

Defining the Faculty Role in Student Success

Building Ownership for Student Progression Among Individual Faculty and Distributed Academic Units



University of Alabama in Huntsville

Huntsville, AL

The Student Success Silo Problem

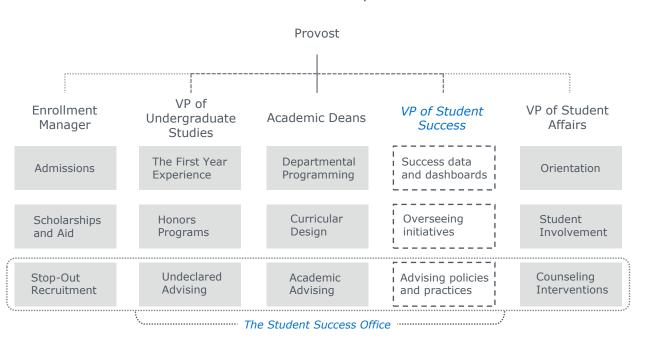
2 Six Roles for Faculty in Student Success

Coda: Sustaining Momentum Through Structured Accountability and Incentives

An Organizational Dilemma



Who "Owns" Student Success On Your Campus?



"I know how to manage to numbers, not just ideas" "I have academic credibility and run the first year" "We own the curriculum and the purse strings"

"Student success needs to be someone's job" "I understand the non-academic roots of attrition"

All the Pieces in Place



Self-Reported Activity Suggests Nearly Universal Adoption of HIPs



System campuses compile list of 113 known best practices



Chancellors asked to select those already existing on campus



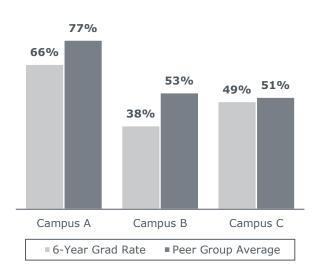
Self-audit results in nearly complete compliance with list

Recommendations for Increasing Retention and Graduation Rates			
	Campus A	Campus B	Campus C
1. Flag at-risk students prior to enrollment	Yes	Yes	Yes
2. Offer special summer programs	Yes	Yes	Yes
3. Ensure sufficient intro course capacity	Sometimes	Yes	Yes
4. Connect students with peer advisors	Yes	Yes	
5. Ensure adequate student/advisor ratios	Yes	Yes	Yes
6. Use prescriptive degree maps		Yes	Yes
99. Mandatory exit interview for leavers	Yes		Yes

Existence Does Not Equal Effectiveness

No Shortage of Best Practice Programs in Place, But Little to Show For It

Despite Prevalence of High-Impact Practices, Each Campus Lagged Behind Peers

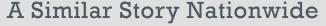


Checking the Box

"Either these things are only happening one or two places on campus, or they're written down on paper somewhere but not actually in practice. Something doesn't add up."

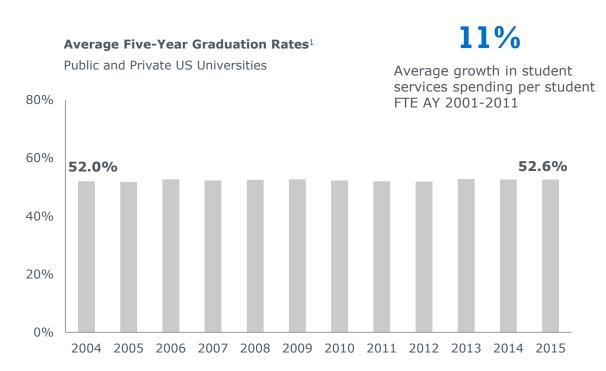
> Vice President for Academic Affairs State University System

Source: EAB interviews and analysis.





Flat Graduation Rates, Despite Significant Student Service Investments



Data reflects share of first-time students who have received a bachelor's degree within 5 years

Top-Down Changes Rarely Stick



Faculty Buy-In and Compliance Critical to Organizational Improvement

Reduce and standardize number of credits required by majors for graduation Create new professional advising roles to help high-risk students navigate early years Implement early warning system to track attendance and early performance

Hire instructional design staff to help faculty improve assessment design

Can be perceived as threat to reputation and rigor

Units fear loss of control over curricular advice



Faculty unaware

Faculty may feel redesign not worth effort



4-year graduation

aid limits and major

students struggle with

rate stagnant,

changes





Preventable issues go unaddressed, and many students aren't contacted until withdrawing

High-failure courses hamstring first-year students, forcing repeats and remediation

Unable to enact change without buy-in or approval

Changes enacted, but aren't complied with or embraced

Faculty at the Center of Student Success



Research on Retention and Long-Term Outcomes Confirms Critical Role

??

Contributing to Persistence

"In accordance with Chickering and Gamson, several researchers documented the strong association of both formal and informal faculty-student contact to enhanced student learning. These interactions influenced the degree to which students became engaged with faculty and were frequently the best predictors of student persistence (Braxton, Sullivan, & Johnson, 1997; Hurtado & Carter, 1997; Pascarella & Terenzini; Stage & Hossler, 2000)."

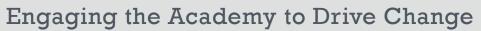
Paul Umbach and Matthew Wawrzynski

"Faculty Do Matter: The Role of College Faculty in Student Learning and Engagement" 77

Contributing to Well-Being

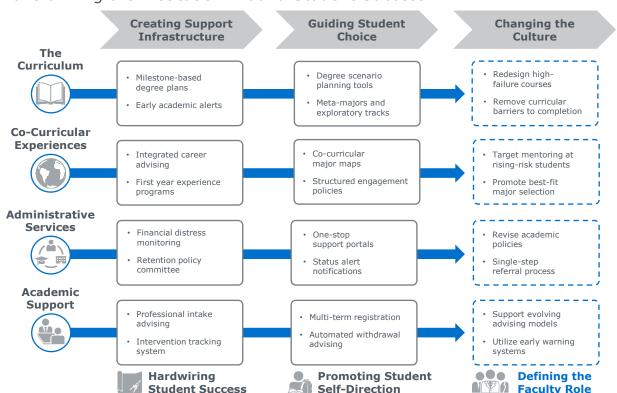
"[I]f graduates had a professor who cared about them as a person, made them excited about learning, and encouraged them to pursue their dreams, their odds of being engaged at work nearly doubled, as did their odds of thriving in their well-being ... Feeling supported and having deep learning experiences means everything when it comes to long-term outcomes for college graduates ... Yet few college graduates achieve the winning combination. Only 14% of graduates strongly agree that they were supported by professors who cared, made them excited about learning and encouraged their dreams."

> Great Jobs, Great Lives The 2014 Gallup-Purdue Index Report





Transforming the Institution Around Student Success



Three Critical Questions



Overcoming the Silo Problem and Garnering Campus-Wide Support

What should I expect of units, committees, and

faculty governance?

"We administrators have a lot of ideas about how to fix graduation rates, but shared governance means that most of the important decisions about the student experience happen outside of central administration "



What should I expect of individual faculty?

"We talk about how everything we do supports students' short- and longterm success, but that hasn't changed anyone's behavior when they get back to their desk."

"It's hard to keep one particular issue top of mind when all of our faculty and departments have competing priorities. We've started a lot of initiatives over the years, but few lasted beyond the pilot phase."

The Student Success Silo Problem

2 Six Roles for Faculty in Student Success

3 Sustaining Momentum Through Structured Accountability and Incentives

Six Roles for Faculty in Student Success

Individual and Collective Responsibilities to Guide Institutional Change



Collective Decision-Making



Remove Curricular Barriers to Completion

Considering student success in each stage of curricular decision-makina



Redesign **Academic Policies**

Garnering support for student-facing rule changes that promote persistence to degree



Building buy-in for, confidence in, and collaboration with central and professional advising staff



Enhance the Learning Experience

Evaluating and scaling high-impact learning innovations across courses and disciplines



Flag Signs of Student Risk

Equipping faculty with the right tools and techniques to maximize early warning systems



Mentor Rising-Risk Student Groups

Targeting faculty engagement efforts toward students lacking a strong connection to campus

Sustaining Momentum

Through Structured Accountability and Incentives



Determining the right metrics, organizational structures, and incentives to encourage improvement among central administrators, deans, department chairs, and frontline faculty

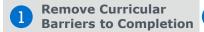
14

Six Roles for Faculty in Student Success

Individual and Collective Responsibilities to Guide Institutional Change



Collective Decision-Making



- 1. DIY Enrollment Analysis Platform
- 2. Enrollment Impact Audits
- 3. Task-Based Retention Teams
- 4. Guided Project Management

Enhance the



5. Academic Policy Audit



- 6. Faculty-Led Advisor Training
- 7. Advising Career Ladder
- 8. Unit Liaison Roles
- 9. Distributed Support Balancing



Scaling Learning Innovations

Learning Experience

Flag Signs of Student Risk

- 10. Early Warning Design Requirements
- 11. Adjustable Alert Parameters
- 12. Effectiveness-Focused Feedback

6 Mentor Rising-Risk Student Groups

- 13. Targeted First-Year Mentor Matching
- 14. High-Flyer Transfer Intervention

Sustaining Momentum

Through Structured Accountability and Incentives

- 15. Leadership Scorecards
- 16. Performance-Based Bonus Funding
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Where Curricular Planning Breaks Down

Good-Faith Decisions Can Unintentionally Harm Degree Progress



Departmental decisions can underestimate impact on progression



Committees and taskforces may falter over time







Desire to ensure quality of students admitted to major Belief that 2-year institutions' programs lack required rigor

Desire to be inclusive and build broad consensus

Emphasis on open experimentation and small-scale pilots



Overly strict requirements force students into lastminute major changes Transfers from community colleges have to retake classes or undergo slow, case-by-case audits

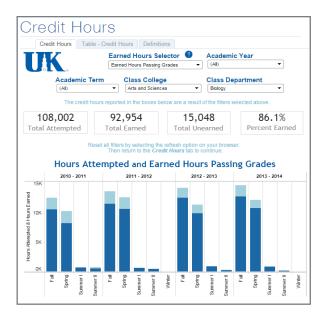
Meetings focused more on discussion than decision; limited capacity for analysis or technical implementation support New initiatives or changes never scale beyond initial enthusiasts; limited funding to sustain effort



Arming Academic Units With Actionable Data

Embedding Analytics-Driven Analysis into Decentralized Decisions

Curated, queryable database enables instant answers to enrollment-related questions





Analytics platform is publicly available, streamlining the datagathering and analysis process



Interactive charts allow users to sort academic data by department, college, class year, and demographics

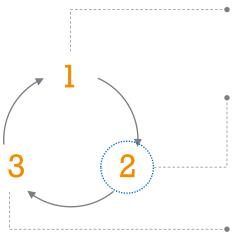


Dedicated "super users" from each college meet biweekly to discuss and curate unit-level dashboards

Guardrails on Curricular Changes

Strategic Enrollment Management Analyses Check Assumptions





Units and programs propose curricular changes

 Encouraged to conduct self-analysis of progression impact and strategic alignment, but often lack resources or expertise to rigorously vet proposals

Enrollment Manager analyzes claims and simulates impact of changes

- Vice Provost for Strategic Enrollment Management runs longitudinal analyses to test assumptions
- No veto power, but strong buy-in from provost and dean's council to influence decisions

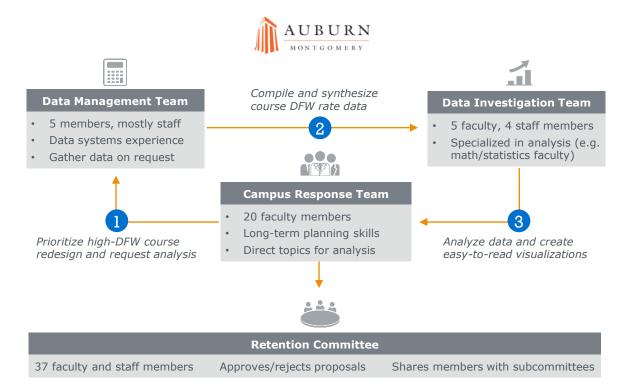
Curriculum committee and deans view final report

- Recommendations include analyses conducted by enrollment management office
- Traditional approval process keeps faculty in control



Matching Talent and Task

Strategically Deployed Faculty Members Accelerate Campus Consensus



19

Project Management Framework Guides Reform

Ensuring Implementation of Scalable Innovations





Project Management Plan Outlines Roles

Taskforces designate team leads and assign tasks to members



 Role can be played by existing support staff or technical specialists



No Pilot Programs

Required full-scale implementation and sustainability plans



- Working plans assign team lead, executive sponsor, and liaison roles
- Teams submit budget and technology needs
- · Ongoing progress reports





Logistical Support

University staff support faculty with timelines, budgets, and other documentation tasks



- Funded projects must be fully implemented by end of pre-determined timeframe
- Sustainability plan includes ongoing funding and management needs





Summary of Key Insights

- Equip faculty and departmental leaders with user-friendly enrollment analysis tools to enable them to check their assumptions against historical trends when planning curricular changes.
- 2 Ensure that curricular decisions are made with full transparency into the effect(s) proposed changes would have on student success.
- Campus-wide retention committees should employ interested faculty in the collection, analysis, and responses to student outcome data.
- 4 Use a structured project management framework with concrete roles and responsibilities to carry forward working group proposals through full implementation.

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Support Evolving Advising Models

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Sustaining Momentum

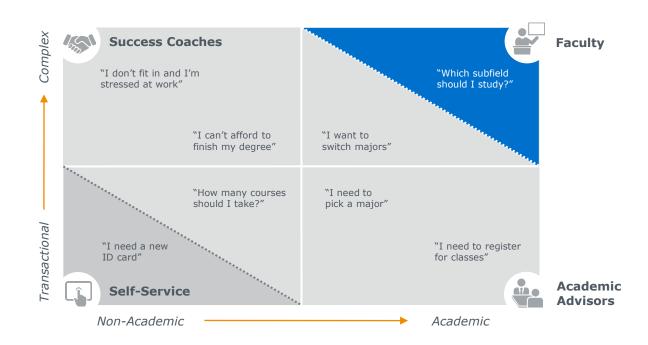
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Unbundling the Advising Process

Dozens of Discrete Problems Require Variety of Roles on Campus



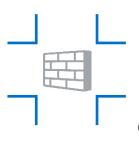
Separation Anxiety

Quality and Resource Worries Preventing Advising Reorganization

Trust and Familiarity

"This will distance me from my students and their choices"

 Limited training and facultystaff interaction give faculty little confidence in advisors



Confidence in Advice

"Students will be led astray by non-departmental staff"

 Losing control over academic guidance could lead to bad curricular choices by students

Efficient Communication

"This will add to, not relieve, my administrative workload."

 New advising staff will require ongoing development, management, and more meetings

Operational Resources

"Our advising staff is critical to the function of our unit"

 Distributed support staff often play a number of important roles, making centralization difficult



Trust Through Training

Easing Faculty Skepticism by Creating Formal Mechanism for Influence

Central hires given college assignment

Faculty create degree maps



Advisors surveyed about needs

Ongoing topicbased trainings



Faculty-Led Curricular Trainings

Face-to-Face Meetings

- Trainings provided opportunity for faculty to meet advisors in person, not just over email
- Advisors gained faculty trust and connectedness

Beyond the Catalog

- Faculty leveraged as experts in major-specific curriculum
- Divisional faculty train advisors on degree maps and pathways
- Faculty share "not in the catalog" curricular highlights and pointers

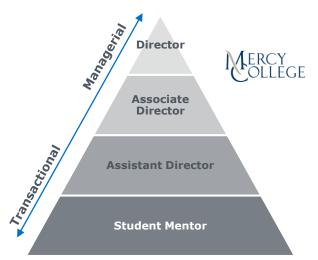
Scenario Troubleshooting

- Advisors shared examples of student scenarios and questions where curricular advice would be beneficial
- Faculty impressed by depth of questions and sensitivity to student needs and outcomes

Creating a Career Path

Management Opportunities Help to Recruit and Retain High Performers

Four-step promotion path places advisors in increasingly managerial roles



Annual evaluations track advisor performance on concrete objectives

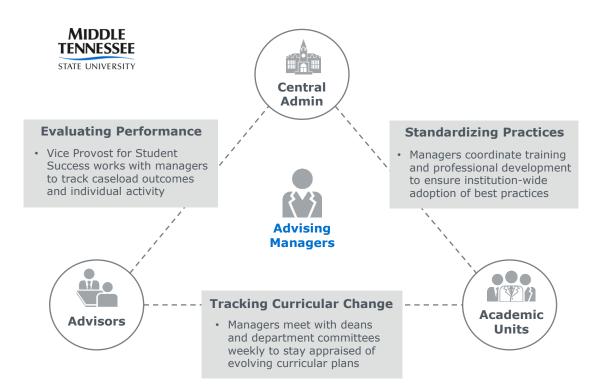
Competency	Performance Metrics	
Student Engagement	Involvement data, satisfaction survey feedback	
Mentoring Engagement	# meetings with mentees, % students with academic plans	
Faculty Engagement	# early alert interventions, # students attended tutoring	
Career Development	% students completed self- assessments, internships	
College Affordability	Aid status, FAFSA forms completed	
Student Success	Persistence to degree by cohort, total earned credits	

- Promise of upward career mobility attracts better-quality candidates
- Less staff turnover and greater employee engagement
- Metric-based evaluation and promotion process incentivizes high performance



The Virtues of Middle Management

Balancing Central Coordination with Disciplinary Specialization





Distributed Advisors Do More Than Just Advise

Units Hesitant to Lose "Jack of All Trades" Support Staff

Academic Advisor

College of Engineering

- · Assist students with degree plans
- · Reach out to off-track students
- · Refer students to other offices
- Respond to in-classroom early alerts
- · Assist students with career planning
- · Answer financial aid questions
- · Enter student registration info into form
- Manage meeting schedules and sign-ups
- Answer office phone during work hours
- Assist with college first-year orientation events
- Plan yearly faculty retreat



Academic Advising

Tasks performed by advisors directly impact student retention and graduation in the college



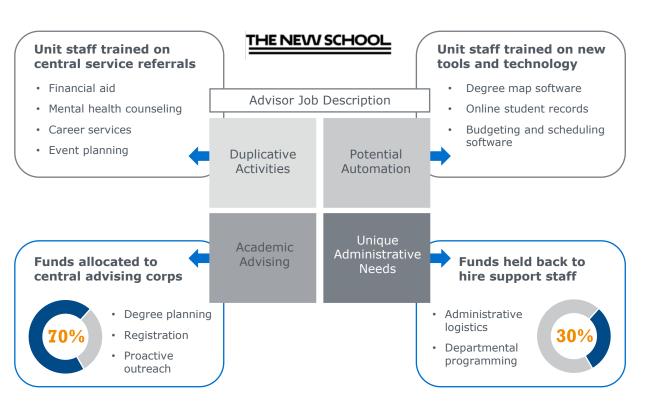
Generalist Tasks

Centralization of advising reporting lines/funding would leave academic unit without anyone responsible



Compensating Units for Unique Staffing Needs

Advisor Task Inventory Reveals Areas for Shared Service Streamlining





Supporting Evolving Advising Models

Summary of Key Insights

- Faculty should meet and formally train new advising staff to acclimate them to curricular developments, degree maps, frequently-asked questions, and discipline-based career planning resources.
- Limited upward career mobility is a significant barrier to the recruitment and retention of high-performing advisors. Institutions should build a managerial career path for advising staff that incentivizes hires to take ownership over their caseload's long-term success.
- Designate liaisons to coordinate professional development and standardized practices between central administration, academic units, and frontline advisors.
- Assess each academic unit's need for unique administrative support staff to address resource concerns related to centralizing advising roles.

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Collective Decision-Making



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Learning Experience

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Scaling Learning Innovations

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31

Don't Let Classroom Contact Go to Waste

Faculty-Student Interactions Aid Risk Identification and Engagement

Average first semester student hours spent...



I
...In an advising office



225
...In a classroom¹

Powerful predictive metrics right under our noses

1.6

First-year GPA gap between students with and without attendance problems

> (Mississippi State University, 2013)

In all cases analyzed, midterm and firstexam grades strongly predicted final grades ... Midterm and final grades were also strongly correlated in a variety of other academic disciplines at the liberal arts college, including the humanities, the social sciences, and the fine arts."

James Barron & Philip Jensen Journal of College Science Teaching (2014)

In response, extensive deployment of early warning systems in higher ed 74% Public Universities

78% Private Universities

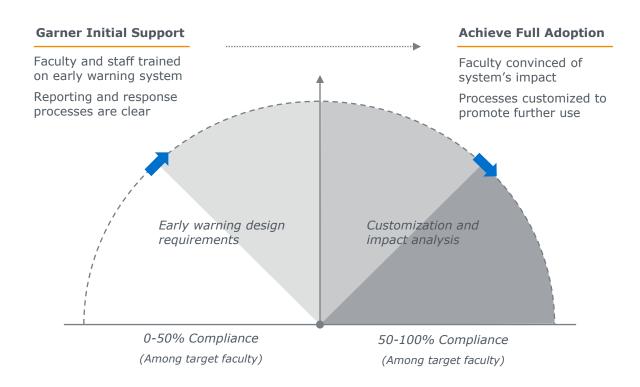
68% Community Colleges

Based on assumed course load of 15 credit hours over a 15-week semester



Getting from Acceptance to Buy-In

System Design Only Part of the Challenge



Allay Initial Concerns by Streamlining System

Early Alert Processes Should Be Simple, Strategic, and Sensitive

Making it Simple



Single Referral

 Faculty given option to suggest specific response, but able to send all alerts to single office

Target High-Risk Courses and Students

 Focus compliance efforts at highestimpact populations

All-Inclusive

 Single system for logging academic, attendance, and behavioral alerts

Includes Assistants

 Train graduate and teaching assistants to ensure coverage of introductory course sections

Addressing Faculty Concerns



Student Privacy

 Faculty, advisors, RAs, and support staff able to submit alerts, but full access limited

Positive Messaging

 Students encouraged to take clear action steps, rather than simply alerted of risk

Follow-up

 Faculty informed of alert receipt, as well as progress and resolution of cases

Flexible Faculty Role

 Faculty able to decide whether and how to get involved with student issues

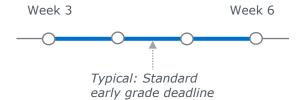
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Allow for Flexible Application

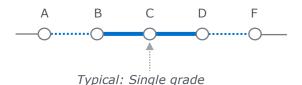
Instructor-Specific Time Window and Grade Scale Improve Adoption



Faculty asked to determine best early assessment point



Faculty determine examination and grade that constitutes "on track"



threshold for institution

Faculty able to choose and prioritize resources sent to students



- 4 Departmental resource
- Typical: Early warning office dictates response

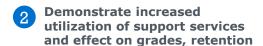


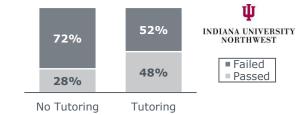
Alerts Aim to Address Students' Needs



Promotion and compliance messaging should come from academic leaders

- Provost reminds faculty each term of relationship between early risk indicators and attrition
- Department chairs and deans contact faculty who fail to submit necessary alerts (not central support office or academic advisors)





77

More than Compliance at Stake

"If instructors and staff are not aware of how the systems work or why they are structured the way they are, and if the only messages they receive about it are regarding participation, a significant opportunity for campus-wide discussions about retention and student success has been missed."

"Early Alert Project Action Team: Final Report"

Western Michigan University (2014)

Flagging Early Signs of Risk

Summary of Key Insights

- Class attendance, early academic performance, and concerning behavioral cues are strong predictors of ultimate success, yet institutions struggle to attain the compliance needed among faculty to collect and act on these data.
- 2 Early warning systems should streamline the reporting process by using a single interface and referral point, and compliance efforts should focus on high-risk student groups in introductory courses.
- Allow instructors to customize the design, timing, and remediation strategies linked to early warning systems (within a reasonable range).
- Evaluate and regularly communicate the impact of early warning systems on support resource utilization, course grades, and GPA to overcome faculty skepticism.

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Collective Decision-Making



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Overcoming Self-Selection

Engagement as Retention Strategy

Involvement, or what is increasingly being referred to as engagement, matters and it matters most during the critical first year of college. What is less clear is...how to make it happen in different settings and for differing students in ways that enhance retention and graduation."

Vincent Tinto

Research and Practice of Student Retention: What Next?



Early Neglect Can Lead to Late Attrition

Support Services and Enrichment Activities Miss Most Students



High Flyer Programming

- · Living and learning communities
- Undergraduate research
- · Study abroad
- Internship and field experiences
- · Independent study
- · Honors college



The Engagement Gap

Disengaged students persist to upper division but lack faculty connection needed to complete

31%

Of students with a first-year GPA between 2.0 and 3.0 drop out between their second and sixth year.¹



High-Risk Support

- TRIO student support services
- · Intensive coaching programs
- Tutoring and supplemental instruction
- Academic skills development workshops
- Math workgroups

We have a ton of programming aimed at both the top 10 percent and the bottom 10 percent of our incoming class. Unfortunately, we hadn't done as much for all the students in the middle."

Paul Chinowsky, Associate Vice Provost for Student Success
University of Colorado - Boulder

40

Where Faculty Can Help

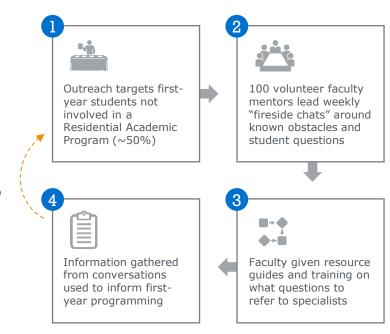
Deploying Mentoring Efforts to Proactively Address Long-Term Risk



The Faculty-Student Mentor Program

University of Colorado Boulder

- Program created by Faculty Assembly to address upperdivision success
- Students encouraged to sign up at orientation and throughout summer
- Students are matched to mentors based on interests and major choice
- Online sign-up form gathers critical information to assess risk (anticipated credit load, employment plans, concerns)



Predicting Preventable Transfer Losses



From Stepping Stone to Disciplinary Destination

37%

Of all first-time students transfer or enroll at a different institution at least once within 6 years 33%

Attrition that occurs after the 2nd year in good academic standing

Transfer

3

40%

Of leavers have estimated GPAs above 3.25



Students Matched with Faculty Mentors

Meeting with faculty in desired program to discuss opportunities for co-curricular involvement

UCDAVIS Exit Survey

Diagnose motivation to inform attrition analysis

Graduation

Matriculation





Orientation survey, involvement analysis, or advisor referral prompts mentoring outreach



Reactive Engagement Monitoring

Transcript requests analyzed to identify potential transfer risks—students connected with faculty mentor





Summary of Key Insights

- Most institutions have abundant programming available for first-year students, but the majority of resources are aimed at either students in need of academic support or high flyer / honors students.
- Target faculty mentoring programs at students who lack a strong connection to campus. While many unengaged students persist for one or two years, they frequently stop out or transfer later on in their career.
- Ensure that mentors are equipped with background information about student mentees and guides on critical topics to address prior to meetings.
- 4 Evaluate students' likelihood to transfer upon matriculation (proactively) and in the event of transcript requests (reactively), and connect them with faculty mentors to discuss co-curricular opportunities.

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Avoiding Pitfalls in Incentive Design



Adjusted KPIs Allow for Fair and Effective Assessment

Anticipate and Counteract Perverse Incentives

"We'll fight over students if we take retention too seriously"



Units not penalized when students are retained or graduate at the institution

"Incentivizing greater retention means inflating grades"



Create and monitor quality KPIs to prevent exploitation

"We can't be held accountable for early attrition and undecided students"



Incentivize units to improve "native junior" graduation rate

Evaluate Units and Individuals Based on Controllable Outcomes

"External factors often cause spikes in the data—we can't control that"



Use rolling 3-year averages to compensate for outlier trends

"How can I move the dial on an institution-wide metric?"



Measure and reward concrete activities that contribute to institutional success

"I have different students and a different mission than other units"

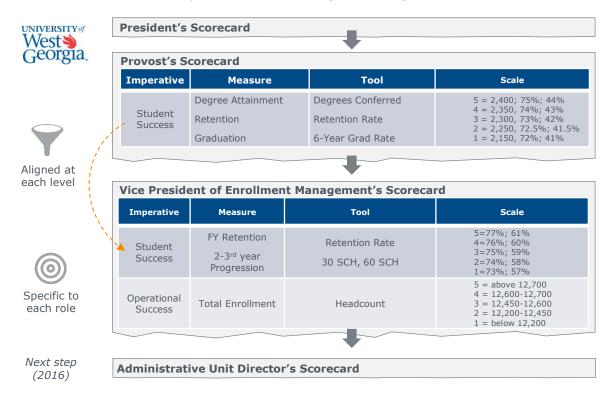


Allow for limited customization in metric design and weight



Starting at the Top

Public Performance Reports Set the Stage for Organization-Wide Action





Creating Departmental Accountability

Mission-Adjusted Performance Bonuses Push Units to Improve



Strategic Accountability Matrix

	Student Success Metric					
Department	Example: Student Credit Hours lost to DFW					
	Weight	Expected	Actual	Score		
Biology	2.0	381	518	0.74		
Anthropology	1.0	201	173	1.16		



Student success metrics include both outcomes and unit programs / investments



Ratio of actual to expected performance determines share of annual bonus funds (\$400,000 pool)

Metric weight adjusted

according to unit characteristics (Philosophy judged less on internship placements)

Negotiated by chair, dean, and provost to avoid unjustified alterations to formula

Department performance evaluated across 18 strategic priorities, including:

High-Impact Practices

- Internships
- 2. Intercultural immersion
- 3. Freshmen degree plans
- 4. Advisee satisfaction

Student Progression

- Credit hours lost to DFW
- . Midterm grade reports
- 3. 30 credits first year
- 60 credits first two years





Departments Quick to React to Now-Visible Performance Gaps

l Local Curricular Reforms

Aligning pre-requisites with local community colleges: Biology department adjusted introductory curriculum to better suit transfer students

Revitalizing first-year instruction: Low-enrollment science programs shifted

Low-enrollment science programs shifted from "weeding freshmen out" to more engaged pedagogy

2 Greater Investment in Student Support

Increasing instructional support for atrisk groups: Psychology department added supplemental instruction to address noticeable achievement gap

Requiring four-year degree plans:

Share of all first-year students with complete degree plans grew 45% in first two years of assessment

3 Lasting Cultural Change

Clarifying each unit's role in contributing to institutional performance goals:

Unprecedented awareness of how the actions of each department add up to ultimate success or failure

Preempting performance-based funding:

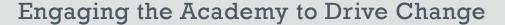
Faculty, staff, and unit leaders acclimated to culture of evaluation and focused on continuous improvement, without top-down system dictate



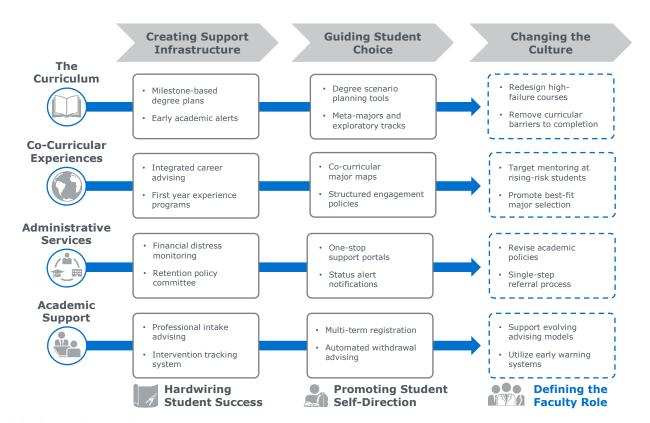
Sustaining Momentum Though Accountability

Summary of Key Insights

- Start by establishing institution-wide student success goals and assigning specific performance targets for academic leaders.
- 2 Correct for differences among units by allowing (limited) flexibility in the relative weight of metrics and by focusing incentives on each unit's independent performance against targets.
- Hold academic departments accountable for program-level high-impact practices and student progression to graduation, measuring each against targets set based on prior performance.
- Require student success program leaders to establish measurable outcomes, align objectives with institutional priorities, and assess progress against goals on an annual basis.









Where We Can Help Your Institution Today

Resources Available in the Academic Affairs Forum Library

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Redefining the Academic Library

Revitalizing the Program Portfolio

Instructional Capacity Planning and Management

Next-Generation Classroom and Instructional Design

Academic Administration

Maximizing Space Utilization

Optimizing Institutional Budget Models

Organizing Academic IT Support

The Future of Academic Analytics

Globalization

Increasing International Enrollment

Supporting International Partnerships

Managing International Branch Campuses

Global Learning in the Undergraduate Curriculum

Online Education Strategy

Engaging Faculty in Online Education

Online and Hybrid Course Prioritization

Understanding the MOOC Trend

Developing Successful Third-Party Partnerships

► Revenue Growth

Targeting Emerging Student Markets

Organizing Continuing and Professional Education

Capturing Alternative Revenues

Interdisciplinary Program Management

Student Success

Hardwiring Student Success

Revitalizing the Program Portfolio

Instructional Capacity Planning and Management

Next-Generation Classroom and Instructional Design

► Faculty Affairs

Developing Academic Leaders

Improving Faculty Diversity

Effective Post-Tenure Review

Calibrating Faculty Policies

Research Enterprise

Achieving Scale in Multidisciplinary Research

Assessing Faculty Research Productivity

Contracts and Grants Administration

Managing Research Centers and Institutes

51

Major Initiatives in 2015-2016

Insights and Implementation Tools to Support Provosts' Strategic Priorities

Grow Revenues and Develop a Sustainable Business Model

- What Are the Sustainable Business Models for Research Universities, Master's Universities, and Liberal Arts Colleges in the Decade Ahead?
- Funding Strategic Priorities in Lean Budget Times: Innovative Strategies and Funding Models for Creating Central Discretionary Dollars
- Future Revenues Playbook: What Will Be the Fastest Growing Student Markets and Required Investments to Compete?

Enfranchise Faculty in the New Budget Reality

- Making the Case: Leveraging Data, Leadership Development, and Incentives to Foster Academic Leaders (and an Academic Culture) Motivated to Change
- Working Smarter, Not Harder: Improving Instructional Efficiency and Research Output Without Increasing Overall Faculty Workloads

Align the Institution around Student Success

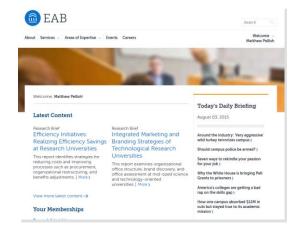
- Realizing a Retention Task Force Isn't Enough: Making Deans, Academic Departments, and Faculty Accountable for Student Retention and Graduation
- Rethinking Academic Advising: Next-Generation Models, Practices, and Skills That Address the (often Non-academic) Root Causes of Student Attrition
- It Takes More Than a Map: Working with Faculty to Simplify Degree Requirements and Reduce Curriculum Complexity Without Sacrificing Academic Rigor

Make the Right Investments in Next-Generation Learning

 The Provost's Guide to Learning Technologies: Where to Invest and What to Avoid as Next-Generation Learning Platforms and "Big Data" Products Vie for Scarce Budget Dollars

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