



Client Success Story

AI Institute Roadmap for a Leading R1 University



Client

A leading R1 research university sought to envision and plan a flagship AI Institute as an institution-wide hub for advanced computing, research, and interdisciplinary collaboration.



Issue

The university needed a scalable approach to support AI innovation across a complex academic environment, including more than 10 schools and over 2,000 staff. To position the institution as a national leader in higher education AI innovation, the university needed to understand its existing computing

infrastructure, evaluate peer benchmarks, and define a sustainable path forward.



Approach

Assessing Current Infrastructure

Deloitte assessed the university's existing computing infrastructure to understand its current capabilities and inform future AI Institute planning.

Benchmarking AI Needs Across Peer Institutions

Deloitte studied AI needs and benchmarks across 22 comparable R1 institutions to help shape an informed and competitive model.

Designing a Scalable Operating Framework

Deloitte designed a scalable framework to support more than 10 schools and over 2,000 staff, aligning the institution's future structure with the university's institution-wide AI ambitions.



Impact

The engagement delivered a comprehensive implementation roadmap, a sustainable financial model, and a centralized governance structure.

The work positioned the university to advance its role as a national leader in higher education AI innovation.

For more information, please contact us.

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