Academic Reorganization: How Strategy Drives Structure





2024 Institute for Chief Academic Officers and Their Teams // November 1–4, 2024 Hilton Portland Downtown // Portland, Oregon

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Presenters

Karlyn Crowley, Provost, Ohio Wesleyan University

Megan Mustain, Provost and Vice President for Academic Affairs, Trinity University (TX) **Jay Roberts**, Provost and Dean of the Faculty, Warren Wilson College (NC)

Chair

Lynda Szymanski, Vice President for Academic Affairs, William Peace University (NC)



2024 Institute for Chief Academic Officers and Their Teams //







No more change in Academic Affairs! Academic Reorg: How Strategy Drives Structure

Karlyn Crowley, Ohio Wesleyan

Megan Mustain, Trinity U (TX)

Jay Roberts, Warren-Wilson

CIC CAO Portland November, 2024

Oh OK maybe this will make faculty life better.



Academic Reorganization: Creating Divisions (without creating division)

Ohio Wesleyan University

Why Change?

- Strategic Opportunities Siloes to collaborative problem solving for the future
- **Operational Opportunities -** Efficient use of resources
- Shift in Program Demand: Decline in traditional programs; increased interest in cross-disciplinary programs
- **Prioritizing Student Success**: Meeting changing student needs and priorities of first-gen, low-income, and BIPOC students; more emphasis on career outcomes
- Oh and what the Provost saw....

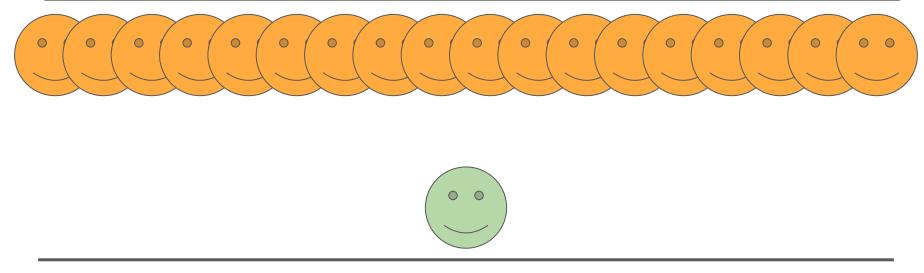
Benefits of a Divisional Strategy

- Division chairs take on similar responsibilities from multiple department chairs, making the work more efficient
- Structure reduces concerns about sharing resources, including staffing
- Faculty have more opportunity to teach across the curriculum
- Structure and aggregation of resources reduces concern about performance metrics creating fear of collaboration
- Division heads are incentivized to support interdisciplinary growth, enabling growth in important areas
- Divisional structure better facilitates work on "wicked problems"
- Encourages a divisional mindset in curriculum and course design.

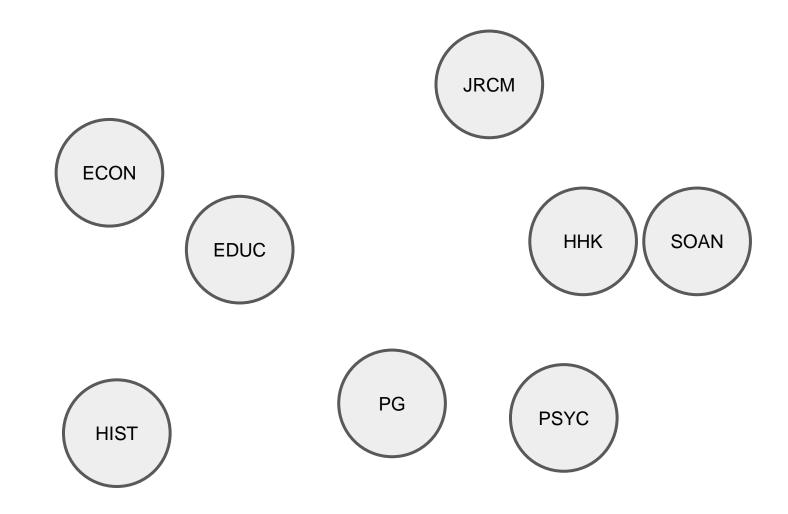
| Department Chair | | | | |
|--|-----------------------------------|--|--|--|
| Champion faculty interests | Oversee department administration | | | |
| Oversee department curriculum | Support institutional goals | | | |
| Oversee accreditation of department's programs | Evaluate staff performance | | | |
| | Oversee course scheduling | | | |
| | Manage department budget | | | |
| | Oversee faculty workload | | | |

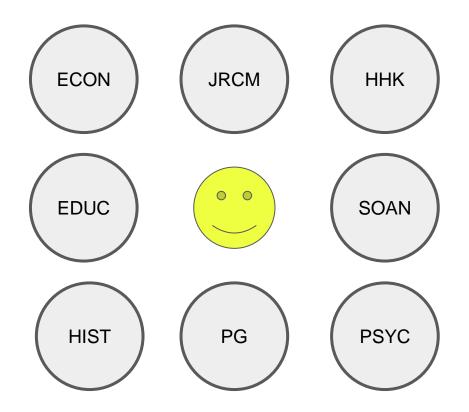
| Departn | nent Chair | | Department Chair | Division Chair |
|--|-----------------------------------|---|-------------------------------|---------------------------------|
| Champion faculty interests | Oversee department administration | | Champion faculty interests | Oversee division administration |
| Oversee department curriculum | Support institutional goals | | Oversee program curriculum | Support institutional goals |
| Oversee accreditation of department's programs | Evaluate staff performance | | Oversee program accreditation | Evaluate staff performance |
| | Oversee course scheduling | | | Oversee course scheduling |
| | Manage department budget | • | | Manage division budget |
| | Oversee faculty workload | | | Oversee faculty workload |

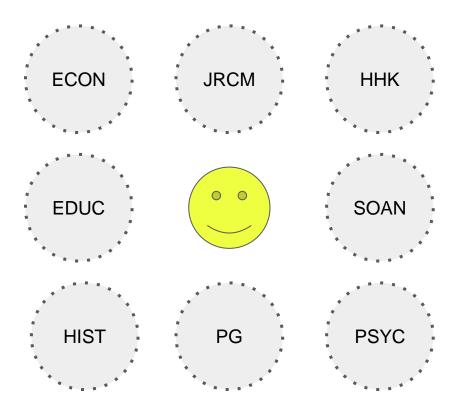
Department Chairs



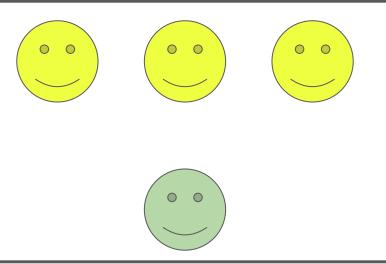
Associate Provost





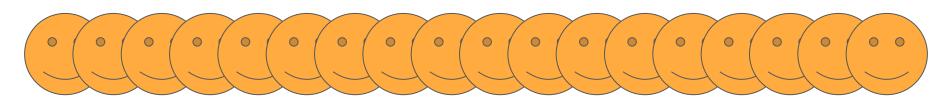


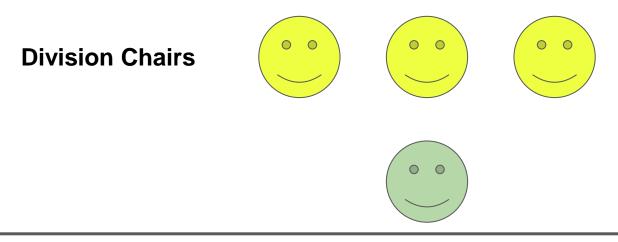
Division Chairs



Associate Provost

Department Chairs





Associate Provost

What Does This Look Like in Reality?

- Division chairs meet regularly with the Associate Provost to solve problems and determine procedures for meeting divisional needs.
- Division chairs meet regularly with each other to share experiences and identify common opportunities and challenges across divisions.
- Division chairs meet regularly with their department chairs and other division constituents.
- Division chairs meet at least once per semester with all faculty in the division to work on strategic initiatives.
- Divisions develop any additional processes needed for good operation.

Reorganizing to Adapt to 21st-Century Needs

Berea's Divisions Recognize Cost Concerns, Interdisciplinary Opportunities



Maintaining a Unique Access Mission

- 2008: Stock market crash limits Berea's ability to serve its primarily low-income student body
- Berea restructures from 30 departments into six divisions, partially for cost savings but primarily to:
 - Increase interdisciplinarity
 - Create opportunities for faculty collaboration

Many New Opportunities for Faculty



Increase in cross-disciplinary faculty hiring



New interdisciplinary **courses**



New interdisciplinary minors



Increase in **grants** for interdisciplinary work



Increased adoption of novel, **active**learning pedagogies

Source: Pearce, Jan, Chad Berry, and Linda Strong-Leek. "Restructuring Academic Programs into Larger Divisions." Academic *Leader*, 30(12), Magna Publications, 1-5, 2014; EAB interviews and analysis.

Berea's Divisional Structure

Organizational Changes Largely Invisible to Students

Division I: Biology, Chemistry, Mathematics, Nursing, Physics

Division II: Agriculture and Natural Resources, Computer Science, Economics and Business, Sustainability & Environmental Studies, Technology and Applied Design



Division III: Child and Family Studies, Health & Human Performance, Psychology, Sociology

Division IV: Communication, English, Foreign Languages, Music, Theatre

Division V: Art and Art History, Asian Studies, History, Philosophy, Political Science, Religion

Division VI: African and African American Studies, Appalachian Studies, Education Studies, Peace and Social Justice Studies, Women's and Gender Studies

Source: EAB

Reorganizing for Multidisciplinary Growth

Arizona State's Divisions Allow Innovative PhD Programs to Expand



A Budget Crisis Becomes a Divisional Opportunity

- 2008: post-recession, state of AZ announces severe budget cuts to universities
- Divisional reorganization saves
 * \$9M/year through position reductions:
 - 2 dean positions
 - 4 administrator positions
 - 18 chair positions
 - 86 contract staff positions

Examples of New Academic Units

- School of Life Sciences
- School of Historical, Philosophical and Religious Studies
- School of Sustainability
- College of Health Solutions
- School for the Future of Innovation in Society

20

- Institute for Design and the Arts
- School of Politics and Global Studies

Source: Keeler, Sharon. "ASU Announces Budget Reduction Plan." ASU.edu, 2008; Robbins, Lisa. "ASU Announces Academic Reorganization." ASU.edu, 2009; Capaldi, Elizabeth. "Intellectual Transformation and Budgetary Savings through Academic Reorganization," *Change*, 2009; Crow, Michael. "Organizing Teaching and Research to Address the Grand Challenges of Sustainable Development." *BioScience* 60 (7):488, 2010; EAB interviews and analysis.

Aligning Structure with a Distinctive Mission

Plymouth State's Ongoing Reorganization Already Increases Collaboration



Supporting Distinct Regional Needs

- 2016: Plymouth State, under severe state budget cuts, announces it will restructure from 24 departments in three colleges into seven "cluster" divisions (reorganization is ongoing)
- President Donald Birx adapts cluster model from research universities onto teaching and learning, living-learning spaces, student research labs

Proposed Divisions

- Arts and Technologies
- Health & Human Enrichment
- Education, Democracy, and Social Change
- Exploration & Discovery
- Innovation & Entrepreneurship
- Justice & Security
- Tourism, Environment & Sustainable Development

"It's too difficult to identify places to excel when everyone looks the same. **Where are your actual strengths?** If you need a good physics department, I can find 50 that are better than we are right down the street. But by putting disciplines together the way we are to solve tomorrow's challenges—there, we can be one of the best."

> Donald Birx President,

Plymouth State University

The Clock Online. October 4, 2018; EAB interviews and analysis.

Growing Interest in Academic Restructuring

Similar Goals, Different Stages, Distinctive Approaches







AUGSBURG UNIVERSITY

VERMONT тесн

MILLSAPS OLLEGE

CARBONDALE

Eastern Mennonite University





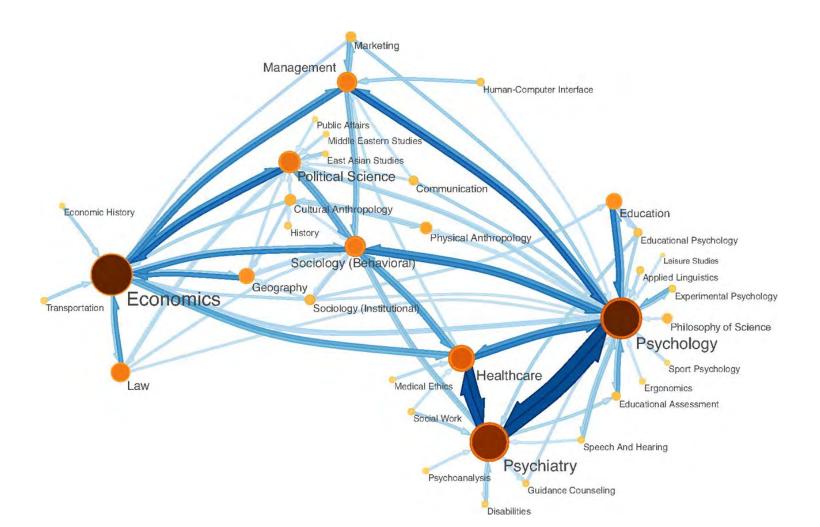


THE UNIVERSITY SOUTHERN MISSISSIPPI

Source: institutional w University, University of Southern Mississippi, and Arizona State University; EAB interviews and analysis,

ts, and organizational charts from Berea College, Southern Oregon University, Plymouth State

Assigning Departments to Divisions



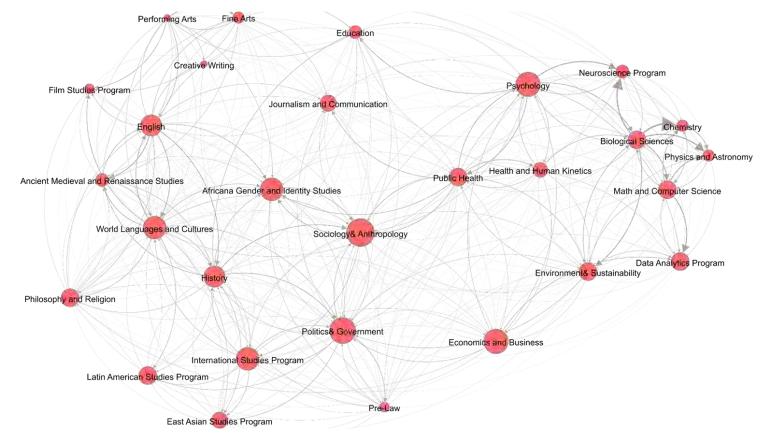
OWU Office of Institutional Effectiveness Affiliations Survey

From your perspective, list all the departments and programs with which you:

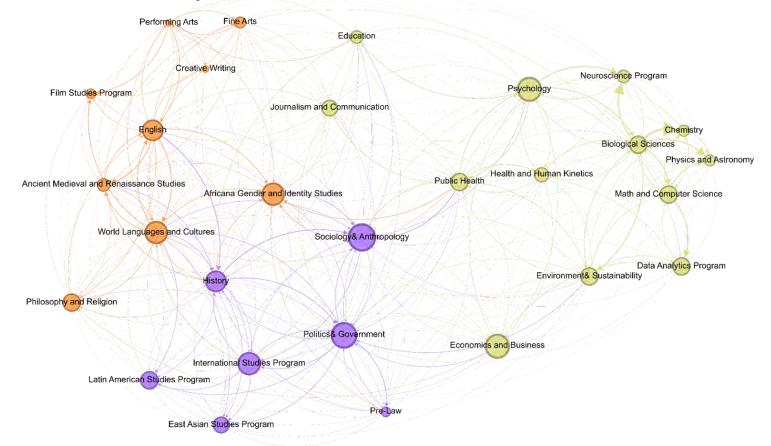
- Regularly coordinate or collaborate on **course scheduling**
- Share **pedagogical approaches** or methods of teaching
- Share an **intellectual identity**, method of inquiry, research, scholarship/creativity
- Have similar concerns about **enrollment challenges**

Sent to 103 individuals; 91 completed the survey; response rate of 88%.

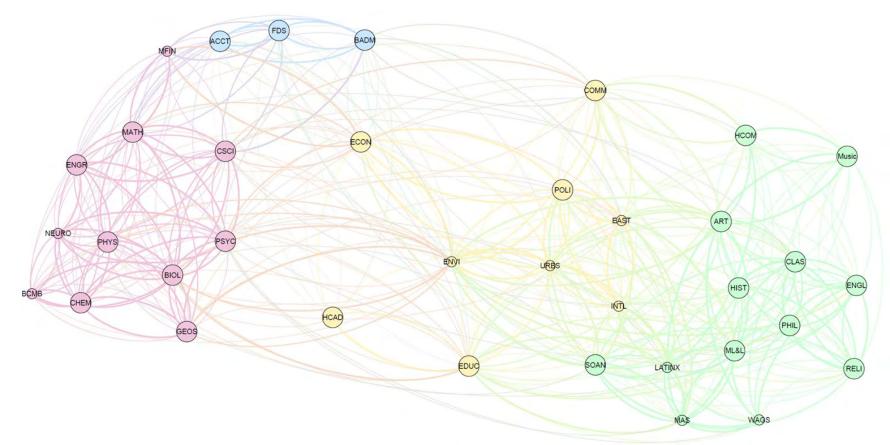
OWU Network Map without Communities



OWU Network Map with Three Communities



Trinity University (TX) Network Map with Four Communities



Draft Divisions from OWU Network Map



History Politics and Government Sociology and Anthropology

Pre-Law Program International Studies Program Latin American Studies Program East Asian Studies Program



Africana, Gender, & Identity Studies

English Fine Arts Performing Arts Philosophy and Religion World Languages and Cultures

Ancient Medieval & Ren. Studies Creative Writing Program Film Studies Program Green

Biological Sciences Chemistry Economics and Business Education Environment and Sustainability Health and Human Kinetics Journalism and Communication Mathematics & Computer Science Physics and Astronomy Psychology

> Data Analytics Program Neuroscience Program Public Health

Data for Draft Divisions from OWU Network Map



15 Full-Time Faculty

3 Part-Time Faculty **1312** Enrollments

47 Completions (avg.)

Orange

30 Full-Time Faculty

39 Part-Time Faculty

3557 Enrollments

60 Completions (avg.)

Green

58 Full-Time Faculty

33 Part-Time Faculty

8071 Enrollments

273 Completions (avg.)

Revised OWU Divisions



Africana, Gender, & Identity Studies Economics and Business Education Health and Human Kinetics History Journalism and Communication Politics and Government Psychology Sociology and Anthropology

Pre-Law Program International Studies Program Latin American Studies Program East Asian Studies Program



English Fine Arts Performing Arts Philosophy and Religion World Languages and Cultures

Ancient Medieval & Ren. Studies Creative Writing Program Film Studies Program Green

Biological Sciences Chemistry Environment and Sustainability Mathematics & Computer Science Physics and Astronomy

Data Analytics Program Neuroscience Program Public Health Pre-Med / Pre-Dent Program Pre-Engineering Program

Data for Revised Divisions







45 Full-Time Faculty
25 Part-Time Faculty
5433 Enrollments
207 Completions (avg.)

28 Full-Time Faculty
36 Part-Time Faculty
3177 Enrollments
58 Completions (avg.)

30 Full-Time Faculty **14** Part-Time Faculty **4330** Enrollments **115** Completions (avg.)

OWU Division Survey: Round 2

- Asked faculty to make adjustment to a pre-populated assignment of departments and programs to three divisions: purple, orange, and green.
- 61 complete and valid responses
- Greatest number of revisions were for departments / programs in purple.
- Almost universal agreement on the original assignment of departments and programs to orange and green except for **Public Health (7%)**.
- Several alternate suggestions for placement of departments and programs originally assigned to purple: AGIS (18%), HHK (31%), HIST (18%), JRCM (16%), PSYC (31%), Latin American Studies (8%), and East Asian Studies (7%)

First Revision: Draft Divisions after Survey Results



AGIS (18% to orange) Economics and Business Education Health and Human Kinetics (31% to green) History (18% to orange) Journalism & Comm. (16% to orange) Politics and Government Psychology (31% to green) Sociology and Anthropology

Pre-Law Program International Studies Program Latin American Studies (8% to orange) East Asian Studies (7% to orange)



English Fine Arts Performing Arts Philosophy and Religion World Languages and Cultures

Ancient Medieval & Ren. Studies Creative Writing Program Film Studies Program Green

Biological Sciences Chemistry Environment and Sustainability Mathematics & Computer Science Physics and Astronomy

Data Analytics Program Neuroscience Program Public Health (7% to purple) Pre-Med / Pre-Dent Program Pre-Engineering Program

Data for Divisions







33 Full-Time Faculty**32** Full-Time Faculty**35** Full-Time Faculty**42** Part-Time Faculty**40** Part-Time Faculty**13** Part-Time Faculty**4224** Enrollments**3580** Enrollments**5135** Enrollments**148** Completions**74** Completions**164** Completions

Full-time faculty count is based on projected full-time faculty for academic year 2024-2025. Part-time faculty count is the average number of part-time instructors per semester in academic year 2023-22024. Enrollments is the total enrollments of all lecture, lab, and seminar courses in academic year 2023-2024 for faculty assigned to the departments in the indicated division (enrollment follows the instructor). Completions is the average annual number of completions for graduation years 2021, 2022, and 2023.

Final Assignment of Departments and Programs to Divisions



Social Sciences

Africana, Gender and Identity Studies Economics and Business Education Health and Human Kinetics Journalism and Communication Politics and Government Sociology and Anthropology

Public Health Program Pre-Law Program International Studies Program Latin American Studies Program East Asian Studies Program



English Fine Arts History Performing Arts Philosophy and Religion World Languages and Cultures

Anct., Medvl., and Ren. Studies Program Creative Writing Program Film Studies Program

Humanities & Arts



Biological Sciences Chemistry Environment and Sustainability Mathematics and Computer Science Physics and Astronomy Psychology

> Data Analytics Program Neuroscience Program Pre-Med / Pre-Dent Program Pre-Engineering Program

2024-25 OWU Division Chairs



Humanities & Arts David Counselman

Natural Sciences Laura Tuhela-Reuning





Social Sciences Vanessa Hildebrand

Megan Mustain



TRINITY UNIVERSITY

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Trinity University: Context

- PUI, Baccalaureate Arts & Sciences
- 2650 students
- 270 faculty

Inherited Organizational Structure

- 27 Department Chairs
- 11 Interdisciplinary Program Directors
- Dean, Neidorff School of Business
- Provost + 3 Assoc. VPAAs + Special Assistant/Chief of Staff



Why????

- Strategic & Operational Centrality of Academic Affairs
 - \circ $\,$ Provost as CAO and co-COO $\,$
- Ongoing Initiatives
 - Workload and Compensation
 - Curriculum Alignment
- Shared Governance Improvement
 - Are we having the right meetings?
 - Are we noodling and deciding in the right places?
 - Wild Wild West vs. One-Size-Fits-All



Process

- Summer chairs retreat a yearling Provost shares observations
 - Balance flexibility and consistency
 - Improve engagement in decision-making
 - Provide mentorship & leadership support
 - Free up chairs by redistributing and simplifying tasks and processes
 - Permanent homes for non-dept program
- Discuss, affirm needs, collect folks' desires and fears
- Sketch rough models, put meat on them
 - Affinity network mapping exercise
 - Draft Dean job description
 - Hone timeline
- Conduct 3 internal searches; appoint Inaugural Deans June 1.



Result

- Four schools:
 - Arts & Humanities | Business | Sciences | Social Sciences
- Provost's Council
- Divisional Councils
- In Common:
 - Semi-annual Chairs Retreats
 - New Chair Orientation
 - New Faculty Orientations



Outcomes

- Clarified communication, decision-making, and issuemanagement channels
- Improved transparency
- Improved alignment and equity
- Big 'ole naming gift D. R. Semmes School of Science
- School comradery and culture-building

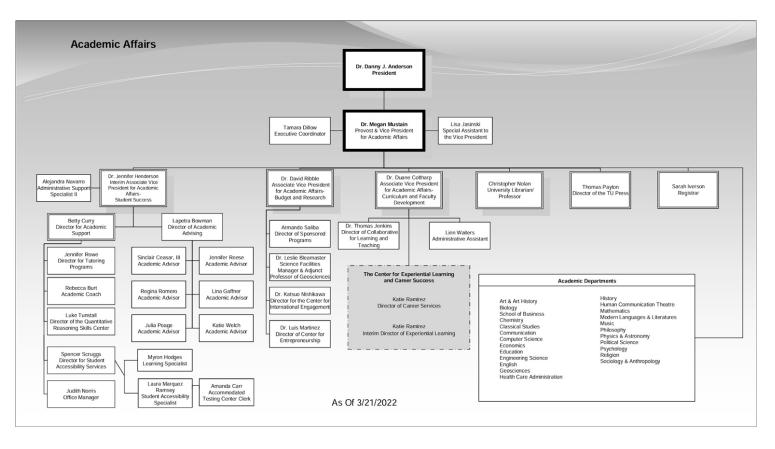


What's Next

- Provost's Office role shuffling
- Normalizing who does what and "escalation" processes
- Workflows with cross-campus units (Student Affairs, Development, HR)
- Cascading a new Strategic Plan

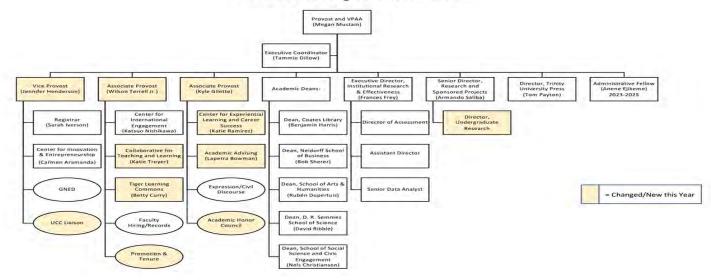


From this...



To this.

Provost Office Org Chart 2024-2025



Jay Roberts

Warren Wilson College And now for something completely different...



Overview

- 1. Located in Western North Carolina just outside Asheville
- 2. 750 undergraduate students (+ 2 graduate programs)
- 3. Federally designated Work College
- 4. Nationally ranked and recognized for experiential learning in the liberal arts and sciences
- 5. Every student in every major experiences community engagement, work-integrated learning, and a project-based capstone



Context

HEADLINE: Leadership is context dependent

What I Found in 2020

- 1. Majors, minors, concentrations, special advising programs, divisions, faculty directors, (and a partridge in a pear tree)
- 2. Parent complex and learned helplessness
- 3. Modest but significant structural deficits
- 4. Post COVID: "Recover, Rebalance, Renew"



Everything, Everywhere, All At Once

- 1. Changed shared governance structure
- 2. Completed a program review and prioritization process
- 3. Created a new educational model and structure including all majors and general education
- 4. Changed the daily-weekly calendar



Curriculum Streamlining

- 1. Reduce FTE's by 20%
- 2. Reduce total # of majors from X to Y
- 3. Raise average class size to 15 from 11
- 4. Reduce silo's and special appointments while creating a more effective shared governance and academic administrative structure



Departmental Streamlining

New Structure:

- a. 18 Department and Program Chairs (meet monthly)b. "Loose" divisional affiliations (when needed to staff committees etc.)
- c. Less bureaucratic layers (and closer to the "gemba")



Clarity, Targets, and Metrics can help

- a. What problem(s) are you trying to solve?
- b. What are the design parameters that can drive innovation and change?
- c. Work expands to fill the time allotted. You can work faster than you think (maybe)



Bundling can help

- a. Bundling departments into new, interdisciplinary areas
- b. "Stacking" majors to minimize upper level staffing requirements
- c. Retaining faculty through creative restructuring of positions that include administrative/staff responsibilities



Transparency can help (depending on level of trust)

- a. Budget transparency
- b. Data transparency
- c. Decision-making transparency (whose decision is it to make and by what process?)



Team structures can help

- a. Redesigned Chairs and Program Director Meetings
- b. Faculty Officers Meetings
- c. Academic Affairs Team
 - i. With bundled faculty on assignment for the Provost

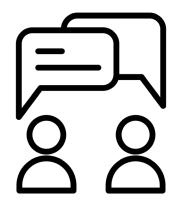
Warren Wilson COLLEGE

"By using the phrase "disrupting ourselves" ... I am asserting that one key source of disruption in higher education is coming not from the outside but from our own practices, from the growing body of experiential modes of learning, moving from margin to center, and proving to be critical and powerful in the overall quality and meaning of the undergraduate experience. As a result, at colleges and universities we are running headlong into our own structures, into the way we do business." (Randy Bass)

How should we organize ourselves

for this disruptive era?

Conversation







Thank you for participating in this session!



