BIG DATA REAL-WORLD ANSWERS

D2K Lab Affiliate Program

We live in an era defined by massive amounts and endless varieties of data, all being generated at blistering speeds. While the numbers themselves are impressive and convey a nearly infinite sense of possibility, realizing the promise of big data ultimately depends on people and tools that can transform Data to Knowledge.

The Rice D2K Lab provides students with immersive, experiential learning opportunities in data science while enhancing data-intensive research at Rice and building partnerships with companies, institutions, and community organizations. This first-of-its-kind data science laboratory brings interdisciplinary research teams of students and faculty together to solve real world data challenges by turning data into answers, creating order in the streaming chaos, and generating business value.

Access and learn about the latest state-of-the art data science tools developed by Rice faculty and students.

Engage with in-demand data science students and Rice’s leading data science faculty researchers.

Brand your organization within the cutting edge data science community at Rice.

Customized Affiliate Program

The D2K Affiliate Program provides partners:

- Searchable database of data science student resumes for recruitment of in-demand talent.
- Highlighted internship and job announcements.
- Branding on the D2K website and other program materials.
- Networking event with data science students prior to the Career Fair.
- Involvement in the D2K Learning Lab Showcase, the D2K Industry Lunch Series, the D2K Data-thon competition, and other events.
The D2K Learning Lab

As a D2K Lab Affiliate, you also have the opportunity to sponsor a project through the D2K Learning Lab. Our Affiliates are paired with student-faculty teams to solve complex, real world problems with the power of data science in an experiential learning environment like no other.

- Projects customized for Affiliates.
- D2K faculty oversee projects and match opportunities with the skill-sets and expertise of students and faculty mentors.
- Student-faculty teams represent diverse disciplines and experience levels.
- Affiliates own resulting Intellectual Property.
- At project completion, D2K teams present their findings in reports with accompanying software.

Why partner with Rice University?

Rice University is a leader in data science research and education.

- Rice faculty are global leaders in data science with technical strengths in machine learning, signal processing, networks, high performance computing, applied mathematics and statistics.
- Rice has made an institutional investment of $45M in data science.
- Rice’s demonstrated excellence in experiential education engages our students with open-ended inquiry and hands-on research, preparing them to solve real world challenges.

For more information: d2k@rice.edu

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Data to Knowledge Lab