



Skills-based hiring in higher education

How higher education builds agility and equity



The science behind
a new world of work



Forward-thinking institutions are responding by adopting skills-based hiring, evaluating candidates on what they can do, not just what they've studied.

Introduction: The academic workforce is evolving

Higher education is rewriting its hiring playbook. Credentials still matter, but skills now determine who thrives on campus.

HR teams across colleges and universities face mounting pressure to modernize how they hire while staying true to deeply held institutional values. Shrinking budgets demand versatility. Grant cycles require agility. Student demographics are shifting faster than job descriptions can keep up. Meanwhile, HR teams balancing tenure-track searches with seasonal roles are discovering that credential filters often hide the candidates who could actually solve their problems.

This tension plays out across campuses every day. A biology department needs someone who can manage labs and teach introductory courses when enrollment spikes. IT needs staff who understand both legacy systems and cloud migrations. Student services wants advisors fluent in Gen Z communication styles, regardless of where they earned their degrees.

The complexity only deepens with union contracts, shared governance and the web of part-time instructors, grant-funded researchers, and term-limited positions that keep institutions running.

Forward-thinking institutions are responding by adopting skills-based hiring, evaluating candidates on what they can do, not just what they've studied. The shift feels almost ironic coming from organizations built on credentialing, yet it's deeply logical. Colleges that champion competency-based education, inclusive excellence, and future-ready learning are now applying those same principles to their own workforce.

The problem with credentials-first hiring in academia



A research lab can't wait half a year for a project coordinator when the grant clock is already ticking.

The academic hiring tradition—prestigious degrees lead to prestigious hires—creates numerous challenges for modern institutions. When every posting demands specific credentials, you're narrowing your candidate pool and potentially screening out the very expertise your campus needs.

Consider a typical search for an institutional research analyst. The posting requires a master's degree in statistics or data science. Yet the candidate who would thrive might hold a bachelor's degree and five years of experience building dashboards, cleaning messy data and translating numbers into insights leaders can act on. By the time that posting closes, the credentials filter has likely eliminated several candidates who could start contributing immediately.

The same dynamic plays out in adjunct hiring. Departments often default to "terminal degree required," even when the role demands practical experience more than research credentials. A community college seeking instructors for career-technical programs, for instance, might miss seasoned industry professionals who can teach applied skills that resonate with today's students.

These habits slow everything down. Academic hiring often stretches four to six months from posting to start date. Governance requirements account for part of that timeline, but credential-heavy screening adds weeks of unnecessary delay. Extra verification steps and additional committee debates lead to qualified candidates accepting other offers while yours inches through approval.

For grant-funded or cyclical academic roles, those delays become critical failures. A research lab can't wait half a year for a project coordinator when the grant clock is already ticking. Departments scrambling to fill teaching gaps need instructors who can engage students, not just those with the "right" degree from the "right" campus.

The equity impact cuts even deeper. Requiring advanced degrees for roles that don't truly need them excludes skilled professionals from underrepresented backgrounds. Even worse, it perpetuates the inequities that diversity initiatives aim to undo.

Why higher education needs skills-based hiring

Institutions pioneering this hiring approach are filling roles faster, building more diverse teams and finding employees who actually match the work that needs doing.

Here's what skills-based hiring makes possible for higher education:

Faster hiring cycles:

Evaluating candidates for what they can do, rather than where they studied, helps HR teams move from posting to offer in weeks instead of months. This agility is crucial for departments managing seasonal or grant-funded positions.

Broader access to qualified talent:

Removing unnecessary credential barriers opens the door to professionals with transferable experience who can deliver immediate impact.

Greater workforce agility:

Skills-based frameworks make it easier to reassign, upskill and retain employees as institutional priorities shift, supporting cross-department collaboration.

Improved diversity and inclusion:

By focusing on capability instead of degrees alone, institutions expand opportunity for candidates from underrepresented backgrounds and align their hiring practices with stated DEI goals.

Smoother digital transformation:

As AI adoption and data-driven decision-making reshape higher education, skills-first hiring ensures you bring in people who are digitally fluent and ready to adapt to emerging tools and workflows.

Stronger cultural and mission fit:

Institutions that teach critical thinking, lifelong learning, and service can model those same principles in their hiring practices.

The financial advantages are just as clear. Employees hired for skills that match the real work tend to stay longer and perform better. When people are placed based on proven capability, not assumed potential, institutions gain stability and sustained performance.

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What leading colleges and universities are doing

Across the country, leading institutions are proving that skills-based hiring works in academic settings. Even with shared governance, union rules and complex staffing structures.

A private college reduces bias with blind screening

A selective liberal arts college rebuilt its first-round review to focus on skills evidence rather than pedigree. Search committees used blind shortlisting and structured rubrics for role-critical competencies. The result was a more diverse shortlist and faster movement to interviews, without lowering academic standards.

An online university rewrites job descriptions around outcomes

An online university began rewriting its job descriptions around core capabilities like student support, digital fluency and data literacy. They used AI-assisted language guidance to remove unnecessary barriers and clarify must-have skills. Applicant quality jumped and drop-off decreased because candidates could see how their experience mapped to success.

A small HR team automates interviews to reclaim time

A research institute's HR team of three shifted from manual coordination to automated scheduling with candidate self-service and panel availability syncing. Template communications and structured interview guides kept reviewers aligned on competencies. Time-to-first-interview shrank dramatically and no-shows dropped.



Candidates from hospital administration and nonprofit program roles rose to the top, and onboarding focused on closing any technical gaps quickly.

A research lab hires faster for grant-funded roles

A neuroscience center defined the actual work of a project coordinator—participant scheduling, data handling, compliance workflows—instead of defaulting to niche degrees. Candidates from hospital administration and nonprofit program roles rose to the top, and onboarding focused on closing any technical gaps quickly.

Four key threads tie these efforts together:

Structured, skills-first evaluation:

Clear rubrics, consistent scoring and evidence of capability reduce subjectivity.

AI as a strategic enabler:

Tools help draft inclusive postings and surface transferable skills while humans make the decisions.

Governance and transparency:

Documented criteria and repeatable steps build trust with faculty partners and committees.

Upskilling and internal mobility:

Hiring for capability pairs naturally with role-based learning and clearer growth paths.

Together, these shifts make hiring fairer, faster and better aligned to the work students and departments need done.

The role of technology in making it possible

Modern HR technology has become essential infrastructure for institutions serious about skills-based hiring. Without the right tools, even well-intentioned initiatives can stall under the weight of manual processes and inconsistent evaluation.

The transformation often begins with job descriptions. AI-powered tools analyze existing postings and suggest inclusive, skills-based language that expands access while preserving rigor. Instead of requiring a “master’s degree in student affairs,” the system might recommend “demonstrated experience in student support, program development and assessment.”

Blind screening tools reduce bias early in the process. When search committees review candidate profiles without names, alma maters, or previous employers, focus shifts naturally to skills and experience. The result is a more objective shortlist and stronger alignment between capability and campus needs.

Technology also supports the coordination that makes these approaches sustainable. Automated scheduling removes the administrative back-and-forth that delays decisions. Skills-matching algorithms surface candidates with transferable strengths that traditional filters might overlook. Configurable rubrics help committees maintain consistency while preserving academic autonomy.

Equally important are the analytics behind it all. Institutions need to know whether skills-based hiring is delivering on its promise: faster fills, broader diversity, stronger retention.

People First powered by MHR provides that visibility with dashboards that link hiring decisions to performance outcomes. Built-in tools for skills mapping, internal mobility, AI-supported onboarding and performance tracking help HR teams continuously refine their approach and scale success across departments.

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Conclusion: Skills are the new currency

The institutions thriving five years from now will be the ones that recognize competence in many forms.

For higher education HR leaders, the path forward starts with conversation and experimentation. Choose one department or job family where traditional hiring has struggled. Partner with an innovative dean or director to pilot a skills-based approach. Use technology to reduce administrative burden and increase objectivity. Track results, share wins and expand as momentum builds.

The move from credentials to capabilities is about living academic values more fully. Institutions that teach critical thinking, innovation and inclusive excellence can model those same principles within their own workforce.

People First provides the infrastructure to make this transformation manageable. From AI-assisted job descriptions and blind screening to automated workflows, skills mapping and analytics, it helps lean HR teams focus less on process and more on people.

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Ready to see how People First can transform campus HR operations?

Download our Reinventing HR eBook





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People First is guided by what our customers and the market demand in a rapidly changing world.

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