

Unizin is a non-profit organization dedicated to accelerating comprehensive study at the University of Michigan. Unizin's member institutions currently improve student success during unprecedented change. Unizin's holistic approach, encompassing both technology and partnership solutions, enables institutions to plan, manage, and scale their academic mission.

Unizin harnesses data standards and builds solutions to integrate and scale

Empowering partnerships

Unizin's consortium-level relationships with vendors, technology providers, and publishers establish standards and govern the tools, data, and pricing that deliver optimal value for our members and their students. To date, our members and their students have realized more than \$1 billion in savings through Unizin agreements.

Institutional Research Analytics and Dashboards for Informed Decision-making

Unizin Data Services include datamarts, assistance/training on queries/filters shared questions, and matching data sets are available. Data services are narrow, purposed catalogs of data designed to support specific use-cases. They deliver metrics and aggregations, not just raw data. These data services enable a scalable model of data democratization.

Today, all Unizin members use Unizin Data Lakes, integrated with their institutionally based IT systems. These serve the institution

as a fundamental source of research data, workbench data, and analytics. The list of curated data marts is continuously expanding based on members' shared use-cases. These data marts will ship with dashboards, documentation, integration, and training at customized UDP Bootcamps for specific audiences. The latest Bootcamp involved 77 attendees from Provost's offices, academic departments, and IR. Some examples of curated datamarts include:

Administrator questions on course readiness, LMS tool usage, and cohort and course analysis support.

Instructors and Instructional Technologists questions on content/file usage, aggregation of student access patterns, discussion interaction, student 'last activity' (identify inactive students), student interaction session (dwell