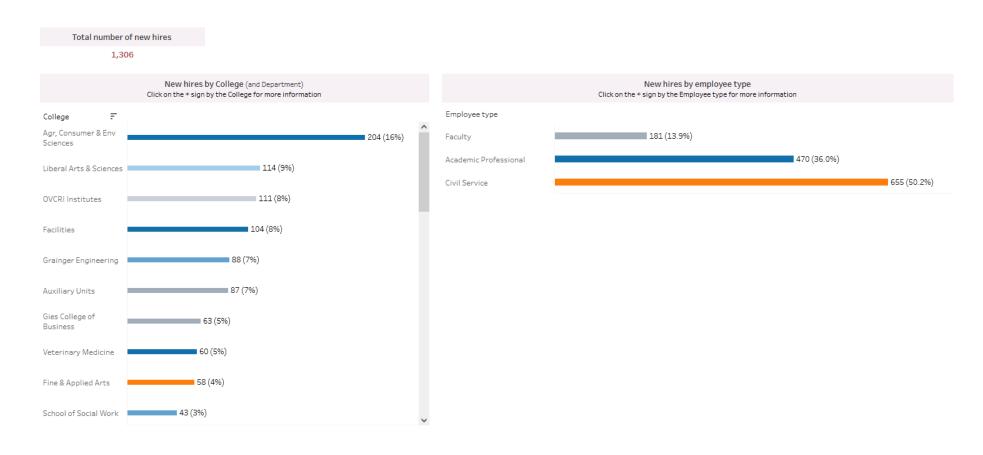
Employee Recruitment Dashboard Applicant Locations





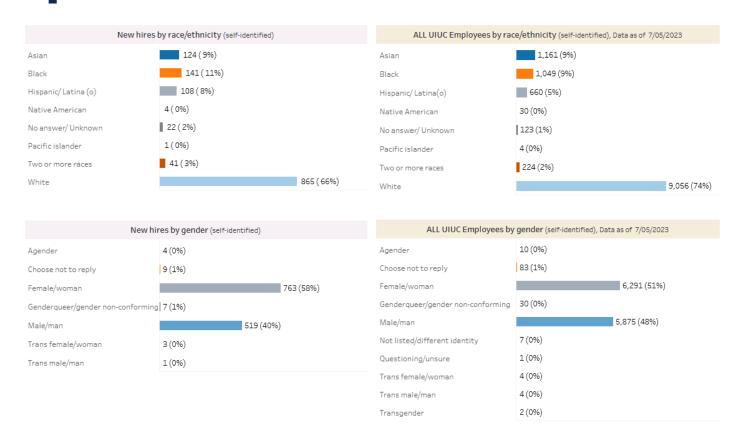


Employee New Hire Dashboard Total Hires



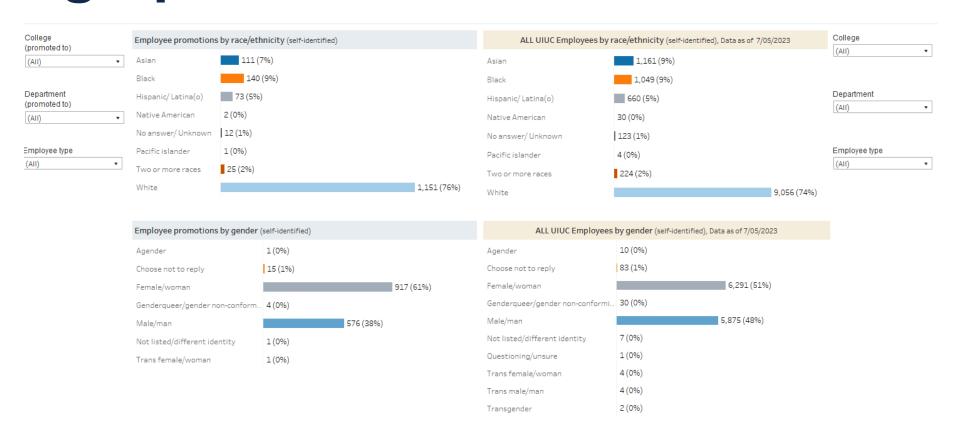


Employee New Hire Dashboard Demographics



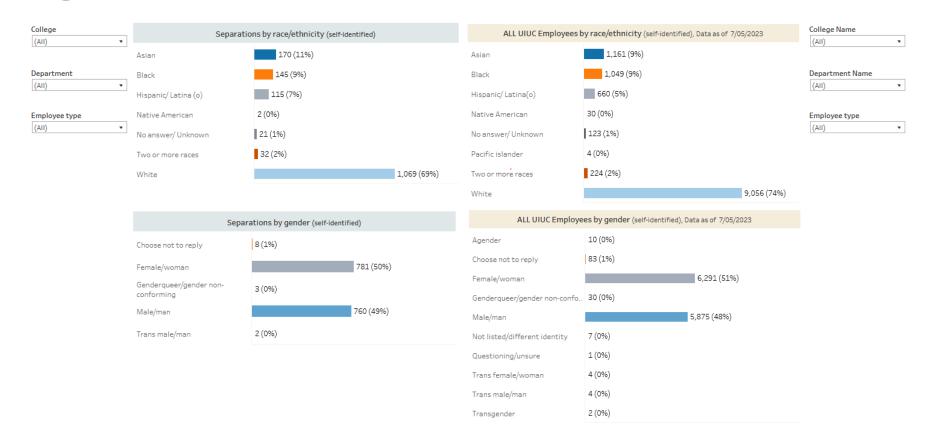


Employee Promotion Dashboard Demographics





Employee Separations Dashboard Demographics





Dashboards/Reports

Employee Workforce Dashboard

Updated monthly Includes 10-year data

Typical Uses

Analyze the demographic makeup of the workforce at the campus level or college/department level

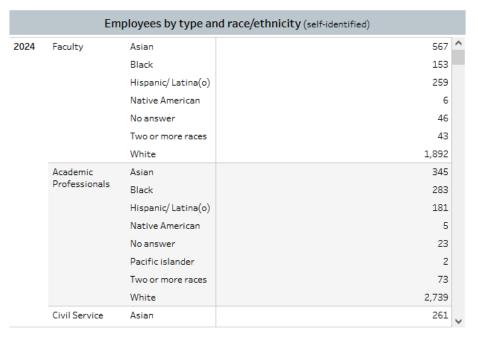
Analyze salary data by demographics

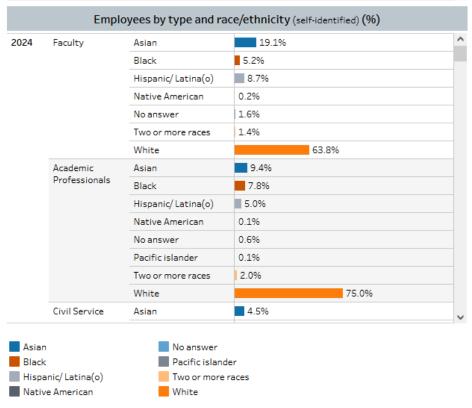
Review faculty rank, tenure data and senior administrator data by demographics





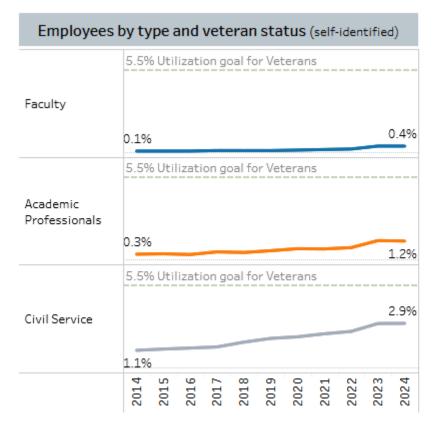
Employee Workforce Dashboard Demographics

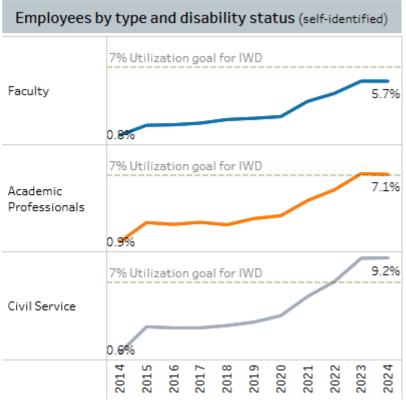






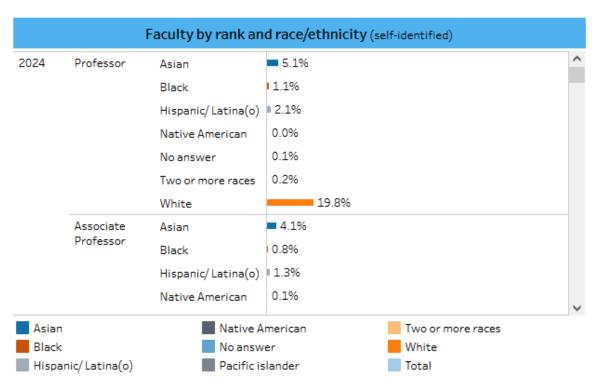
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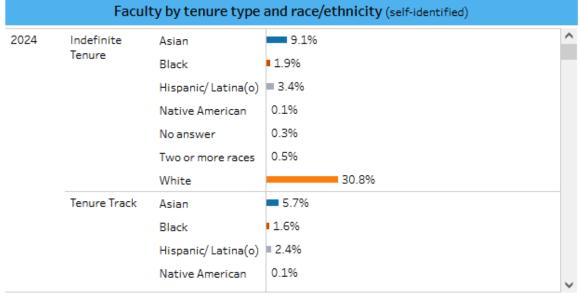






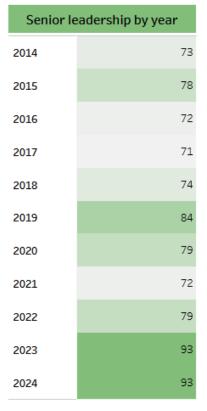
Employee Workforce Dashboard Faculty Specific Data

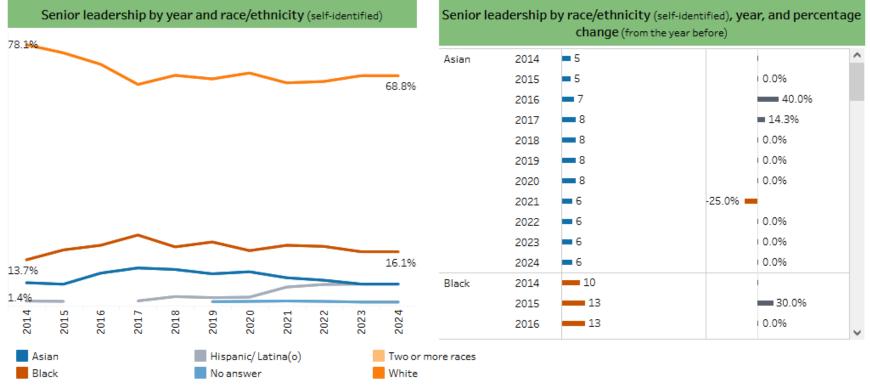






Employee Workforce Dashboard Senior Leadership





Senior Leadership comprises of data on employees from the University of Illinois at Urbana Champaign campus unit with the following titles: Chancellor, Associate Chancellor, Associate Chancellor, Associate Dean, Provost, Associate Provost, Associate Provost, and Vice Provost.



Dashboards/Reports

Affirmative Action Placement Goals and Benchmarks

Updated annually

Typical Uses

Review affirmative action goals and benchmarks by job group before the department recruits for a position





Affirmative Action Placement Goals and Benchmarks Dashboard

		Faculty Placeme Based on Job Group and .		Job Group Name ▼ (All) ▼	
Job Group	Job Group Name	Affirmative Action Placement Goals	Individual(s) with a Disability (IWD) Utilization	n Protected Veteran Hiring Benchmark	
KLAO	College Of ACES Faculty Administrator Level 1	N/A	7% workforce utilization goal	5.5% hiring benchmark	^
KLA1	College Of ACES Faculty Administrator Level 2	N/A	7% workforce utilization goal	5.5% hiring benchmark	
KLB1	Agricultural and Bioengineering Professor	N/A	7% workforce utilization goal	5.5% hiring benchmark	
KLB2	Agricultural and Bioengineering Associate Professor	N/A	7% workforce utilization goal	5.5% hiring benchmark	
KLB3	Agricultural and Bioengineering Assistant Professor	N/A	7% workforce utilization goal	5.5% hiring benchmark	
KLB4	Agricultural and Bioengineering Specialized Faculty	N/A	7% workforce utilization goal	5.5% hiring benchmark	
KLC2	Agricultural Education Program Associate Professor	N/A	7% workforce utilization goal	5.5% hiring benchmark	
KLC3	Agricultural Education Program Assistant Professor	N/A	7% workforce utilization goal	5.5% hiring benchmark	
					~



Dashboards/Reports

Faculty Report

Updated annually
By college, department and tenure status
Faculty Placement Goals
Recruitment Pool Availability Data
Head Counts

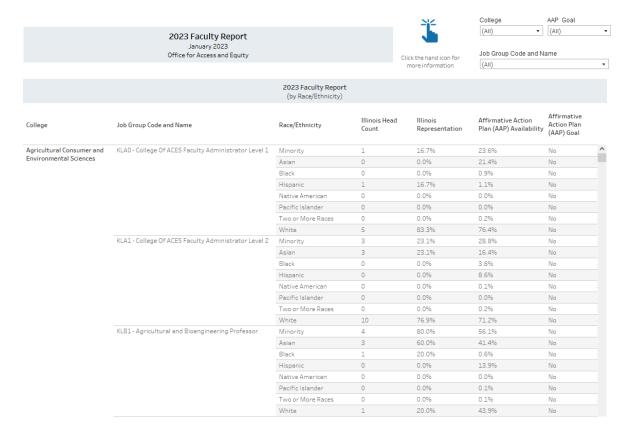
Typical Uses

Analyze data for TOP hire Analyze availability data for each department and faculty rank





Faculty Report







Use Example

Employee Recruitment Dashboard

Determine the race and gender of faculty applicants that were coded as qualified, semi-finalist, finalists, offered and accepted. Do you see a pattern that is concerning for your college/department?

Step 1: Open Employee Recruitment Dashboard

Step 2: Select your College and/or Department from the drop-down menu

Step 3: Select faculty as the Employee Type

Step 4: Review numbers



Use Example

Employee Workforce Dashboard

Analyze the current diversity makeup of your college/department compared to the 10-year data. Do you have any concerns with the growth in any of the categories?

Step 1: Open Employee Workforce Dashboard

Step 2: Select your College and/or Department from the drop-down menu

Step 3: Review numbers



Data Requests

Data Request Form

Request data or reports regarding job applicants, employee diversity statistics, etc. We typically complete the request within 2-4 business days.



