



collaborative on academic
careers in higher education

Lehigh University

2016-17

Faculty Job Satisfaction Survey
Report to the Chief Academic Officer

Preface

The quality of an academic institution depends heavily on its faculty. As teachers, scholars, participants in shared governance and the purveyors of institutional culture and history, faculty are at the heart of the best work being done in higher education today. Not surprisingly, supporting faculty in all the work they do is a central focus for successful academic leaders.

By enrolling as a member of the Collaborative on Academic Careers in Higher Education, you have already shown a commitment to improving the faculty workplace. In fact, just the act of asking your faculty to participate in the Faculty Job Satisfaction Survey helps communicate concern for and support of your faculty. Today, with the delivery of your institutional report, you take the next step towards improving the academic workplace on your campus.

This report contains the data necessary for you to understand where your institution thrives and where it struggles in the key components of faculty life. Considering faculty satisfaction within your campus as well as comparatively will provide you with a robust sense of where your campus supports faculty well and where there is work to be done. Given hundreds of survey items disaggregated by race, gender, tenure status and rank for your institution and all others in COACHE, we have used the best of our abilities to synthesize, organize, and prioritize millions of data points in a thorough yet accessible format.

We encourage you to share this report with other senior administrators, faculty leadership, institutional researchers, and other constituents. In fact, your report portfolio includes communication models and milestones to consider in your dissemination strategy. We also recommend that you participate in one of COACHE's regularly-scheduled cohort webcasts.

Keeping your audiences in mind, we designed your report with components that can be distributed together or individually around campus. Your COACHE portfolio contains:

- the CAO Report, summarizing your results overall and according to key subgroups at your institution relative to the five selected comparison institutions and to the faculty labor market writ large;
- supplementary materials to assist you in engaging your campus community in making the most of your investment in this research.

The "Guide to Report" introduces you to each of these portfolio pieces and provides you with recommendations for maximizing the utility of your results.

Just as your work with the data has just begun, so has your work with COACHE.

Partnership in the Collaborative, however, does not conclude with delivery of this report. Our mission to make the academy a more attractive place to work is advanced only when supported by institutional action. To that end, COACHE is your partner and a resource for maximizing the ability of your data to initiate dialogue, recruit talented scholars, and further the satisfaction and success of all faculty at your institution. For our advice on making the most of your participation, please review the supplementary material provided with this report. Then, contact us with any questions or ideas that have emerged.

Your three-year membership means that we will continue to support your exploration of the data. We sincerely hope that you will take advantage of COACHE-sponsored opportunities to learn from the most promising practices of your colleagues and to share your plans for using COACHE data to improve faculty workplace satisfaction.

Guide To Report

Your Chief Academic Officer's Report is designed to provide the reader with an "at-a-glance" understanding of the views of your faculty with respect to faculty at your comparison institutions and across the sector. It will also help you to see where subgroups of faculty on your campus differ with respect to each other. Understanding the balancing act that senior administrators perform on a daily basis, COACHE designed this report with the goal of providing your campus with top-level analysis and some indicators of where to dig deeper. In other words, it is the best place to start; just keep in mind that much more is available.

Response rates and selected comparison institutions

In this section, you will find the response rates for your campus, your selected comparison institutions, and the faculty labor market. Disaggregation by tenure status, rank, gender, race and (if applicable) school/college will help you to consider non-response generally and within subgroups of your faculty.

Your results at a glance

This single chart summarizes the benchmark results for your institution relative to your selected comparison institutions and the entire cohort of participating institutions. Each column represents the range of institutional means (not the distribution of individual respondents) along that dimension. Within each chart, you can see your institution's mean score on the benchmark (◆), the mean scores of your five selected comparison institutions (O), and the distribution of the responses of the entire cohort as signified by the red, grey, and green lines. You should be most concerned with the placement of your marker (◆). A score in the red section of the column indicates that your institution ranked in the bottom 30 percent of all institutions. A mark in the green section indicates your faculty rated a benchmark in the top 30 percent of all institutions. A mark in the grey area indicates a middle-of-the-road result. This combination of your cohort comparison and rank relative to your selected comparison institutions establishes the threshold COACHE uses to identify areas of strength and areas of concern. An area of strength is identified as any benchmark or survey item where your score is in the top two among your selected comparison institutions and in the top 30 percent across all institutions. An area of concern is any benchmark or item where your campus falls in the bottom two among the selected comparison institutions and in the bottom 30 percent compared to the entire survey cohort. This two-step criterion allows you to differentiate between results that are typical of your institutional type and those that are out of the ordinary.

The COACHE Dashboard

This data display offers a closer view of your faculty. Each benchmark represents the average of several survey items that share a common theme. Thus, the benchmark scores provide a general sense of how faculty feel about a particular aspect of their work/life. The benchmarks include:

- | | | |
|--|---|---|
| <ul style="list-style-type: none">• Nature of Work: Research• Nature of Work: Service• Nature of Work: Teaching• Facilities and Work Resources• Personal and Family Policies• Health and Retirement Benefits• Interdisciplinary Work• Collaboration• Mentoring | <ul style="list-style-type: none">• Tenure Policies• Tenure Expectations: Clarity• Promotion to Full• Leadership: Senior• Leadership: Divisional• Leadership: Departmental• Leadership: Faculty• Governance: Trust• Governance: Shared sense of purpose | <ul style="list-style-type: none">• Governance: Understanding the issue at hand• Governance: Adaptability• Governance: Productivity• Departmental Collegiality• Departmental Engagement• Departmental Quality• Appreciation and Recognition |
|--|---|---|

Guide To Report

Note that benchmarks at community colleges have been adapted slightly to fit their contexts.

For each result, your report will use two adjacent triangles (◄►) to compare your faculty's rating to those of your selected comparison institutions (the left ◄) and the cohort (the right ►). Red triangles (◄►) indicate an area of concern relative to the comparison group; green triangles (◄►) are areas of strength; grey triangles (◄►) suggest unexceptional performance; and empty triangles (◄►) signify insufficient data for reporting comparisons, either at your institution or at your peers.

With this iconography, your dashboard page shows your results relative to your selected comparison institutions and the cohort overall, by tenure status, rank, gender, race/ethnicity, and academic area. For example, a finding for females might read ◄► meaning that, compared to women elsewhere, your female faculty's ratings placed your campus in the top two among your selected comparison institutions and in the bottom 30 percent among all COACHE institutions. Thus, although you are generally doing well against your selected comparators, you and your comparators have room for improvement in women's attitudes along this dimension.

On the right side of the page are your intra-institutional comparisons, which highlight the meaningful differences between subgroups on your own campus. Here, effect sizes are indicated as small (text appears in cell), moderate (text appears in cell with yellow highlight), and large (text appears in the cell with orange highlight). Trivial differences remain blank. The name of the group with the lower rating appears in the cell to indicate the direction of the difference. Ideally, this section of your report would be blank, suggesting parity across subgroups. (We did not design a typical red/yellow/green signal here because a large difference is not necessarily a poor outcome, but depends, instead, on the context of the result.)

Even if your campus performs well compared to other institutions, large differences between subgroups can suggest a problem. For example, it is quite possible for a campus to perform very well overall on a particular benchmark (or individual item) while still having great disparity based on rank, race, or gender. This is especially true when the number of faculty in a particular subgroup is small. The underrepresented group may be less satisfied, but because their numbers are so few, their concerns may get lost in the overall result. The COACHE report is designed to identify such gaps.

Benchmark dashboards

After reviewing the COACHE Dashboard, you will have a sense of where, generally, your faculty are most, moderately, and least satisfied. To understand these benchmarks fully, you must explore the individual items within them. The next pages of your report apply the same organization of data in the COACHE Dashboard to each survey dimension. Using the framework described above, these tables display results for the individual items nested in each benchmark.

For those institutions with prior COACHE data, the tables include comparisons of your new data to your most recent past results. A plus sign (+) indicates improvement since your last survey administration. A minus sign (-) indicates a decline in your score. Change over time is only reported for survey items that have not changed since your prior survey administration. If the question changed even slightly since the last time it was administered, the data are not reported here. However, please feel free to contact COACHE for help comparing more items in this year's report to prior years' reports.

Guide To Report

Other displays of data

Some questions in the COACHE Survey do not fit into a benchmark. This happens when an item does not use a five-point Likert scale or when the nature of the question does not lend itself to analysis by a central tendency (i.e., a mean). In most of these exceptions, a separate display highlights those results.

The Retention and Negotiation items are such an example: the COACHE Survey asks faculty about their intent to remain at the institution and details about what, if anything, they would renegotiate in their employment contracts. The Chief Academic Officer's Report includes views dedicated to these items.

The Best and Worst Aspects pages are another example of important survey items that do not fit a benchmark factor scale. The survey asks faculty to identify, from a list of common characteristics of the academic workplace, the two best and two worst aspects of working at your institution. The most frequently mentioned "best" and "worst" aspects are highlighted.

Your Chief Academic Officer's Report also includes COACHE's Thematic Analysis of Open-ended Questions. The final open-ended question in the survey asks respondents to identify the one thing they feel their institutions could do to improve the workplace for faculty. COACHE reviews all comments, redacts any identifying information, and codes them thematically. This table summarizes those themes by rank and provides comparative data. Note that responses often touch upon multiple themes, so the total number of comments reported in this thematic summary is likely to exceed the actual number of faculty who responded to this question. The complete responses are available on the "Comments" tab, and also on the "Related Comments" tab for each Benchmark Dashboard.

Means and frequencies

The Means and Frequencies section of your report includes percentages, counts, means and standard deviations for most survey results, overall and disaggregated by key demographic subgroups. These tables are viewable in the report or may be exported to a comma-separated values (CSV) file appropriate for Microsoft Excel or similar spreadsheet software.

Custom questions

If your institution requested that custom questions be appended to the COACHE survey instrument, your results - for fixed and open-ended items - are available here. Any responses to open-ended questions are reported verbatim as they were entered by the faculty respondent.

Appendix

The Chief Academic Officer's Report concludes with suggestions in your appendix for taking the next steps in your COACHE campus strategy. The appendix also includes information about COACHE's methods and definitions, including a list of the colleges and universities that comprise the "All Comparable Institutions" cohort used in your report. Note that (de-identified) comparison data from institutions that have participated in past rounds of COACHE surveys are available for subsequent, follow-up analysis.

Supplementary materials

Your digital repository also includes supporting material to help you contextualize your results and to consider policies and practices in response. An array of COACHE's prior reports, research, and other materials can support your efforts to make the most of your investment in this project.

Your Results Are In Your Hands...Now What?

By Kiernan Mathews, Director

YOUR FIRST STEPS

This COACHE Chief Academic Officer's Report is the culmination of our work since 2003 with faculty focus groups, two pilot studies, and ongoing dialog with institutional researchers and chief academic officers at our member institutions.

With so many perspectives on report design, we aim to provide the information you and your campus stakeholders need to translate these COACHE results into substantive, constructive actions. At first glance, the report can be daunting. How does one begin to turn so much data into ideas to improve your institution? To paraphrase Carl Sandburg, this report is like an onion: you peel it off one layer at a time, and sometimes you weep.

The **Chief Academic Officer's Report**, like the skin of the onion, gives you a glimpse of what lies within, but is the beginning, not the end. It is colored - literally, red and green - by your comparisons to other institutions and to differences between subgroups within your institution. The **Results at a Glance** and **COACHE Dashboard** will show you, within 10 minutes or so, the broad themes of your survey results and the areas deserving of immediate scrutiny.

Take note of our criteria for determining "areas of strength" and "areas of concern". COACHE analysts have identified comparative "strengths" as those survey dimensions where your campus ranks first or second among your six peers. A comparative "concern", on the other hand, means your campus ranked fifth or sixth among your peers. Differences by gender, race, rank, and tenure status are highlighted when mean results differ by a moderate or large effect.

The digital files accompanying this report contain **faculty responses to open-ended questions**, including their opinions on the one thing your college can do to improve the workplace for faculty. Our members find this qualitative, personal component of the report helpful in illustrating the faculty story in ways that quantitative data cannot.

Soon, you will discover that many faculty concerns can be dealt with immediately and inexpensively, while others present themselves as opportunities for broad involvement in designing collaborative solutions.

Build a communication plan.

If you have not yet developed a "COACHE communication plan", do so now. Use the COACHE Communication Models and Milestones charts in your supplementary materials to help you consider where your campus (or your leadership style) fits now on the range of transparency and shared governance, and perhaps where it should be in the future. Of course, this framework is not designed to suggest that one approach is always better than another, but instead, to assist in your determination of which approach is best given your institution's culture - and given also what your faculty want from you, their leaders, as expressed through the COACHE survey.

To inform your communication strategy, **review the campus calendar** for the most effective venues to discuss COACHE participation, such as faculty senate meetings, collective bargaining group meetings, opening convocations and/or retreats (for deans, chairs, and/or faculty), and new faculty orientations. **Consider print and electronic media outlets** (e.g., campus newspapers, HR and provostial newsletters, faculty job postings) for communicating your COACHE enrollment and results. When you have decided on a course of action, **prepare and distribute a letter for communicating your plan.**

Your Results Are In Your Hands...Now What?

Disseminate broadly.

Whatever model you feel fits best, **do not delay sharing your institutional report, in part or in full, with key constituents on your campus.** Consider **forming a task force or ad hoc committee.** If you choose to do so, you should designate its members as the conduit for all information about COACHE and mention this group in all communication with faculty. Put your data into play with pre-tenure and tenured faculty, the faculty senate, collective bargaining groups, campus committees (e.g., Promotion & Tenure, Status of Women, Diversity), deans, department chairs, the executive council and/or senior administrators, including the Chief Diversity Officer, and the board of trustees (see more on this below).

It is particularly important to disseminate your results to the faculty who each spent about 20 minutes completing the survey. Failure to demonstrate action in response to their contribution of time may result in reduced response rates in future surveys. Many COACHE members have posted some or all of their results on their web sites to highlight institutional strengths and demonstrate their commitment to transparency in improving the areas of concern.

Many colleges and universities **hold workshops and forums with constituents**, together or separately, to discuss interpretations of and policy responses to their COACHE findings. When meeting with these groups, ask questions to organize and catalyze the conversations around COACHE. For example: What confirmed (or defied) conventional wisdom? What are the surprises? Disparities? Lessons? Implications?

Take ownership.

You must **take ownership** of the results, or insist that people in a position to make change are held accountable for doing so. Our colleagues, Cathy Trower and Jim Honan, cited a provost in *The Questions of Tenure* (ed. R. Chait, 2002) who said: "Data don't just get up and walk around by themselves... they only become potent when somebody in charge wants something to happen." Without the catalyst of responsibility, good intentions may not produce desired results.

Consider forming, for example, **a mid-career faculty task force** that would identify the COACHE findings particularly germane to local concerns of associate professors, then would present a range of policy recommendations emerging from their analysis. As an alternative, ask administrators in academic affairs, faculty development, diversity, and human resources to read the report and **identify the top three things they would recommend** as a result. The responses might be broad (e.g., "Demystify the promotion process") or specific (e.g., "Increase availability of eldercare options"). Naturally, expectations ought to be set so that recommendations are realistic and align with your strategic plan and priorities.

Through COACHE, we have seen this accountability exemplified by a provost who memorably signaled a "buck stops here" attitude (not to mention a sense of humor) to improving faculty work/life by donning a shirt imprinted with "C-A-O" in big, bold letters. He understood that the actions suggested by his COACHE report - whether highlighting strengths or addressing concerns - align with the will of policymakers and faculty, and that **it must be someone's responsibility to see the recommendations through to outcomes.** Just giving constituents - and in particular, the faculty - some part in the COACHE conversation gives them a stake in advancing better recruiting, retention, and development.

Your Results Are In Your Hands...Now What?

Engage with peer institutions.

We named this project the Collaborative because only by **gathering together the agents for change** in faculty work/life will we understand what works well, where, and why. Several times each year, COACHE sends invitations to key contacts at each member institution to participate in conference-based special events and workshops. There, participants share innovative strategies for using COACHE data and tackling the challenges we all have in common.

Out of these discussions have emerged more comprehensive **data-sharing agreements among peers, site visits to exemplary institutions, and lasting contacts for free advice and consultation.** ("We're thinking about implementing this new program. Has anyone else ever tried it?")

In addition to bringing COACHE members together for these special events, we continually seek out other ways to support our collaborative spirit: hosting our annual Leaders' Workshop; highlighting member institutions in our newsletter; trying out new policy and program ideas on the COACHE ListServ (sign up at coache.gse.harvard.edu); and offering to conduct site visits to member campuses. Thanks to these collaborations, we all gain actionable insight into making colleges campuses great places to work.

Call us.

Think of COACHE as your hotline for suggestions in faculty recruitment, development and success. For the duration of your three-year COACHE membership, please call us (617-495-5285) if you have any questions about how you can make the most of your investment in this project. Also, recommend to anyone working with or presenting COACHE data (such as institutional research staff) to call us for advice and tools to simplify the work.

If your COACHE report is collecting dust on the shelf, then we have failed. Let us help you cultivate your data - and your faculty - as a renewable resource.

* Although COACHE does not survey new hires, these faculty are likely to communicate with their colleagues. Additionally, even though they did not participate in the survey, they will benefit from your responses to the findings.

Analyses & Visualizations

Benchmark Analysis

Thematic Breakouts

Global Views

Responses Rates and Comparators

Response Rates

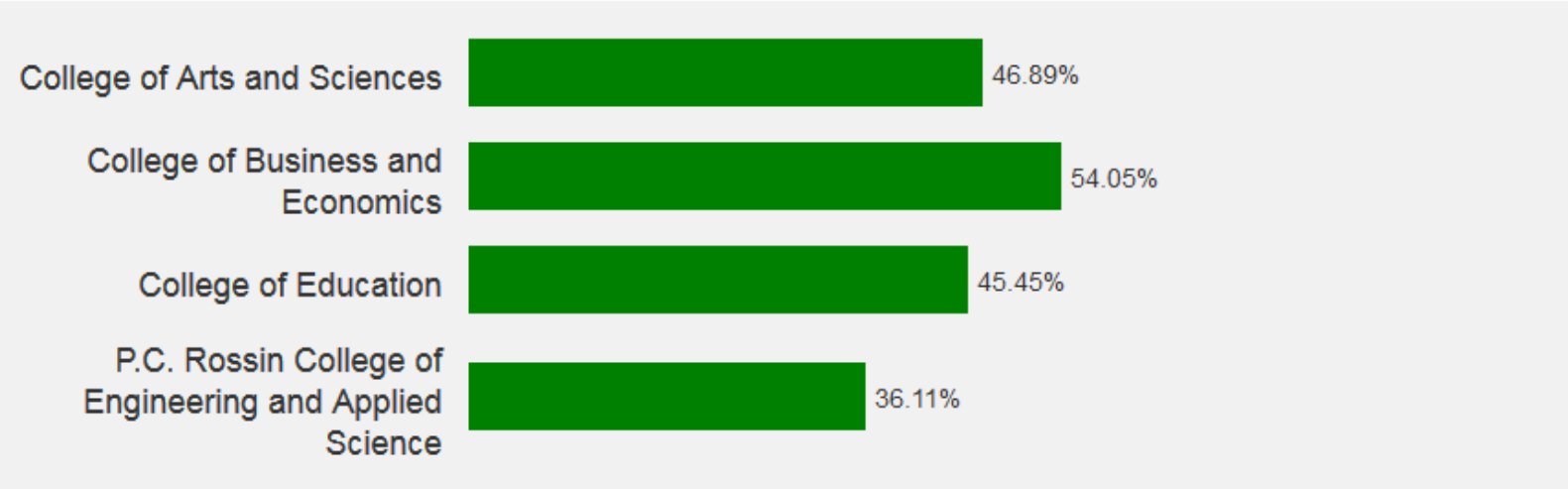
		overall	tenured	pre-ten	ntt	full	assoc	men	women	white	foc	asian	urm
Lehigh University	population	492	341	94	57	193	154	332	160	358	134	76	58
	responders	220	144	46	30	78	69	134	86	168	52	33	19
	response rate	45%	42%	49%	53%	40%	45%	40%	54%	47%	39%	43%	33%
Selected Comparison Institutions	population	5325	2881	831	1613	2039	1398	3186	2132	4099	1226	555	671
	responders	2720	1551	354	815	1053	750	1513	1204	2189	531	239	292
	response rate	51%	54%	43%	51%	52%	54%	47%	56%	53%	43%	43%	44%
All	population	87179	50583	15769	20827	28178	25892	51411	35745	65243	21106	10715	10391
	responders	40740	24496	7899	8345	13496	12657	22130	18594	31975	8591	4078	4513
	response rate	47%	48%	50%	40%	48%	49%	43%	52%	49%	41%	38%	43%

Selected Comparison Institutions

You selected five institutions as peers against whom to assess your COACHE Survey results. The results at these institutions are included throughout this report in the aggregate or, when cited individually, in random order. Your peer institutions are:

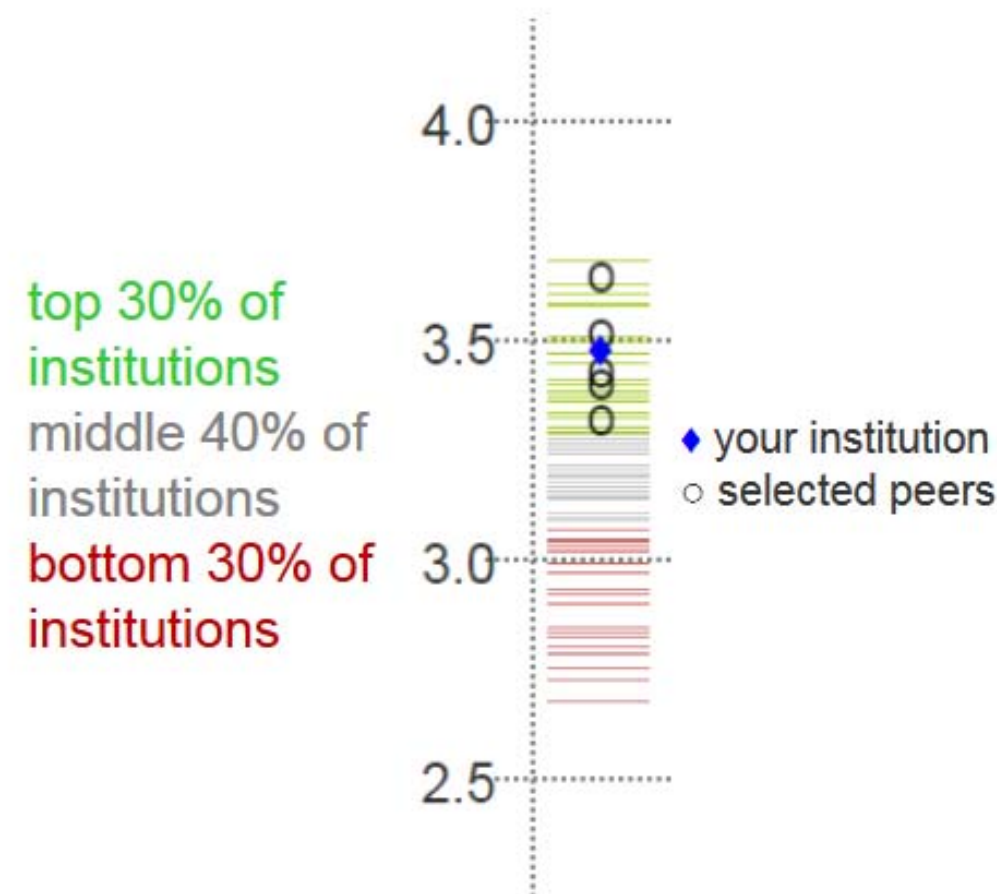
- Brown University (2016)
- Georgetown University (2016)
- Tufts University (2016)
- University of Virginia (2016)
- Vanderbilt University (2016)

Divisional Response Rates



Benchmark Analysis: Benchmarks at a Glance

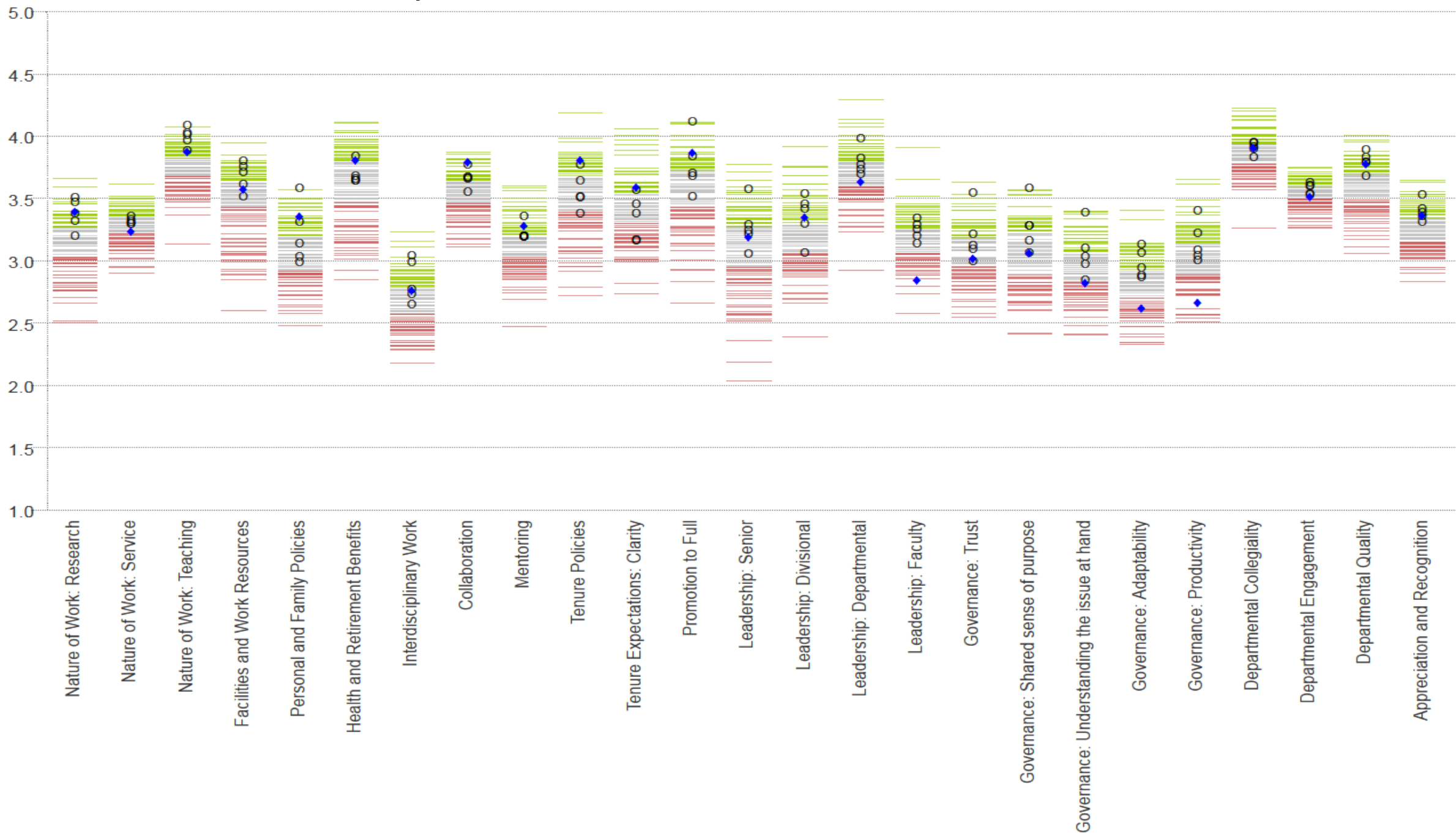
Reading Your Results



This chart summarizes over a half million data points in benchmark results for your institution relative to peers and the full cohort of COACHE's participating institutions. Each column represents the range of institutional means (not the distribution of individual respondents) along that dimension. Within each chart, you can see your institution's mean score on the benchmark (◆), the mean scores of your five peers (○), and the distribution of the responses of the entire cohort of institutions as signified by the red, grey, and green boxes.

You should be most concerned with the placement of your marker (◆). A score in the red section of the column indicates that your institution ranked in the bottom 30 percent of all institutions. A mark in the green section indicates your faculty rated a benchmark in the top 30 percent of all institutions. A mark in the grey area indicates a "middle-of-the-road" result.

Benchmark Analysis: Benchmarks at a Glance



Reading Your Results for Primary and Academic Areas Analyses

COACHE Dashboard Guide

This is the overall score (between 1 and 5) for all faculty respondents at your institution.

These columns describe how your faculty's responses compare to similar faculty at other COACHE institutions: tenured vs. tenured, men vs. men, faculty of color vs. faculty of color, etc.

These columns compare groups on your campus: pre-tenure/tenured, associate/full, women/men, white/faculty of color.

	mean	overall	tenured	pre-ten	full	assoc	men	women	white	foc	tenure	rank	gender	race	2008
Health and retirement benefits	3.43										pre-ten	full	women		
Interdisciplinary work	3.00										pre-ten	assoc	women	white	
Collaboration	3.46										tenured		women	white	
Mentoring	3.18										tenured	assoc		foc	
Tenure policies	3.64		N/A		N/A	N/A				N<5	N/A	N/A			+
Tenure clarity	3.33		N/A		N/A	N/A				N<5	N/A	N/A	men		



What do these triangles mean?

These symbols represent results that fit COACHE's criteria for "areas of strength" (in green) and "areas of concern" (in red).

Your ranking among peers: Your percentile among your cohort:

- 1st or 2nd Top 30%
- 3rd or 4th Middle 40%
- 5th or 6th Bottom 30%

insufficient data for reporting



And these results?

Here, the faculty subgroup with the *lower* rating appears. Shading conveys the *magnitude* of subgroup differences: small effects appear as text only, **moderate** effects are shaded yellow, and **large** effects are shaded orange. Trivial differences remain blank. Change over time appears as +/-.

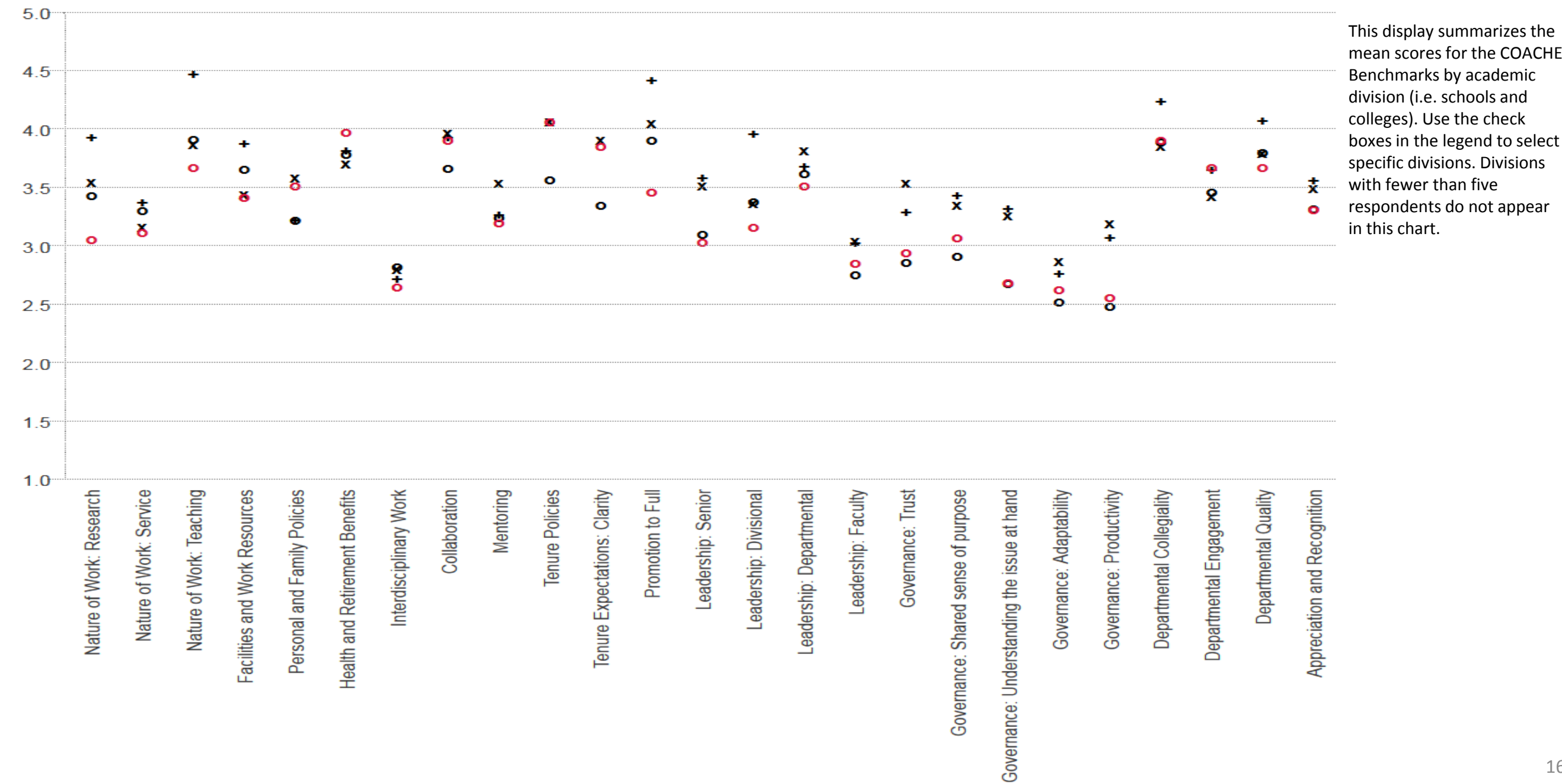
Benchmark Analysis: Benchmarks Dashboards

Primary Analysis	Your results compared to PEERS Your results compared to COHORT													Areas of strength in GREEN Areas of concern in RED													Within campus differences sm (.1) med. (.3) lrg. (.5)						
	mean	overall	tenured	pre-ten	ntt	full	assoc	men	women	white	foc	asian	urm	ten vs pre-ten	ten vs ntt	full vs assoc	men vs women	white vs foc	white vs asian	white vs urm	2014												
Nature of Work: Research	3.37													tenured	tenured		men	white		white													
Nature of Work: Service	3.21													tenured	tenured	assoc		white		white	-												
Nature of Work: Teaching	3.86														tenured	full			asian	white													
Facilities and Work Resources	3.55													tenured	tenured		men	foc	asian	white													
Personal and Family Policies	3.33													pre-ten	tenured		women	foc	asian	white													
Health and Retirement Benefits	3.79														tenured		men	foc	asian	white	+												
Interdisciplinary Work	2.73													tenured											white								
Collaboration	3.77																								+								
Mentoring	3.25													tenured	tenured	assoc	men	white		white													
Tenure Policies	3.79		N/A		N/A	N/A	N/A							N/A	N/A	N/A			asian	white													
Tenure Expectations: Clarity	3.57		N/A		N/A	N/A	N/A							N/A	N/A	N/A	women	white	white	white													
Promotion to Full	3.85			N/A	N/A									N/A	N/A	assoc		foc	asian														
Leadership: Senior	3.16													tenured		full	men		asian	white	+												
Leadership: Divisional	3.32													tenured	tenured		men		asian	white													
Leadership: Departmental	3.61													tenured											foc	asian	white	-					
Leadership: Faculty	2.81													tenured	tenured	full		white		white	N/A												
Governance: Trust	2.99													tenured											foc	asian		N/A					
Governance: Shared sense of purpose	3.03													tenured		full				white	N/A												
Governance: Understanding the issue at hand	2.79													tenured	ntt		men			white	N/A												
Governance: Adaptability	2.58													tenured	tenured		men		asian	white	N/A												
Governance: Productivity	2.63													tenured	tenured		men		asian	white	N/A												
Departmental Collegiality	3.89													tenured	ntt	assoc		foc	asian	white													
Departmental Engagement	3.49														ntt		men																
Departmental Quality	3.76														ntt	assoc	men		asian	white													
Appreciation and Recognition	3.34													tenured	tenured		men	white		white	+												

Benchmark Dashboards: Academic Areas Results

Academic Area Analysis	Your results compared to PEERS ◀ Your results compared to COHORT ▶						Areas of strength in GREEN Areas of concern in RED								Within campus differences sm (.1) med. (.3) lrg. (.5)												
	mean	overall	Hum	Soc	Phy	Bio	VPA	ECM	HHE	Agr	Bus	Edu	Med	Oth	Hum vs other	Soc vs other	Phy vs other	Bio vs other	VPA vs other	ECM vs other	HHE vs other	Agr vs other	Bus vs other	Edu vs other	Med vs other	Oth vs other	2014
Nature of Work: Research	3.37	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	Soc	other		other	ECM	N<5	Agr	other	other	N<5	other	
Nature of Work: Service	3.21	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶		Soc	other	other		ECM	N<5	Agr	Bus	other	N<5	other	-
Nature of Work: Teaching	3.86	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶			other	Bio	other	ECM	N<5	other		other	N<5	other	
Facilities and Work Resources	3.55	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶			other	other	other	ECM	N<5	other	Bus	other	N<5		
Personal and Family Policies	3.33	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc		Bio	other	other	N<5	Agr	other	Edu	N<5	other	
Health and Retirement Benefits	3.79	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶		Soc	Phy	other	VPA	other	N<5	other	Bus		N<5		+
Interdisciplinary Work	2.73	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other		other	Bio	other	ECM	N<5	Agr			N<5	other	
Collaboration	3.77	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	other	other	VPA	other	N<5	Agr	other	other	N<5	Oth	+
Mentoring	3.25	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶		Soc	other		other		N<5	Agr	other		N<5		
Tenure Policies	3.79	◀▶	N<5	◀▶	N<5	N<5	N<5	◀▶	N<5	N<5	◀▶	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5	
Tenure Expectations: Clarity	3.57	◀▶	N<5	◀▶	N<5	N<5	N<5	◀▶	N<5	N<5	◀▶	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5	
Promotion to Full	3.85	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	Soc	other	other	VPA	ECM	N<5	Agr	other	other	N<5	Oth	
Leadership: Senior	3.16	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	other		VPA	ECM	N<5		other	other	N<5	Oth	+
Leadership: Divisional	3.32	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶			other	other	VPA	ECM	N<5	Agr		other	N<5	other	
Leadership: Departmental	3.61	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	Soc	other	other	VPA		N<5	Agr	other		N<5		-
Leadership: Faculty	2.81	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	other	Bio		N<5	other	other	other	N<5		N/A	
Governance: Trust	2.99	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc		Bio	VPA	ECM	N<5		other	other	N<5	other	N/A
Governance: Shared sense of purpose	3.03	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc			VPA		N<5	Agr	other	other	N<5		N/A
Governance: Understanding the issue at hand	2.79	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	Phy		VPA	ECM	N<5	other	other	other	N<5		N/A
Governance: Adaptability	2.58	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum		Phy		VPA		N<5		other	other	N<5	other	N/A
Governance: Productivity	2.63	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc		Bio	VPA	ECM	N<5	Agr	other	other	N<5	other	N/A
Departmental Collegiality	3.89	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	Soc	other	other	VPA		N<5	Agr		other	N<5		
Departmental Engagement	3.49	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶		Soc	other			other	N<5		Bus	other	N<5	Oth	
Departmental Quality	3.76	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other		Phy		VPA	ECM	N<5	Agr		other	N<5	Oth	
Appreciation and Recognition	3.34	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶		Soc	other	other	VPA		N<5	Agr	other	other	N<5	other	+

Benchmark Analysis: Divisional Analysis



Thematic Breakouts: Nature of Work: Research, Service, Teaching

About This Theme

Nature of Work: Research

Guiding Principles

Faculty satisfaction with research is a function not just of the time faculty members have to commit to research, but importantly, of the clarity and consistency of institutional expectations for research productivity and the resources colleges and universities provide faculty to meet them. When faculty are criticized for falling short of others' expectations for research, consider the demands, obstacles, mixed signals, and lack of meaningful support that may be undermining their ability to do their best work.

The COACHE instrument invites faculty to assess the environmental qualities conducive to research productivity. The questions are designed to be agnostic on institutional type (e.g., research university, liberal arts college) and research area (in the disciplines, creative work, the scholarship of teaching and learning). It is in the analysis where participating colleges and universities can determine whether faculty feel they are being supported in fulfilling the expectations of them.

Hallmarks of Successful Models

If your institution is serious about supporting faculty research and creativity, then be prepared to commit to the essential elements of success:

Leadership on research support comes from the top. C-level leadership in stressing the importance of excellence in research is critical substantively and symbolically. This means that resources directed at supporting faculty work--across the creative lifecycle--are crucial, as is the messaging that goes along with the financial support.

Formal offices and programs energetically support faculty research. Visibly dedicating resources to support faculty work clearly demonstrates how important faculty members are to institutional success. Our studies identified the following areas of focus for full-time college staff:

Grant support. Many universities offer pre-award support to faculty preparing proposals for outside funding. What is less common, but equally important, is post-award support. Internal grants. Faculty are grateful for internal funding, even in small amounts. Well-designed programs can foster interdivisional collaboration, extramural mentoring, and other innovations.

Research institutes. Such institutes may be a source of internal grant support, but even more, they are places where faculty find collaborators and inspiration.

Colloquia, workshops, and seminars. All faculty, and especially pre-tenure faculty, appreciate opportunities to present their research at colloquia on campus, receive feedback, and fine-tune their work prior to presenting at a national conference. Workshops and seminars for writing grants, running a lab, getting published, mentoring undergraduates and graduates, getting tenure and "getting to full" are all programs that support fulfilling collaboration and engagement.

Thematic Breakouts: Nature of Work: Research, Service, Teaching

About This Theme

Nature of Work: Teaching

Guiding Principles

Among the core areas of faculty work explored by the COACHE survey, teaching--and the supports institutions provide faculty to teach well--is bound by significant constraints, but also by great opportunities. The challenge for every faculty member is to strike a balance between institutional expectations for teaching and the time and ability available to invest in it.

Dissatisfaction can occur when expectations for teaching are unreasonable or contrary to what faculty were promised at the point of hire, when institutional support is lacking, or when the distribution of work is inequitable. Time is the common denominator: if expectations for teaching outstrips the time available to meet them, morale and productivity can suffer.

When considering COACHE results on this benchmark, keep in mind that our instrument measures not teaching load, but faculty satisfaction with teaching load. While reducing teaching load is often "off the table" as a short-term fix, increasing faculty satisfaction with teaching load can be accomplished through workshops and seminars about improving teaching, mentoring students, using instructional technologies, and experimenting with new pedagogical techniques. These opportunities may be housed in centers of teaching and learning (or of "faculty success" or "faculty excellence"), where other resources and advice are dispensed by seasoned experts. The implementation of and communication about these supports can increase faculty satisfaction with the nature of teaching.

Hallmarks of Successful Models

Most COACHE institutions with exemplary results on this benchmark had a number of qualities in common. They make expectations for teaching clear from the point of hire. They recruit faculty with a demonstrated devotion to teaching. They ensure that faculty members have a say in which courses they teach and in their content. They offer grants for pedagogical development and innovation, usually through a center for teaching. They also recognize excellence in the classroom through prestigious and substantive awards (e.g., for exemplary teaching informed by creative scholarship, or for outstanding teaching in the humanities) given in public (e.g., at mid-court during a basketball game).

Thematic Breakouts: Nature of Work: Research, Service, Teaching

About This Theme

Nature of Work: Service

Guiding Principles

Among the top three responsibilities of the tenure--stream faculty--but almost always the third--service is infused in the ethos of shared governance and the DNA of faculty life. In COACHE focus groups, faculty included in their definition of their most "vital" colleagues an engagement in service to the discipline and university. Yet, tenured faculty expressed their dissatisfaction with their service work: too many committees doing unfulfilling work, too many reports sitting unread on administrators' shelves, and too many good soldiers picking up the slack of faculty colleagues who, whether by influence or incompetence, seem always to evade service commitments. Meanwhile, college and universities are often encouraged as a best practice to "protect" pre-tenure faculty from too many time commitments outside of the teaching and research that will make their tenure case. The aggregate result is a gulf between institutional expectations for service and the recognition it receives in evaluations of faculty.

The COACHE survey instrument invites faculty to explore these tensions with questions about the quantity, quality, and equitable distribution of their service work broadly defined, as well as their institutions' efforts to help faculty be service leaders and sustain their other commitments as faculty. In follow-up interviews with faculty and institutional leaders, a common refrain emerged: faculty are eager to participate not in more service, but in more meaningful service, and we must do better to engage and to reward those contributions.

Hallmarks of Successful Models

Colleges and universities with faculty satisfied with service consistently cited institutional mission and culture in explaining their results. Among these exemplars were land-grant universities committed to fostering a service-oriented culture; religiously-affiliated colleges with an explicit service mission; comprehensive colleges with strong ties with the local community; and former normal schools whose minority-serving mission is inextricable from its faculty's ethic of care. So, institutions struggling with service might do well to explore, engage, and elaborate their mission and historical circumstances--above and beyond the usual website boilerplate--as the foundation of an ethos of service.

College leaders cited other commitments as the basis for ensuring faculty satisfaction with service. Most communicate expectations regarding service through a number of avenues including handbooks, guidelines for mentoring, workshops, orientations, and reviews. It is also common practice to provide course release time for taking on leadership roles and to keep the service commitments of tenure-track faculty few (but not zero), particularly at the college and university level, and to make certain what commitments are required are meaningful.

For practical-minded inspiration from COACHE members with high ratings in Nature of Work: Research, Service, Teaching, read our Benchmark Best Practices white papers.

Thematic Breakouts: Nature of Work: Research, Service, Teaching

Primary Analyses	Your results compared to PEERS Your results compared to COHORT														Areas of strength in GREEN Areas of concern in RED						Within campus differences sm (.1) med. (.3) lrg. (.5)					2014
	mean	overall	tenured	pre-ten	ntt	full	assoc	men	women	white	foc	asian	urm	ten vs pre-ten	ten vs ntt	full vs assoc	men vs women	white vs foc	white vs asian	white vs urm						
Nature of Work: Research	3.37													tenured	tenured		men	white		white						
Time spent on research	3.26													tenured	tenured	assoc	women	white	white	white					-	
Expectations for finding external funding	3.38													tenured	tenured		men	white	white	white					+	
Influence over focus of research	4.44														ntt			foc	asian	white						
Quality of grad students to support research	3.14														ntt			white	white	white						
Support for research	3.39													tenured	ntt	full	men	foc	asian						+	
Support for engaging undergrads in research	3.35													tenured		full	men	foc	asian							
Support for obtaining grants (pre-award)	2.97													tenured		assoc	men	foc	asian						-	
Support for maintaining grants (post-award)	3.14														ntt	assoc		foc	asian	urm					-	
Support for securing grad student assistance	2.80														tenured	full	women	foc	asian	urm					-	
Support for travel to present/conduct research	3.69													tenured	tenured		men		asian	white					+	
Availability of course release for research	2.60													tenured			men	white	white	white						
Nature of Work: Service	3.21													tenured	tenured	assoc		white		white					-	
Time spent on service	3.22													tenured	tenured	assoc	women			white					-	
Support for faculty in leadership roles	2.71													tenured	tenured			white	white	white						
Number of committees	3.37													tenured	tenured	assoc	men	white		white						
Attractiveness of committees	3.37													tenured	tenured	assoc		white		white						
Discretion to choose committees	3.60														ntt	assoc			asian	white						
Equitability of committee assignments	2.89													tenured		assoc		white		white						
Number of student advisees	3.61													tenured	tenured	assoc	women	white	white	white						
Support for being a good advisor	2.92													tenured	tenured	assoc										N/A
Equity of the distribution of advising responsibilities	3.07													tenured	ntt					white						N/A

Thematic Breakouts: Nature of Work: Research, Service, Teaching

Primary Analyses Continued

	Your results compared to PEERS Your results compared to COHORT													Within campus differences sm (.1) med. (.3) lrg. (.5)							2014
	mean	overall	tenured	pre-ten	ntt	full	assoc	men	women	white	foc	asian	urm	ten vs pre-ten	ten vs ntt	full vs assoc	men vs women	white vs foc	white vs asian	white vs urm	
Nature of Work: Teaching	3.86														tenured	full			asian	white	
Time spent on teaching	3.94													pre-ten	tenured		women			white	
Number of courses taught	3.81													tenured			men		asian	white	-
Level of courses taught	4.07														tenured		women	foc	asian	white	
Discretion over course content	4.47													pre-ten	ntt	full	women	foc	asian		-
Number of students in classes taught	3.86														ntt	full		foc	asian		-
Quality of students taught	3.96														tenured	full			asian	white	
Equitability of distribution of teaching load	3.32													tenured	ntt	assoc	men		asian	white	
Quality of grad students to support teaching	3.35													pre-ten		full	men			white	
Teaching schedule	4.12														tenured		women	foc	asian	white	N/A
Support for teaching diverse learning styles	3.65													tenured	tenured	assoc					N/A
Support for assessing student learning	3.71													tenured	tenured	full				white	N/A
Support for developing online/hybrid courses	3.57													pre-ten	tenured	full			asian	white	N/A
Support for teaching online/hybrid courses	3.58													pre-ten					asian	white	N/A
Related Survey Items	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Time spent on outreach	3.43													tenured	tenured			foc	asian	urm	
Time spent on administrative tasks	2.81													tenured	tenured	assoc		white	white	white	
Ability to balance teaching/research/service	3.27													tenured	tenured	assoc	men	white	white	white	

Thematic Breakouts: Nature of Work: Research, Service, Teaching

Academic Areas Analyses	Your results compared to PEERS Your results compared to COHORT														Areas of strength in GREEN Areas of concern in RED										Within campus differences sm (.1) med. (.3) lrg. (.5)									
	mean	overall	Hum	Soc	Phy	Bio	VPA	ECM	HHE	Agr	Bus	Edu	Med	Oth	Hum vs other	Soc vs other	Phy vs other	Bio vs other	VPA vs other	ECM vs other	HHE vs other	Agr vs other	Bus vs other	Edu vs other	Med vs other	Oth vs other	2014							
Nature of Work: Research	3.37								N<5				N<5		other	Soc	other		other	ECM	N<5	Agr	other	other	N<5	other								
Time spent on research	3.26								N<5				N<5		Hum	Soc	other		other	ECM	N<5	Agr	other	other	N<5	Oth	-							
Expectations for finding external funding	3.38								N<5				N<5		other	other			VPA	ECM	N<5	Agr	other	other	N<5	other	+							
Influence over focus of research	4.44								N<5				N<5					other		ECM	N<5	other	other	other	N<5	other								
Quality of grad students to support research	3.14						N<5		N<5				N<5	N<5	Hum	Soc	other		N<5		N<5	other	Bus	other	N<5	N<5								
Support for research	3.39								N<5				N<5		other	other	Phy		other	ECM	N<5		other	other	N<5	other	+							
Support for engaging undergrads in research	3.35								N<5				N<5			other	other	other	other	ECM	N<5	other		Edu	N<5	other								
Support for obtaining grants (pre-award)	2.97						N<5		N<5				N<5		other		other	other	N<5	ECM	N<5	Agr	Bus	other	N<5	Oth	-							
Support for maintaining grants (post-award)	3.14						N<5		N<5				N<5		Hum		other	other	N<5	ECM	N<5	Agr		other	N<5	Oth	-							
Support for securing grad student assistance	2.80						N<5		N<5				N<5	N<5	Hum	Soc	other		N<5	ECM	N<5	Agr	other	other	N<5	N<5	-							
Support for travel to present/conduct research	3.69								N<5				N<5		other	Soc	Phy	Bio		ECM	N<5		other	other	N<5	other	+							
Availability of course release for research	2.60						N<5		N<5				N<5				other	Bio	N<5	ECM	N<5	Agr	other	other	N<5									
Nature of Work: Service	3.21								N<5				N<5			Soc	other	other		ECM	N<5	Agr	Bus	other	N<5	other	-							
Time spent on service	3.22								N<5				N<5		Hum	Soc	other	other	other		N<5	Agr		other	N<5	other	-							
Support for faculty in leadership roles	2.71								N<5				N<5				other	Bio	VPA		N<5	Agr	Bus	Edu	N<5	other								
Number of committees	3.37								N<5				N<5		Hum	Soc	other	other	other	ECM	N<5	other			N<5	other								
Attractiveness of committees	3.37						N<5		N<5				N<5				other	Bio	N<5	ECM	N<5	other		other	N<5									
Discretion to choose committees	3.60								N<5				N<5		other		other	other	other	ECM	N<5	Agr	Bus		N<5	other								
Equitability of committee assignments	2.89								N<5				N<5		Hum		other	other	VPA	ECM	N<5		Bus	other	N<5									
Number of student advisees	3.61								N<5				N<5		Hum		other	Bio	VPA	ECM	N<5	Agr		other	N<5	other								
Support for being a good advisor	2.92								N<5				N<5		Hum	Soc	other	Bio	other	ECM	N<5		other		N<5	other	N/A							
Equity of the distribution of advising responsibilities	3.07								N<5				N<5			Soc	other	other	other	ECM	N<5	other		other	N<5	other	N/A							

Thematic Breakouts: Nature of Work: Research, Service, Teaching

Academic Areas Analyses Continued	Your results compared to PEERS ◀ Your results compared to COHORT ▶														Areas of strength in GREEN Areas of concern in RED														Within campus differences sm (.1) med (.3) lrg (.5)														2014
	mean	overall	Hum	Soc	Phy	Bio	VPA	ECM	HHE	Agr	Bus	Edu	Med	Oth	Hum vs other	Soc vs other	Phy vs other	Bio vs other	VPA vs other	ECM vs other	HHE vs other	Agr vs other	Bus vs other	Edu vs other	Med vs other	Oth vs other																	
Nature of Work: Teaching	3.86	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶			other	Bio	other	ECM	N<5	other		other	N<5	other																	
Time spent on teaching	3.94	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum		other	Bio	other	ECM	N<5	Agr	other	other	N<5																		
Number of courses taught	3.81	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	other	other	Bio		ECM	N<5	Agr	Bus	other	N<5	other	-																
Level of courses taught	4.07	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum		other	Bio			N<5	other		other	N<5																		
Discretion over course content	4.47	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶		other	other	Bio	VPA	ECM	N<5	other		other	N<5	other	-																
Number of students in classes taught	3.86	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶			other	Bio	VPA	ECM	N<5	other	Bus	other	N<5	other	-																
Quality of students taught	3.96	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	Phy	other	other	ECM	N<5		other	other	N<5	Oth																	
Equitability of distribution of teaching load	3.32	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other		other		VPA	ECM	N<5	Agr		other	N<5																		
Quality of grad students to support teaching	3.35	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	N<5	◀▶	◀▶	◀▶	N<5	N<5	Hum	Soc	other	other	N<5	ECM	N<5	other	Bus	other	N<5	N<5																	
Teaching schedule	4.12	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶		Soc	other	Bio	VPA		N<5	Agr			N<5	other	N/A																
Support for teaching diverse learning styles	3.65	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶		Soc	Phy	Bio	other	ECM	N<5		other	other	N<5	other	N/A																
Support for assessing student learning	3.71	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other		other		VPA	ECM	N<5			other	N<5	other	N/A																
Support for developing online/hybrid courses	3.57	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	N<5	N<5	◀▶	◀▶	N<5	N<5	other	other			N<5	ECM	N<5	N<5		other	N<5	N<5	N/A																
Support for teaching online/hybrid courses	3.58	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	N<5	N<5	◀▶	◀▶	N<5	N<5	other		other		N<5	ECM	N<5	N<5		other	N<5	N<5	N/A																
Related Survey Items	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--																	
Time spent on outreach	3.43	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	N<5	◀▶	◀▶	N<5	◀▶	Hum	other	Phy		other	ECM	N<5	N<5		other	N<5	other																	
Time spent on administrative tasks	2.81	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶		Soc	other	other	VPA	ECM	N<5	Agr	other	other	N<5	other																	
Ability to balance teaching/research/service	3.27	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	other	other	other	ECM	N<5				N<5	other																	

Thematic Breakouts: Resources and Support

About This Theme

Guiding Principles

Facilities and support. COACHE found a number of facets of the physical workplace for faculty to be especially important to faculty satisfaction, including office, lab, research or studio space, equipment, and classrooms. In addition, many faculty need support for technology, administrative work, and improvements to teaching.

Personal and family policies. The COACHE survey measures faculty beliefs about the effectiveness of various policies--many of them related to work-family balance and support for families. This is especially important because more than two-thirds of COACHE respondents are married; three-fifths, half, and one-third of assistant, associate, and full professors, respectively, have children under the age of 18. In addition, more than one in 10 professors are providing care for an elderly, disabled, or ill family member.

Health and retirement benefits. Health benefits, once a given, have been steadily eroding as the costs of insurance skyrocket, and many faculty put their retirements on hold in the wake of the recent economic recession. To encourage timely retirements, phased programs have become more prevalent. Some allow individuals to enjoy institutional affiliation, intellectual engagement, and contact with students and colleagues, while the institutions realize salary savings and more reliable staffing projections.

Hallmarks of Successful Models

Analysis of our survey identified partner institutions whose faculty rated these themes exceptionally well. Here's what we learned from them:

- When it comes to facilities, *new is nice but equity is best*. Faculty understand that not everyone can have a brand new office or lab because campuses must invest in different areas over time, but everyone should enjoy equity in the distribution of resources and space within a department.
- *Hire personnel to staff work-life services*. This is important not only to get the job done but also for symbolic reasons. Putting physical resources behind your words signifies meaning beyond the rhetoric. It is unlikely that universities will need fewer personnel in the future to attend to these matters.
- *Have written policies*. Platitudes that "This is a family-friendly place" or "There's plenty of work-life balance here" are no longer enough. In addition to assuring pre-tenure faculty that the institution is doing more than just paying lip-service to work-life balance, written policies provide clarity, consistency, and transparency which leads to greater fairness and equity. Written policies concerning dual-career hiring; early promotion and tenure; parental leave; modified duties; part-time tenure options; and stop-the-tenure-clock provision are also indicators of how family-friendly a campus actually is.
- *Ensure that written policies are communicated to everyone*--pre-tenure and tenured faculty members, chairs, heads, and deans. COACHE research indicates that written policies are particularly important to women and under-represented minorities. Make certain the policies are easily accessible online, and provide personnel to assist faculty in choosing the right healthcare option.
- *Provide additional accommodations*: Childcare, eldercare, lactation rooms, flexibility, and opportunities for social occasions in which kids can be included are all relevant practices that help ensure a viable workplace for the future. Communicating their availability is critical.
- *Offer phased retirement for faculty to ease into retirement gradually*. At the same time, institutions have the flexibility to fill the void left by retiring faculty more easily. Retiring faculty can continue their contributions to the institution by developing the teachers, scholars, and leaders who follow them.

Thematic Breakouts: Resources and Support

Primary Analyses

Primary Analyses	Your results compared to PEERS Your results compared to COHORT													Within campus differences sm (.1) med. (.3) lrg. (.5)								2014
	mean	overall	tenured	pre-ten	ntt	full	assoc	men	women	white	foc	asian	urm	ten vs pre-ten	ten vs ntt	full vs assoc	men vs women	white vs foc	white vs asian	white vs urm		
Facilities and Work Resources	3.55													tenured	tenured		men	foc	asian	white		
Support for improving teaching	3.61														tenured	full	men	foc	asian		+	
Office	3.86													tenured	tenured	assoc	men	foc	asian	white		
Laboratory, research, studio space	3.33													tenured	tenured	full			asian	white		
Equipment	3.43													tenured	tenured	full	men	white		white		
Classrooms	3.36													tenured			women			white		
Library resources	3.77													pre-ten	tenured	assoc	women	foc	asian			
Computing and technical support	3.47														tenured				asian	white		
Clerical/administrative support	3.52													tenured			men		asian	white		
Personal and Family Policies	3.33													pre-ten	tenured		women	foc	asian	white		
Right balance between professional/personal	3.30														tenured	assoc	women					
Inst. supports family/career compatibility	3.39														tenured		women	foc	asian			
Housing benefits	2.40														tenured		men		white		+	
Tuition waivers, remission, or exchange	3.53														tenured	assoc	women	foc	asian		+	
Spousal/partner hiring program	2.28													pre-ten					asian	white		
Childcare	2.89													pre-ten	tenured			foc	asian	urm		
Eldercare	3.04												N<5	tenured	tenured		women	white	white	N<5	+	
Family medical/parental leave	3.88													tenured	tenured	full				white	+	
Flexible workload/modified duties	3.59													tenured	tenured	full	women	foc	asian	white		
Stop-the-clock policies	4.07		N<5		N<5	N<5	N<5						N<5	N<5	N<5	N<5	women	foc	asian	N<5	+	
Commuter benefits	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Parking benefits	3.38													tenured	tenured	full		white	white	urm	N/A	
Health and Retirement Benefits	3.79														tenured		men	foc	asian	white	+	
Health benefits for yourself	3.94													pre-ten	tenured	assoc		foc	asian			
Health benefits for family	3.74													pre-ten	tenured	assoc		foc	asian			
Retirement benefits	3.83													tenured	tenured				asian	white	+	
Phased retirement options	3.43													tenured	tenured	full	men	white	white	white	+	
Related Survey Items	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Salary	3.38													tenured	tenured	assoc		white		white		

Thematic Breakouts: Resources and Support

Academic Areas Analyses	Your results compared to PEERS Your results compared to COHORT														Areas of strength in GREEN Areas of concern in RED												Within campus differences sm (.1) med (.3) lrg (.5)												2014
	mean	overall	Hum	Soc	Phy	Bio	VPA	ECM	HHE	Agr	Bus	Edu	Med	Oth	Hum vs other	Soc vs other	Phy vs other	Bio vs other	VPA vs other	ECM vs other	HHE vs other	Agr vs other	Bus vs other	Edu vs other	Med vs other	Oth vs other													
Facilities and Work Resources	3.55								N<5				N<5				other	other	other	ECM	N<5	other	Bus	other	N<5														
Support for improving teaching	3.61								N<5				N<5		Hum	other	other	other	other	ECM	N<5	other		other	N<5		+												
Office	3.86								N<5				N<5		other	other		other	other		N<5	other	Bus	other	N<5														
Laboratory, research, studio space	3.33		N<5						N<5				N<5		N<5	other	other	other		ECM	N<5	other		Edu	N<5														
Equipment	3.43								N<5				N<5			other				ECM	N<5	other		other	N<5														
Classrooms	3.36								N<5				N<5			Soc	other	other	other		N<5	other	Bus	other	N<5	other													
Library resources	3.77								N<5				N<5		Hum		other	Bio	other	ECM	N<5	other		other	N<5	other													
Computing and technical support	3.47								N<5				N<5		other	Soc					N<5	other		other	N<5	Oth													
Clerical/administrative support	3.52								N<5				N<5		other		other	other	other		N<5	Agr	Bus	other	N<5	Oth													
Personal and Family Policies	3.33								N<5				N<5		Hum	Soc		Bio	other	other	N<5	Agr	other	Edu	N<5	other													
Right balance between professional/personal	3.30								N<5				N<5			Soc	other	Bio	other		N<5	other	other	Edu	N<5	Oth													
Inst. supports family/career compatibility	3.39								N<5				N<5		Hum	Soc	Phy	Bio	VPA	other	N<5	Agr	other		N<5	other													
Housing benefits	2.40					N<5	N<5		N<5	N<5		N<5	N<5	N<5	Hum	Soc		N<5	N<5	other	N<5	N<5	Bus	N<5	N<5	N<5	+												
Tuition waivers, remission, or exchange	3.53								N<5	N<5			N<5			Soc	Phy		VPA	other	N<5	N<5	other	Edu	N<5	other	+												
Spousal/partner hiring program	2.28						N<5		N<5	N<5			N<5			Soc	Phy		N<5		N<5	N<5	other	other	N<5	Oth													
Childcare	2.89				N<5		N<5		N<5	N<5		N<5	N<5		Hum	Soc	N<5	other	N<5	other	N<5	N<5		N<5	N<5	Oth													
Eldercare	3.04			N<5	N<5	N<5	N<5		N<5	N<5		N<5	N<5	N<5	Hum	N<5	N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5	+												
Family medical/parental leave	3.88								N<5	N<5			N<5		Hum		Phy	other	other		N<5	N<5	Bus		N<5	other	+												
Flexible workload/modified duties	3.59						N<5		N<5	N<5			N<5			Soc			N<5	other	N<5	N<5			N<5	other													
Stop-the-clock policies	4.07		N<5		N<5	N<5	N<5		N<5	N<5		N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5	other	N<5	N<5	Bus	N<5	N<5	N<5	+												
Commuter benefits	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A											
Parking benefits	3.38								N<5				N<5		Hum	Soc	other	Bio	VPA	other	N<5	other	other	other	N<5	other		N/A											
Health and Retirement Benefits	3.79								N<5				N<5			Soc	Phy	other	VPA	other	N<5	other	Bus		N<5		+												
Health benefits for yourself	3.94								N<5				N<5			Soc	Phy	other	other	other	N<5	Agr	Bus	Edu	N<5														
Health benefits for family	3.74								N<5				N<5		other	Soc	Phy	other		other	N<5				N<5	other													
Retirement benefits	3.83								N<5				N<5		Hum	Soc	Phy	other	VPA	other	N<5	other	Bus		N<5		+												
Phased retirement options	3.43					N<5	N<5		N<5	N<5			N<5		Hum		Phy	N<5	N<5	other	N<5	N<5		other	N<5	Oth	+												
Related Survey Items	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--												
Salary	3.38								N<5				N<5		Hum	Soc		other	VPA	other	N<5	Agr	other	Edu	N<5														

Thematic Breakouts: Interdisciplinary Work, Collaboration, and Mentoring

About This Theme

Interdisciplinary Work and Collaboration

Guiding Principles

Interdisciplinary Work. First, universities (and also many liberal arts colleges) have seen widespread growth in research collaboration within and between institutions and with off-campus partners. Although not exclusively the province of the sciences, interdisciplinary research has become the predominant model there. Second, public and private funding for interdisciplinary research has increased. Third, there is a great deal of interest and intrinsic motivation for researchers to cross-fertilize; this type of work attracts many graduate students and early-career faculty. However, because the academy has not yet fully embraced interdisciplinary work, unchanged policies, structures and cultures are institutional disincentives, as they are still best-suited to narrower work within disciplines. This includes publication vehicles, multiple authors, peer review, and reward structures (for promotion and tenure; merit pay; incentives), to name a few.

Collaboration. Despite a popular perception of faculty as soloists, most faculty work requires collaboration whether with students, peers, administrators, or other colleagues inside and outside of the institution, in the classroom or the lab, and with the broader community through service or outreach programs. Although many faculty members value the work they do independently, they also enjoy collaborative projects within and across their disciplines. In addition, many early career faculty members report an expectation for collaboration, having come to enjoy and expect such intellectual commerce during graduate school.

Hallmarks of Successful Models

Leading institutions on these benchmarks openly consider among faculty and administrative leaders the salience and importance of interdisciplinarity to their campuses, including the variety of forms such work can take. These may include:

- cross-fertilization, when individuals make cognitive connections among disciplines;
- team-collaboration, when several individuals spanning different fields work together;
- field creation, when existing research domains are bridged to form new disciplines or sub-disciplines at their intersection; and
- problem orientation, when researchers from multiple disciplines work together to solve a 'real world' problem.

If interdisciplinary work is important on your campus, discuss and potentially remove the barriers to its practice. The common obstacles to interdisciplinary work extend beyond the disciplinary criteria for promotion and tenure to include also discipline-based budgets and environmental limitations such as space and facilities.

Likewise, discuss the importance of teaching and research collaborations on your campus and the factors that enhance or inhibit it; then determine ways to remove the barriers.

Thematic Breakouts: Interdisciplinary Work, Collaboration, and Mentoring

About This Theme

Mentoring

Guiding Principles

Mentoring has always been important in the academic workplace. Only in recent years, however, has the practice evolved more widely from incidental to intentional as academic leaders have come to appreciate that mentorship is too valuable to be left to chance.

Many pre-tenure faculty members feel mentoring is essential to their success, but such support is also instrumental for associate professors on their path to promotion in rank. While some institutions rely on the mentor-protégé approach (a senior faculty member formally paired with a junior faculty member), new models encourage mutual mentoring (where faculty members of all ages and career stages reap benefits), team mentoring (a small group approach), and strategic collaborations (in which faculty members build networks beyond their departments and colleges).

Hallmarks of Successful Models

- COACHE partners who are high performers on the mentoring benchmark follow some or all of the following guidelines:
- Ensure mentoring for assistant and associate professors.
- Promote the mutual benefits for mentee and mentor alike: mentees learn the ropes, collect champions and confidants, and enjoy a greater sense of "fit" within their departments. Mentors feel a greater sense of purpose, even vitality, through these relationships.
- Mentoring should meet individuals' needs, so make no "silver bullet" assumptions about what type of mentoring faculty will want (or even if they will want it at all). Instead, provide multiple paths to mentors on faculty's own terms.
- Transparency is important, especially to women and faculty of color. Therefore, written, department-sensitive guidelines help both mentors and mentees.
- For underrepresented faculty groups, finding a mentor with a similar background can be vital to success, yet difficult to find in some disciplines. Support mentoring networks beyond the department and division by reaching out to other institutions (e.g., through a consortium or system).
- If possible, reward mentors through stipends, course releases, or other avenues of recognition (examples are available in Benchmark Best Practices: Appreciation & Recognition).
- Evaluate the quality of mentoring. Both mentors and mentees should be part of the evaluative process. COACHE results can be used to frame the conversation

For practical-minded inspiration from COACHE members with high ratings in Interdisciplinary Work, Collaboration, and Mentoring, read our [Benchmark Best Practices](#) white papers.

Thematic Breakouts: Interdisciplinary Work, Collaboration, and Mentoring

Primary Analyses

Primary Analyses	Your results compared to PEERS Your results compared to COHORT													Areas of strength in GREEN Areas of concern in RED										Within campus differences sm (.1) med. (.3) lrg. (.5)								2014
	mean	overall	tenured	pre-ten	ntt	full	assoc	men	women	white	foc	asian	urm	ten vs pre-ten	ten vs ntt	full vs assoc	men vs women	white vs foc	white vs asian	white vs urm												
Interdisciplinary Work	2.73													tenured											white							
Budgets encourage interdiscip. work	2.90													tenured	tenured	full		white	white	white												
Facilities conducive to interdiscip. work	2.58																assoc		asian	white												
Interdiscip. work is rewarded in merit	2.62													tenured	tenured	assoc				white	-											
Interdiscip. work is rewarded in promotion	2.66			N<5										N<5	tenured	assoc		foc	asian	urm												
Interdiscip. work is rewarded in tenure	3.08		N<5		N<5	N<5	N<5						N<5	N<5	N<5	N<5	women			N<5	+											
Dept. knows how to evaluate interdiscip. work	2.88																ntt	assoc		white	white	white										
Collaboration	3.77																							+								
Opportunities for collab. within dept	3.73													pre-ten	tenured	assoc		white		white												
Opportunities for collab. outside inst	3.96														ntt	assoc		foc		urm	+											
Opportunities for collab. outside dept	3.62													tenured	tenured							+										
Mentoring	3.25													tenured	tenured	assoc	men	white		white												
Effectiveness of mentoring within dept.	3.73																tenured		white	white	white	+										
Effectiveness of mentoring outside dept.	3.61														ntt	full	men	white	white		+											
Mentoring of pre-tenure faculty in dept	3.45				N<5									pre-ten	N<5	assoc	men	foc	asian	white												
Mentoring of tenured associate profs in dept	2.58			N<5	N<5									N<5	N<5	assoc		foc	asian	urm	-											
Support for faculty to be good mentors	2.66			N<5										N<5	ntt	assoc		foc	asian	urm												
Related Survey Items	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--											
Interdiscip. work is rewarded in reappointment	3.00		N<5	N<5		N<5	N<5		N<5		N<5	N<5	N<5	N<5	N<5	N<5	N<5	N<5	N<5	N<5												
Being a mentor is fulfilling	4.24			N<5										N<5	tenured	assoc	women	white	white	white	+											
Effectiveness of mentoring outside the inst.	4.10													tenured	ntt	full	men	foc	asian	white	+											
Mentoring of NTT faculty in dept	2.48		N<5	N<5		N<5	N<5					N<5		N<5	N<5	N<5	women	foc	N<5	urm												
Interest in interdisciplinary work	3.46													tenured	ntt	full	women			white	N/A											

Thematic Breakouts: Interdisciplinary Work, Collaboration, and Mentoring

Academic Areas Analyses

Academic Areas Analyses	Your results compared to PEERS ◀ Your results compared to COHORT ▶														Areas of strength in GREEN Areas of concern in RED														Within campus differences sm (.1) med. (.3) lrg. (.5)										
	mean	overall	Hum	Soc	Phy	Bio	VPA	ECM	HHE	Agr	Bus	Edu	Med	Oth	Hum vs other	Soc vs other	Phy vs other	Bio vs other	VPA vs other	ECM vs other	HHE vs other	Agr vs other	Bus vs other	Edu vs other	Med vs other	Oth vs other	2014												
Interdisciplinary Work	2.73	◀▶	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	other		other	Bio	other	ECM	N<5	Agr			N<5	other													
Budgets encourage interdiscip. work	2.90	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	Hum		other	Bio	other	ECM	N<5	Agr	other	other	N<5	other													
Facilities conducive to interdiscip. work	2.58	◀▶	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	other	other	other	Bio	other	ECM	N<5			Edu	N<5														
Interdiscip. work is rewarded in merit	2.62	◀▶	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	N<5	▶◀	▶◀	N<5	▶◀		other	other		N<5	other	N<5	Agr		Edu	N<5	Oth	-												
Interdiscip. work is rewarded in promotion	2.66	◀▶	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	N<5	▶◀	▶◀	N<5	▶◀	other	other	other	Bio	N<5		N<5	Agr	Bus		N<5														
Interdiscip. work is rewarded in tenure	3.08	▶◀	N<5	▶◀	N<5	N<5	N<5	▶◀	N<5	N<5	N<5	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5		N<5	N<5	N<5	N<5	N<5	N<5	+												
Dept. knows how to evaluate interdiscip. work	2.88	◀▶	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	other	Soc	Phy		N<5		N<5	Agr	Bus		N<5	Oth													
Collaboration	3.77	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	Hum	Soc	other	other	VPA	other	N<5	Agr	other	other	N<5	Oth	+												
Opportunities for collab. within dept	3.73	◀▶	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	Hum	Soc	other	other	VPA	other	N<5	Agr	other	other	N<5	Oth													
Opportunities for collab. outside inst	3.96	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	Hum	Soc	other	other	VPA		N<5	other	other	Edu	N<5	Oth	+												
Opportunities for collab. outside dept	3.62	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	Hum			other	VPA	other	N<5	Agr			N<5		+												
Mentoring	3.25	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀		Soc	other		other		N<5	Agr	other		N<5														
Effectiveness of mentoring within dept.	3.73	◀▶	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	Hum	Soc	other	other	VPA		N<5	Agr		other	N<5	Oth	+												
Effectiveness of mentoring outside dept.	3.61	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	N<5	▶◀	N<5	▶◀	other	Soc		Bio	N<5	ECM	N<5	N<5	other	other	N<5	other	+												
Mentoring of pre-tenure faculty in dept	3.45	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	other	Soc	other		N<5	ECM	N<5	Agr	other	other	N<5	Oth													
Mentoring of tenured associate profs in dept	2.58	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀		Soc	other	other	N<5	ECM	N<5	Agr	other	Edu	N<5	Oth	-												
Support for faculty to be good mentors	2.66	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	other	Soc	other		other		N<5	Agr	other	Edu	N<5	other													
Related Survey Items	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--												
Interdiscip. work is rewarded in reappointment	3.00	▶◀	N<5	N<5	N<5	N<5	N<5	N<5	N<5	N<5	▶◀	N<5	N<5	N<5	N<5	N<5	N<5	N<5	N<5	N<5	N<5	N<5	Bus	N<5	N<5	N<5													
Being a mentor is fulfilling	4.24	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	N<5	Hum			Bio	N<5	ECM	N<5	N<5	other		N<5	N<5	+												
Effectiveness of mentoring outside the inst.	4.10	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	N<5	▶◀	N<5	N<5	▶◀	N<5	▶◀	other	Soc	Phy	N<5	N<5		N<5	N<5		other	N<5	Oth	+												
Mentoring of NTT faculty in dept	2.48	◀▶	N<5	N<5	N<5	N<5	N<5	▶◀	N<5	N<5	▶◀	N<5	N<5	N<5	N<5	N<5	N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5													
Interest in interdisciplinary work	3.46	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	▶◀	N<5	▶◀	▶◀	▶◀	N<5	▶◀	Hum	other				other	N<5	other	Bus		N<5	other	N/A												

Thematic Breakouts: Tenure and Promotion

About this Theme

Guiding Principles

Tenure. Administrators and faculty alike acknowledge that, at most institutions, the bar to achieve tenure has risen over time. While it is impossible to eliminate anxiety from the minds of all pre-tenure faculty members, or the pressures exerted on their lives en route to tenure, academic leaders can improve the clarity of tenure policies and expectations, and the satisfaction of their faculty, without sacrificing rigor. After so much has been invested to recruit and to hire them, pre-tenure faculty are owed consistent messages about what is required for tenure and credible assurances of fairness and equity, that is, that tenure decisions are based on performance, not influenced by demographics, relationships, or departmental politics.

Promotion. While the academy has recently improved many policies for assistant professors, it has done far less for associate professors. Fortunately, new practices--some truly novel, others novel only to this rank--have emerged from COACHE's research on tenured faculty. These include modified duties such as reduced teaching load; sabbatical planning and other workshops; workload shifts (i.e., more teaching or more research); improved communication about timing for promotion and a nudge to stand for full; small grants to support mid-career faculty (e.g., matching funds, travel support); a trigger mechanism, such as a ninth year review; and broader, more inclusive criteria.

Hallmarks of Successful Models

We have learned from leading institutions on these benchmarks what practices promote faculty satisfaction. Some findings:

- Be direct with faculty during the interview stage about tenure and promotion expectations, then reinforce relative weights and priorities in a memorandum of understanding, then discuss them again in orientation sessions. These are formative opportunities.
- If collegiality, outreach, and service count in the tenure process, provide definitions, say how they count, and state how they will be measured.
- Provide written information about where to find everything they need to feel comfortable with the tenure process and with their campus. Use intuitively-organized websites with links to relevant policies and people.
- Conduct year-long faculty orientations and workshops to support effective teaching and research throughout their years as assistant and associate professors.
- Host Q&A sessions or provide other venues where pre-tenure faculty can safely ask difficult questions.
- Teach departments chairs to deliver plenty of feedback along the way--annually, and then more thoroughly in a third- or fourth-year review. Written summaries of such conversations are particularly important to women and underrepresented minorities.
- Provide sample dossiers to pre-tenure faculty and sample feedback letters to those responsible for writing them.
- Ensure open doors for early-career faculty to chairs and senior faculty members in the department. The most clear and satisfied pre-tenure faculty have such access for questions about tenure, for feedback, for opportunities to collaborate, and for collegiality.
- Be cognizant of the workload placed on associate professors. They often find themselves buried suddenly with more service, mentoring, and student advising, as well as more leadership and administrative duties that may get in the way of their trajectory to promotion.
- Provide mentors. COACHE data confirm that just because a faculty member earns tenure does not mean that s/he no longer needs or wants a mentor.

For practical-minded inspiration from COACHE members with high ratings in Tenure and Promotion, read our Benchmark Best Practices white papers.

Thematic Breakouts: Tenure and Promotion

Primary Analyses

Primary Analyses	Your results compared to PEERS Your results compared to COHORT													Areas of strength in GREEN Areas of concern in RED													Within campus differences sm (.1) med. (.3) lrg. (.5)							2014
	mean	overall	tenured	pre-ten	ntt	full	assoc	men	women	white	foc	asian	urm	ten vs pre-ten	ten vs ntt	full vs assoc	men vs women	white vs foc	white vs asian	white vs urm														
Tenure Policies	3.79		N/A		N/A	N/A	N/A							N/A	N/A	N/A			asian	white														
Clarity of tenure process	3.88		N/A		N/A	N/A	N/A							N/A	N/A	N/A		foc	asian	white	-													
Clarity of tenure criteria	4.00		N/A		N/A	N/A	N/A							N/A	N/A	N/A	men	foc	asian	white	+													
Clarity of tenure standards	3.52		N/A		N/A	N/A	N/A							N/A	N/A	N/A	men		asian	white														
Clarity of body of evidence for deciding tenure	3.83		N/A		N/A	N/A	N/A							N/A	N/A	N/A			asian	white														
Clarity of whether I will achieve tenure	3.82		N/A		N/A	N/A	N/A							N/A	N/A	N/A	women	white	white	white	+													
Clarity of tenure process in department	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A													
Consistency of messages about tenure	3.52		N/A		N/A	N/A	N/A							N/A	N/A	N/A	women				+													
Tenure decisions are performance-based	3.95		N/A		N/A	N/A	N/A						N<5	N/A	N/A	N/A	women	foc	asian	N<5	+													
Tenure Expectations: Clarity	3.57		N/A		N/A	N/A	N/A							N/A	N/A	N/A	women	white	white	white														
Clarity of expectations: Scholar	4.08		N/A		N/A	N/A	N/A							N/A	N/A	N/A	women	white	white	white	+													
Clarity of expectations: Teacher	4.10		N/A		N/A	N/A	N/A							N/A	N/A	N/A	women	white	white	white	-													
Clarity of expectations: Advisor	3.58		N/A		N/A	N/A	N/A							N/A	N/A	N/A	women	white	white	white														
Clarity of expectations: Colleague	3.59		N/A		N/A	N/A	N/A							N/A	N/A	N/A	women	white	white	white	-													
Clarity of expectations: Campus citizen	3.18		N/A		N/A	N/A	N/A							N/A	N/A	N/A		white	white	white														
Clarity of expectations: Broader community	2.92		N/A		N/A	N/A	N/A						N<5	N/A	N/A	N/A	men	white	white	N<5														
Promotion to Full	3.85			N/A	N/A									N/A	N/A	assoc		foc	asian															
Dept. culture encourages promotion	3.98			N/A	N/A									N/A	N/A	assoc	women	foc	asian	urm														
Reasonable expectations: Promotion	3.93			N/A	N/A									N/A	N/A	assoc	women	foc	asian	white	+													
Clarity of promotion process	3.99			N/A	N/A									N/A	N/A	assoc	women		asian	white														
Clarity of promotion criteria	3.89			N/A	N/A									N/A	N/A	assoc		foc	asian															
Clarity of promotion standards	3.71			N/A	N/A									N/A	N/A	assoc		foc	asian	white														
Clarity of body of evidence for promotion	3.98			N/A	N/A									N/A	N/A	assoc		foc	asian															
Clarity of time frame for promotion	3.66			N/A	N/A									N/A	N/A	assoc	men	foc		urm														
Clarity of whether I will be promoted	3.16			N/A	N/A	N<5								N/A	N/A	N<5	men	foc	asian	N<5	+													

Thematic Breakouts: Tenure and Promotion

Academic Areas Analyses

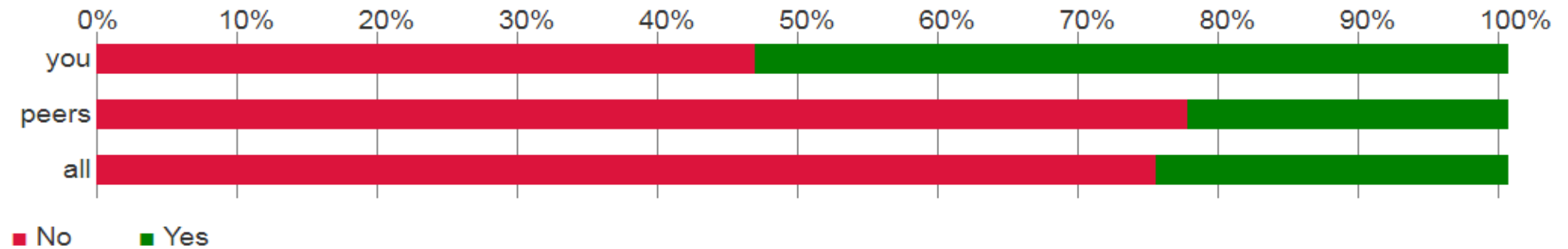
Your results compared to PEERS Your results compared to COHORT														Areas of strength in GREEN Areas of concern in RED														Within campus differences sm (.1) med. (.3) lrg. (.5)										
mean	overall	Hum	Soc	Phy	Bio	VPA	ECM	HHE	Agr	Bus	Edu	Med	Oth	Hum vs other	Soc vs other	Phy vs other	Bio vs other	VPA vs other	ECM vs other	HHE vs other	Agr vs other	Bus vs other	Edu vs other	Med vs other	Oth vs other	2014												
3.79	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5													
3.88	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5	other	N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5	-												
4.00	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5		N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5	+												
3.52	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5		N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5													
3.83	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5		N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5													
3.82	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5	other	N<5	N<5	Bus	N<5	N<5	N<5	+												
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A												
3.52	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5	+												
3.95	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5	other	N<5	N<5		N<5	N<5	N<5	+												
3.57	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5													
4.08	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5		N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5	+												
4.10	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5	-												
3.58	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5		N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5													
3.59	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5	other	N<5	N<5	other	N<5	N<5	N<5	-												
3.18	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5		N<5	N<5	other	N<5	N<5	N<5													
2.92	<div></div>	N<5	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	N<5	N<5	N<5	N<5	Soc	N<5	N<5	N<5	ECM	N<5	N<5	other	N<5	N<5	N<5													
3.85	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	other	Soc	other	other	VPA	ECM	N<5	Agr	other	other	N<5	Oth													
3.98	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc	other	other	N<5	ECM	N<5	Agr	other	other	N<5														
3.93	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>		Soc	Phy	other	VPA	ECM	N<5	Agr	other	other	N<5	other	+												
3.99	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	other	Soc	other	other	VPA	ECM	N<5	Agr	other	other	N<5	Oth													
3.89	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	other	Soc	other	other	VPA	ECM	N<5	Agr		other	N<5	Oth													
3.71	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	other	Soc	other	other	VPA	ECM	N<5	Agr		other	N<5	Oth													
3.98	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	other	Soc	other	other	VPA	ECM	N<5	Agr		other	N<5	Oth													
3.66	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>		Soc	other	other	other	ECM	N<5	Agr	other	other	N<5	Oth													
3.16	<div></div>	<div></div>	<div></div>	N<5	N<5	N<5	<div></div>	N<5	N<5	<div></div>	<div></div>	N<5	N<5	other	Soc	N<5	N<5	N<5	ECM	N<5	N<5	other	other	N<5	N<5	+												

Thematic Breakouts: Tenure and Promotion

Additional Analyses

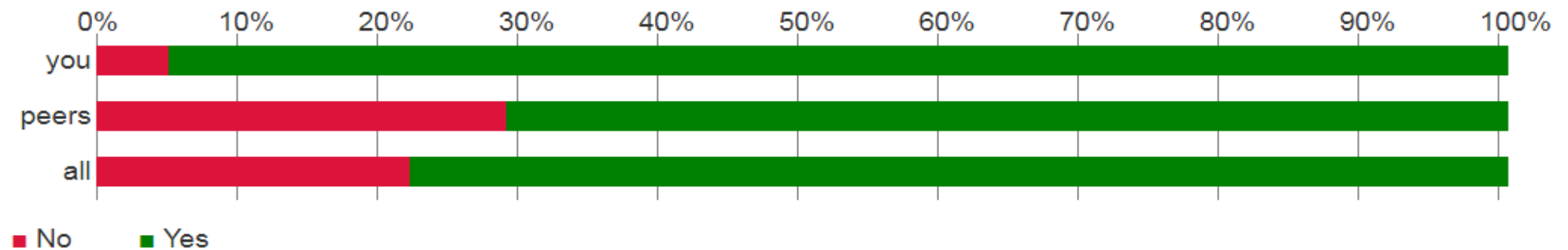
Formal feedback on promotion to full

Have you received formal feedback on your progress toward promotion to full professor?



Formal feedback on progress toward tenure

Have you received formal feedback on your progress toward tenure?



Thematic Breakouts: Institutional Leadership

About this Theme

Guiding Principles

Academic leaders--especially the provost, dean, and department chair--play critical roles in shaping the satisfaction or dissatisfaction of faculty members. COACHE research has found that tenured faculty desire from the administration a clearly-articulated institutional mission and vision that do not change in ways that adversely affect faculty work (e.g., increased focus on research over teaching or vice versa; raised expectations for generating funding from outside grants). Faculty also wish for clear and consistent expectations for the mix of research, teaching, and service or outreach; support for research (pre- and post-award) and teaching; and a sense that their work is valued.

Deans and department chairs (or heads) can improve faculty morale through honest communication, and particularly by involving faculty in meaningful decisions that affect them. Deans and chairs are also responsible for ensuring opportunities for faculty input and supporting faculty in adapting to any changes to mission and institutional priorities. Equity and fairness in faculty evaluation are also important factors when assessing department head or chair leadership.

Hallmarks of Successful Models

COACHE researchers interviewed leaders from member institutions whose faculty rated items in this theme exceptionally well compared to faculty at other participating campuses. We learned that high-performing institutions do some or all of the following:

- Even if the Leadership: Senior marks are low, share them with faculty. Embrace reality, promise change, and be grateful that you have brought to light your faculty's concerns before a vote of no confidence was called.
- Ensure that resources are allocated effectively to support changes in faculty work.
- Be careful not to let faculty get caught unaware, unsuspecting, or unprepared for shifts in priorities. For example, guidelines for tenure and promotion should not be changed midstream; commitments (e.g., in a memorandum of understanding) should be honored.
- Allow senior faculty members grace periods to adjust to new expectations.
- Be transparent: it is almost impossible to over-communicate with faculty about changes to mission, institutional priorities, and resource allocation.
- Consistent messaging is pivotal to strong leadership: work diligently to ensure that senior, divisional, and departmental leaders are hearing and communicating the same message about institutional priorities.
- Priorities must be communicated via multiple channels, media, and venues. A blanket email or a website update does not adequately ensure broad communication of institutional priorities. Develop a communication plan that considers how the faculty everywhere--even the hard-to-reach--get information.
- Provide consistent, well-designed management training and educational sessions for your institutional and departmental leaders. Offer department chairs more than just a one-day tutorial on the job--develop their leadership competencies. When their term as chair concludes, they will return to the faculty as leaders, not merely managers.
- Provide chairs with a "Chair Handbook" and a web portal with "one stop shopping" on mentoring strategy, career mapping tools, and access to advice from peers.
- Create opportunities for chairs to convene--perhaps without a dean or provost present--to discuss best practices, innovations, and shared struggles. Then, invite them to share their take-aways with the deans' council or other senior administrators.

Thematic Breakouts: Institutional Leadership

Primary Analyses	Your results compared to PEERS Your results compared to COHORT													Areas of strength in GREEN Areas of concern in RED													Within campus differences sm (.1) med. (.3) lrg. (.5)							2014
	mean	overall	tenured	pre-ten	ntt	full	assoc	men	women	white	foc	asian	urm	ten vs pre-ten	ten vs ntt	full vs assoc	men vs women	white vs foc	white vs asian	white vs urm														
Leadership: Senior	3.16													tenured		full	men		asian	white	+													
Pres/Chancellor: Pace of decision making	3.34													tenured		full	men	foc	asian	urm	+													
Pres/Chancellor: Stated priorities	3.29													tenured		full	men	foc	asian		+													
Pres/Chancellor: Communication of priorities	3.22													tenured		full	men		asian	white	+													
CAO: Pace of decision making	3.08													tenured		full	men			white	+													
CAO: Stated priorities	3.05													tenured	tenured	full	men		asian	white	+													
CAO: Communication of priorities	3.04													tenured	tenured	full	men	white		white	+													
CAO: Ensuring faculty input	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A													
Leadership: Divisional	3.32													tenured	tenured		men		asian	white														
Dean: Pace of decision making	3.41													tenured	tenured	full	men		asian	white														
Dean: Stated priorities	3.30													tenured	tenured		men		asian	white														
Dean: Communication of priorities	3.37													tenured	tenured	full	men		asian	white														
Dean: Ensuring faculty input	3.22													tenured			men			white														
Leadership: Departmental	3.61													tenured				foc	asian	white	-													
Head/Chair: Pace of decision making	3.55													tenured	tenured				asian	white	-													
Head/Chair: Stated priorities	3.49													tenured					asian	white	-													
Head/Chair: Communication of priorities	3.45													tenured		assoc		foc	asian	white	-													
Head/Chair: Ensuring faculty input	3.75													tenured	ntt			foc	asian	white	-													
Head/Chair: Fairness in evaluating work	3.89													tenured	tenured			foc	asian	white														
Leadership: Faculty	2.81													tenured	tenured	full		white		white	N/A													
Faculty leaders: Pace of decision making	2.65													tenured	tenured	full				white	N/A													
Faculty leaders: Stated priorities	2.75													tenured	tenured	full					N/A													
Faculty leaders: Communication of priorities	2.77													tenured	tenured		men	white		white	N/A													
Faculty leaders: Ensuring faculty input	3.02													tenured	tenured	full			asian	white	N/A													
Related Survey Items	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--													
Priorities are stated consistently	2.80													tenured	tenured		men		asian	white	+													
Priorities are acted on consistently	2.74													tenured	tenured	full	men	foc	asian	white	+													
Changed priorities negatively affect my work	3.20													tenured	tenured	full	men		asian	white	+													
CAO: Support in adapting to change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A													
Visible leadership for support of diversity	4.16													pre-ten	ntt	full	women	foc	asian	urm	+													

Thematic Breakouts: Institutional Leadership

Academic Areas Analyses

Academic Areas Analyses	Your results compared to PEERS ◀ Your results compared to COHORT ▶															Areas of strength in GREEN Areas of concern in RED													Within campus differences sm (.1) med. (.3) lrg. (.5)										
	mean	overall	Hum	Soc	Phy	Bio	VPA	ECM	HHE	Agr	Bus	Edu	Med	Oth	Hum vs other	Soc vs other	Phy vs other	Bio vs other	VPA vs other	ECM vs other	HHE vs other	Agr vs other	Bus vs other	Edu vs other	Med vs other	Oth vs other	2014												
Leadership: Senior	3.16	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	other		VPA	ECM	N<5		other	other	N<5	Oth	+												
Pres/Chancellor: Pace of decision making	3.34	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶			other		VPA	ECM	N<5			other	N<5		+												
Pres/Chancellor: Stated priorities	3.29	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶			other	other	VPA	ECM	N<5		other	other	N<5	Oth	+												
Pres/Chancellor: Communication of priorities	3.22	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	other		other	VPA	ECM	N<5	other		other	N<5	Oth	+												
CAO: Pace of decision making	3.08	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc		Bio	VPA	ECM	N<5		other	other	N<5	Oth	+												
CAO: Stated priorities	3.05	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc		Bio	VPA	ECM	N<5		other	other	N<5	Oth	+												
CAO: Communication of priorities	3.04	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc		Bio	VPA	ECM	N<5	other	other	other	N<5	Oth	+												
CAO: Ensuring faculty input	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A												
Leadership: Divisional	3.32	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶			other	other	VPA	ECM	N<5	Agr		other	N<5	other													
Dean: Pace of decision making	3.41	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	other		other	VPA		N<5	Agr		other	N<5	other													
Dean: Stated priorities	3.30	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶			other	other	VPA	ECM	N<5	Agr	other	other	N<5	other													
Dean: Communication of priorities	3.37	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶			other	other	VPA	ECM	N<5	Agr	other	other	N<5	other													
Dean: Ensuring faculty input	3.22	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶		Soc		other	VPA	other	N<5	Agr	Bus	other	N<5	other													
Leadership: Departmental	3.61	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	Soc	other	other	VPA		N<5	Agr	other		N<5		-												
Head/Chair: Pace of decision making	3.55	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	Soc	other	other	VPA	ECM	N<5	Agr	other	other	N<5	Oth	-												
Head/Chair: Stated priorities	3.49	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	Soc	other	other	VPA		N<5	Agr	other		N<5	Oth	-												
Head/Chair: Communication of priorities	3.45	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	Soc	other	other	VPA		N<5	Agr	other		N<5	Oth	-												
Head/Chair: Ensuring faculty input	3.75	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	Soc	other	other	VPA		N<5	Agr			N<5	other	-												
Head/Chair: Fairness in evaluating work	3.89	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	other	Soc	other	other	VPA		N<5	Agr			N<5														
Leadership: Faculty	2.81	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	other	Bio			N<5	other	other	other	N<5		N/A												
Faculty leaders: Pace of decision making	2.65	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	other	Bio			N<5	other	other	other	N<5	Oth	N/A												
Faculty leaders: Stated priorities	2.75	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	other	Bio			N<5	other	other	other	N<5	other	N/A												
Faculty leaders: Communication of priorities	2.77	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	other	other		ECM	N<5	other	other	other	N<5		N/A												
Faculty leaders: Ensuring faculty input	3.02	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	other	other	VPA	ECM	N<5	other	other	other	N<5	Oth	N/A												
Related Survey Items	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--													
Priorities are stated consistently	2.80	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc	other				N<5	Agr	other	other	N<5	Oth	+												
Priorities are acted on consistently	2.74	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶		Soc	other	Bio			N<5	Agr	other	other	N<5	Oth	+												
Changed priorities negatively affect my work	3.20	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	other	other	other	VPA	ECM	N<5	Agr	other	other	N<5		+												
CAO: Support in adapting to change	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A												
Visible leadership for support of diversity	4.16	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	◀▶	N<5	◀▶	◀▶	◀▶	N<5	◀▶	Hum	Soc		other	VPA		N<5		other		N<5	other	+												

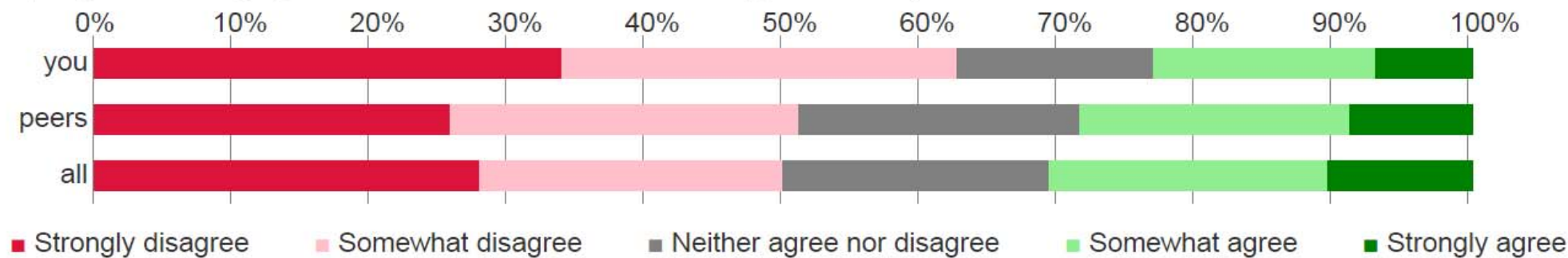
Thematic Breakouts: Institutional Leadership

Additional Analyses

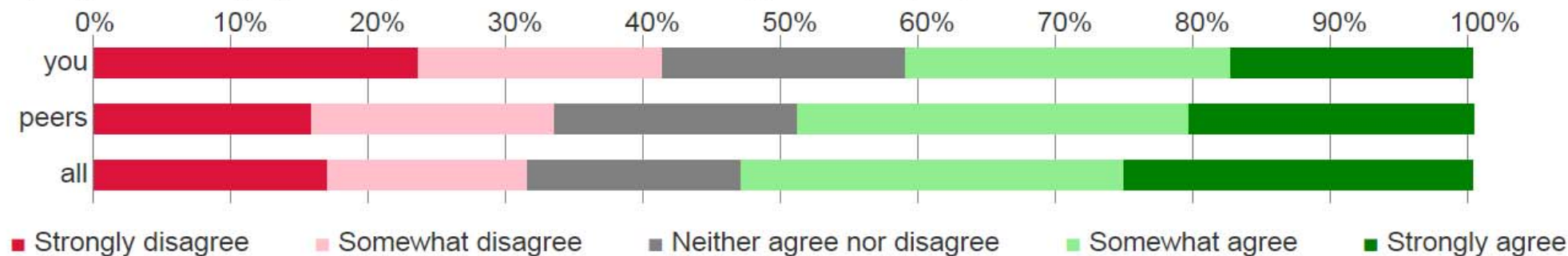
Support for faculty affected negatively by changed priorities

Faculty were asked if, in the past five years, changes in institutional priorities had a negative impact on their work. **28.5% of faculty at your institution** agreed with this statement. In comparison, **37.2% of faculty at your selected comparison institutions** and **44.3% of faculty in the cohort** agreed with that statement. As a follow up, faculty were asked to rate their level of satisfaction or dissatisfaction with the support they received from their deans as well as their department head/chair, in adjusting to those changing priorities. The bar charts below summarize the responses to those items in the survey.

In adapting to the changing mission, I have received sufficient support from: My dean or division head



In adapting to the changing mission, I have received sufficient support from: My department head or chair



Thematic Breakouts: Shared Governance

About this Theme

Guiding Principles

"Shared governance" means something different to each group (perhaps even to each person) on a college campus. Whatever their definition may be, though, they know that governance is working when faculty, administrators, and other stakeholders listen respectfully to different perspectives and then work together to make decisions aligned with their shared understanding of their institution's best interests. Faculty and administrative leaders also sense when governance is not working, with potentially disastrous - even existential - consequences.

The Association of Governing Boards' landmark report, *Consequential Boards*, called for a more sustainable higher education not through a diminution, but through reinvigoration of faculty shared governance, including reviews of policies and practices with faculty. Your COACHE report provides a vehicle for such a collaborative review.

To understand why shared governance is more effective at some institutions than at others, COACHE conducted a study based on a review of the literature and on nearly two dozen interviews with chief academic officers. The study identified five factors that contribute to the vitality of shared governance:

- Trust: Do the stakeholders involved in governance trust each other and the decision-making processes at their institution?
- Shared Purpose: Are stakeholders with diverse interests and perspectives united by a shared sense of purpose?
- Understanding Issues: Is decision-making informed by inclusive dialog that promotes fuller understanding of the complex issues facing the institution?
- Adaptability: Do stakeholders reflect on the effectiveness of their governance practices and pursue improvements in the status quo?
- Productivity: Does governance produce meaningful results?

The answers to these questions depend, to some extent, on an institution's governance structures and processes. More important, however, seem to be the culture and climate surrounding governance, which create the conditions that foster - or undermine - collaborative relationships between faculty and administrators. This is why our instrument draws attention not to the board, but to the faculty's own communication and decision making structures, on the culture among faculty, and on the working interactions between faculty leaders and senior administrators.

Thematic Breakouts: Shared Governance

About this Theme

Hallmarks of Successful Models

Institutions looking to strengthen their governance cultures should consider these approaches for shoring up the five factors COACHE identified:

- **Develop and publish clear guidelines for governance** that detail decision-making processes and articulate the specific roles and responsibilities of everyone involved. One of the keys to building trust is ensuring that governance practices consistently follow established guidelines and that the roles delegated to faculty and other stakeholder groups are respected.
- **Foster a culture of transparency around decision-making.** Institutional leaders can set the tone by communicating openly about emerging issues and by honestly sharing the rationales for their decisions.
- **Design governance practices that promote interaction across different stakeholder groups.** Providing opportunities for them to get to know each other and work together to achieve shared goals can break down perceived boundaries between groups, broaden individuals' perspectives on issues, and encourage collaboration.
- **Adopt governance practices that invite broad participation.** Monitor the composition of governing bodies to ensure that they adequately represent the diverse interests and perspectives on campus. Create venues - in-person or online - for all interested parties to become directly involved in governance.
- **Encourage candid expression of diverse perspectives on institutional issues.** Communicate the value of hearing different viewpoints, and demonstrate their value by using them to inform decision-making. Ensure that unpopular or controversial views can be freely expressed without fear of reprisal.
- **Build internal leadership capacity.** Offer professional development to foster skills critical to effective participation in governance, such as active listening, managing disagreements, working in teams, and leading strategic meetings.
- **Start a conversation about the effectiveness and efficiency of existing governance practices** to identify opportunities for improvement. Ensure that the time invested in governance is well spent.
- **Don't forget to celebrate results.** Set an agenda for governance by identifying specific goals, mapping out milestones toward each goal, and setting deadlines. Seize opportunities to publicly recognize the progress achieved through governance.

Additional resources

Download the COACHE white paper: [Effective academic governance: Five ingredients for CAOs and faculty.](#)

Thematic Breakouts: Shared Governance

Primary Analyses	Your results compared to PEERS Your results compared to COHORT							Areas of strength in GREEN Areas of concern in RED							Within campus differences					2014		
	mean	overall	tenured	pre-ten	ntt	full	assoc	men	women	white	foc	asian	urm	sm (.1) med. (.3) lrg. (.5)								
														ten vs pre-ten	ten vs ntt	full vs assoc	men vs women	white vs foc	white vs asian		white vs urm	
Governance: Trust	2.99													tenured					foc	asian		N/A
I understand how to voice opinions about policies	2.89														ntt		women	foc	asian	urm	N/A	
Clear rules about the roles of faculty and administration	2.90													tenured			men			white	N/A	
Faculty and admin follow rules of engagement	3.10													tenured		full	men	foc	asian	white	N/A	
Faculty and admin have an open system of communication	2.96													tenured	tenured				asian	white	N/A	
Faculty and admin discuss difficult issues in good faith	3.15													tenured		full		foc	asian	white	N/A	
Governance: Shared sense of purpose	3.03													tenured		full				white	N/A	
Important decisions are not made until there is consensus	2.42													tenured	tenured	assoc			asian	white	N/A	
Admin ensures sufficient time for faculty input	2.99													tenured					asian		N/A	
Faculty and admin respectfully consider the other's view	3.13													tenured		full	men			white	N/A	
Faculty and admin have a shared sense of responsibility	3.55													tenured		full	men	foc	asian	urm	N/A	
Governance: Understanding the issue at hand	2.79													tenured	ntt		men			white	N/A	
Faculty governance structures offer opportunities for input	2.71													tenured	ntt			foc	asian		N/A	
Admin communicate rationale for important decisions	2.96													tenured		full		foc	asian	white	N/A	
Faculty and admin have equal say in decisions	2.39													tenured	tenured			white	white	white	N/A	
Faculty and admin define decision criteria together	2.95													tenured	tenured	full		white		white	N/A	
Governance: Adaptability	2.58													tenured	tenured		men		asian	white	N/A	
Shared governance holds up in unusual circumstances	2.54													tenured	tenured		men		asian	white	N/A	
Institution regularly reviews effectiveness of governance	2.37													tenured	tenured		men	white		white	N/A	
Institution cultivates new faculty leaders	2.82													tenured		full	men	foc	asian	white	N/A	
Governance: Productivity	2.63													tenured	tenured		men		asian	white	N/A	
Overall effectiveness of shared governance	2.37													tenured	tenured	full	men	white		white	N/A	
My committees make measureable progress towards goals	3.03													tenured	ntt				asian	white	N/A	
Public recognition of progress	2.61													tenured	tenured		men		asian	white	N/A	

Thematic Breakouts: Shared Governance

Academic Areas Analyses	Your results compared to PEERS Your results compared to COHORT						Areas of strength in GREEN Areas of concern in RED								Within campus differences sm (.1) med. (.3) lrg. (.5)												
	mean	overall	Hum	Soc	Phy	Bio	VPA	ECM	HHE	Agr	Bus	Edu	Med	Oth	Hum vs other	Soc vs other	Phy vs other	Bio vs other	VPA vs other	ECM vs other	HHE vs other	Agr vs other	Bus vs other	Edu vs other	Med vs other	Oth vs other	2014
Governance: Trust	2.99	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc		Bio	VPA	ECM	N<5		other	other	N<5	other	N/A
I understand how to voice opinions about policies	2.89	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum		other		VPA	ECM	N<5		other	other	N<5	other	N/A
Clear rules about the roles of faculty and administration	2.90	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc	other		VPA	ECM	N<5		other	other	N<5	other	N/A
Faculty and admin follow rules of engagement	3.10	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	N<5	N<5	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc	Phy		N<5		N<5	N<5	other	other	N<5		N/A
Faculty and admin have an open system of communication	2.96	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	N<5	<div></div>	<div></div>	N<5	<div></div>		Soc	Phy		VPA		N<5	N<5	other	other	N<5		N/A
Faculty and admin discuss difficult issues in good faith	3.15	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	N<5	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc		other	VPA		N<5	N<5	other		N<5	other	N/A
Governance: Shared sense of purpose	3.03	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc			VPA		N<5	Agr	other	other	N<5		N/A
Important decisions are not made until there is consensus	2.42	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc	other	other	N<5	ECM	N<5	Agr	other	other	N<5	other	N/A
Admin ensures sufficient time for faculty input	2.99	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc	Phy	other	VPA		N<5	Agr	other	other	N<5		N/A
Faculty and admin respectfully consider the other's view	3.13	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	N<5	<div></div>	<div></div>	N<5	<div></div>		Soc	Phy	other	VPA	ECM	N<5	N<5	other	other	N<5	other	N/A
Faculty and admin have a shared sense of responsibility	3.55	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	N<5	<div></div>	<div></div>	N<5	<div></div>		Soc		other	VPA	ECM	N<5	N<5	other	other	N<5		N/A
Governance: Understanding the issue at hand	2.79	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc	Phy		VPA	ECM	N<5	other	other	other	N<5		N/A
Faculty governance structures offer opportunities for input	2.71	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc			VPA	ECM	N<5	other	other	other	N<5	other	N/A
Admin communicate rationale for important decisions	2.96	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>		Soc	Phy	Bio		ECM	N<5	Agr	other	other	N<5	Oth	N/A
Faculty and admin have equal say in decisions	2.39	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	N<5	N<5	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc	Phy	other	N<5		N<5	N<5	other	other	N<5	other	N/A
Faculty and admin define decision criteria together	2.95	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	N<5	N<5	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc			N<5	ECM	N<5	N<5	other	other	N<5		N/A
Governance: Adaptability	2.58	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum		Phy		VPA		N<5		other	other	N<5	other	N/A
Shared governance holds up in unusual circumstances	2.54	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc	other	other	VPA		N<5	Agr	other	other	N<5		N/A
Institution regularly reviews effectiveness of governance	2.37	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum		Phy	Bio	VPA		N<5	Agr	other	other	N<5	other	N/A
Institution cultivates new faculty leaders	2.82	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>				other	N<5	ECM	N<5	other	other	Edu	N<5	other	N/A
Governance: Productivity	2.63	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc		Bio	VPA	ECM	N<5	Agr	other	other	N<5	other	N/A
Overall effectiveness of shared governance	2.37	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc			N<5		N<5	other	other	other	N<5	other	N/A
My committees make measureable progress towards goals	3.03	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	N<5	<div></div>	<div></div>	<div></div>	N<5	<div></div>		Soc			N<5	ECM	N<5	Agr	other	other	N<5	other	N/A
Public recognition of progress	2.61	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	N<5	<div></div>	N<5	N<5	<div></div>	<div></div>	N<5	<div></div>	Hum	Soc	other		N<5	ECM	N<5	N<5	other	other	N<5	other	N/A

Thematic Breakouts: Departmental Engagement, Quality, and Collegiality

About this Theme

Guiding Principles

Faculty are employed by institutions, but they spend most of their time in departments, where culture has perhaps the greatest influence on faculty satisfaction and morale. We have highlighted three broad areas in which faculty judge the departments in which they work: engagement, quality, and collegiality.

Engagement. It is increasingly common to talk about student engagement, but less so faculty engagement. Yet, it is difficult to imagine an engaged student population without an engaged faculty. COACHE and the Faculty Survey of Student Engagement (FSSE) complement one another in that FSSE considers the faculty--student connection, while COACHE measures faculty engagement with one another--by their professional interactions and their departmental discussions about undergraduate and graduate learning, pedagogy, the use of technology, and research methodologies.

Quality. Departmental quality is a function of the intellectual vitality of faculty, the scholarship that is produced, the effectiveness of teaching, how well the department recruits and retains excellent faculty, and whether and how poor faculty performance is handled.

Collegiality. While many factors comprise faculty members' opinions about departmental collegiality, COACHE has discovered that faculty are especially cognizant of their sense of "fit" among their colleagues, their personal interactions with colleagues, whether their colleagues "pitch in" when needed, and colleague support for work/life balance. There is no substitute for a collegial department when it comes to faculty satisfaction, and campus leaders--both faculty and administrators--can create opportunities for more and better informal engagement.

Hallmarks of Successful Models

- As arbiters of departmental culture, chairs especially are well-served to pay attention to departmental collegiality. They should keep their doors open so faculty can stop in and chat about departmental issues. Likewise, chairs should drop in to offer help, perhaps to intervene.
- Be especially conscious that those who are in the minority--whether by gender, race/ethnicity, age, subfield, political views or another factor--are not marginalized in the department; what you might think of as respecting autonomy might be perceived by another as isolation. Create forums for faculty to play together: schedule some social activities and ensure everyone knows about important milestones in each other's lives. Celebrate! All institutions in our related Benchmark Best Practices report foster departmental engagement, quality, and collegiality by hosting social gatherings once or twice a month.
- Create forums for faculty to work together: convene to discuss research, methodology, interdisciplinary ideas, pedagogy, and technology.
- Provide chair training for handling performance feedback for tenure-track faculty members (e.g., annual reviews, mid-probationary period reviews), tenured faculty members (e.g., post-tenure review, annual or merit review, informal feedback); and non-tenure-track faculty members.
- Discuss the vitality of the department by using COACHE and other analytical data to keep these matters from becoming overly-personalized.
- Be an advocate for faculty participation in activities in the campuses' center for teaching and learning.
- Use department meeting agendas not as a list of chores, but as opportunities for generative thinking. Enlist colleagues to discuss new teaching and research methods or to present case studies to problem-solve. Using this structured time to initiate departmental engagement may encourage continued engagement beyond the meetings. As often as possible, ask department colleagues to take ownership of the meeting by co-presenting.

Thematic Breakouts: Departmental Engagement, Quality, and Collegiality

Primary Analyses	Your results compared to PEERS Your results compared to COHORT													Areas of strength in GREEN Areas of concern in RED										Within campus differences sm (.1) med. (.3) lrg. (.5)					2014
	mean	overall	tenured	pre-ten	ntt	full	assoc	men	women	white	foc	asian	urm	ten vs pre-ten	ten vs ntt	full vs assoc	men vs women	white vs foc	white vs asian	white vs urm									
Departmental Collegiality	3.89													tenured	ntt	assoc		foc	asian	white									
Colleagues support work/life balance	3.92													tenured	tenured	assoc	women	foc	asian	white	+								
Meeting times compatible with personal needs	4.01													tenured	ntt	assoc	women	foc	asian										
Amount of personal interaction w/Pre-tenure	3.83													tenured	ntt	assoc	men	foc	asian										
How well you fit	3.76													tenured	ntt	assoc				white									
Amount of personal interaction w/Tenured	3.78														ntt	assoc	men	white		white	+								
Colleagues pitch in when needed	3.76														ntt				asian	white									
Department is collegial	3.96														ntt			foc	asian	white									
Colleagues committed to diversity/inclusion	4.17														ntt	assoc	women	foc	asian	white									
Departmental Engagement	3.49														ntt		men												
Discussions of undergrad student learning	3.59															full		foc		urm									
Discussions of grad student learning	3.34														ntt	full	men	foc		urm									
Discussions of effective teaching practices	3.35														tenured		men			white									
Discussions of effective use of technology	2.96																	white	white	white									
Discussions of current research methods	3.26														ntt			white	white	white									
Amount of professional interaction w/Pre-tenure	4.06														ntt		men	foc	asian		+								
Amount of professional interaction w/Tenured	3.91													pre-ten	ntt	assoc		white	white	white	+								
Departmental Quality	3.76														ntt	assoc	men		asian	white									
Intellectual vitality of tenured faculty	3.67													pre-ten	tenured		men		asian	white	+								
Intellectual vitality of pre-tenure faculty	4.33													tenured	ntt		men	foc	asian	white	+								
Scholarly productivity of tenured faculty	3.56													pre-ten		assoc		white		white	+								
Scholarly productivity of pre-tenure faculty	4.20														ntt			foc	asian	white	+								
Teaching effectiveness of tenured faculty	3.83													pre-ten	ntt	assoc		white		white									
Teaching effectiveness of pre-tenure faculty	4.08														ntt		men		asian	white	+								
Dept. is successful at faculty recruitment	3.94			N<5										N<5	ntt	assoc		foc	asian	white									
Dept. is successful at faculty retention	3.71			N<5										N<5	ntt	assoc		foc	asian										
Dept. addresses sub-standard performance	2.68														tenured	assoc		white		white									
Related Survey Items	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
Intellectual vitality of NTT faculty	3.94														tenured	assoc	men	foc	asian		+								
Scholarly productivity of NTT faculty	3.60														tenured	assoc	men	foc	asian	white	+								
Teaching effectiveness of NTT faculty	4.17													tenured	tenured		men	foc	asian		+								
Amount of professional interaction w/NTT	3.80														tenured	assoc	men			urm	+								
Amount of personal interaction w/NTT	3.73														tenured	assoc	men			urm	+								
Recruiting part-time faculty	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A								
Managing part-time faculty	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A								

Thematic Breakouts: Departmental Engagement, Quality, and Collegiality

	Your results compared to PEERS Your results compared to COHORT														Areas of strength in GREEN Areas of concern in RED										Within campus differences sm (.1) med. (.3) lrg. (.5)												2014
	mean	overall	Hum	Soc	Phy	Bio	VPA	ECM	HHE	Agr	Bus	Edu	Med	Oth	Hum vs other	Soc vs other	Phy vs other	Bio vs other	VPA vs other	ECM vs other	HHE vs other	Agr vs other	Bus vs other	Edu vs other	Med vs other	Oth vs other											
Academic Areas Analyses																																					
Departmental Collegiality	3.89								N<5				N<5		other	Soc	other	other	VPA		N<5	Agr		other	N<5												
Colleagues support work/life balance	3.92						N<5		N<5				N<5		other	Soc			N<5	other	N<5			Edu	N<5	other	+										
Meeting times compatible with personal needs	4.01								N<5				N<5		other		Phy			other	N<5	Agr	Bus	other	N<5												
Amount of personal interaction w/Pre-tenure	3.83						N<5		N<5				N<5			Soc	other	other	N<5	other	N<5	Agr	Bus	other	N<5	Oth											
How well you fit	3.76								N<5				N<5			Soc		other	VPA	other	N<5	Agr	other	other	N<5												
Amount of personal interaction w/Tenured	3.78								N<5				N<5		other	Soc	other	other	VPA	ECM	N<5	Agr		other	N<5	+											
Colleagues pitch in when needed	3.76								N<5				N<5		other	Soc	other	other	VPA		N<5	Agr	Bus	other	N<5												
Department is collegial	3.96								N<5				N<5		other	Soc	other	other	VPA	other	N<5	Agr		other	N<5	Oth											
Colleagues committed to diversity/inclusion	4.17								N<5				N<5		other	Soc		other	VPA	ECM	N<5	Agr		other	N<5												
Departmental Engagement	3.49								N<5				N<5			Soc	other			other	N<5		Bus	other	N<5	Oth											
Discussions of undergrad student learning	3.59								N<5				N<5		other	Soc			other	other	N<5			Edu	N<5	other											
Discussions of grad student learning	3.34						N<5		N<5				N<5		Hum	Soc	other		N<5	other	N<5	other	Bus	other	N<5	Oth											
Discussions of effective teaching practices	3.35								N<5				N<5		other	Soc		Bio	other		N<5	Agr		other	N<5	Oth											
Discussions of effective use of technology	2.96								N<5				N<5			Soc		Bio	other	other	N<5	other	Bus	other	N<5	other											
Discussions of current research methods	3.26								N<5				N<5		Hum	Soc	Phy	other		other	N<5	other		other	N<5	Oth											
Amount of professional interaction w/Pre-tenure	4.06						N<5		N<5				N<5			Soc	other		N<5	other	N<5	Agr	Bus	other	N<5	other	+										
Amount of professional interaction w/Tenured	3.91								N<5				N<5			Soc		other	VPA		N<5	Agr		other	N<5	other	+										
Departmental Quality	3.76								N<5				N<5		other		Phy		VPA	ECM	N<5	Agr		other	N<5	Oth											
Intellectual vitality of tenured faculty	3.67								N<5				N<5		other	Soc	Phy	other			N<5	Agr		other	N<5	Oth	+										
Intellectual vitality of pre-tenure faculty	4.33						N<5		N<5				N<5		other	Soc	other	other	N<5		N<5		Bus	other	N<5	Oth	+										
Scholarly productivity of tenured faculty	3.56								N<5				N<5		other	Soc	Phy		VPA		N<5	Agr	other	other	N<5	Oth	+										
Scholarly productivity of pre-tenure faculty	4.20						N<5		N<5				N<5		other			Bio	N<5		N<5		Bus	other	N<5	Oth	+										
Teaching effectiveness of tenured faculty	3.83								N<5				N<5		other	Soc	Phy	other	VPA	ECM	N<5	Agr	other	other	N<5	Oth											
Teaching effectiveness of pre-tenure faculty	4.08						N<5		N<5	N<5			N<5		other	other	other	Bio	N<5	ECM	N<5	N<5	Bus	other	N<5	+											
Dept. is successful at faculty recruitment	3.94								N<5				N<5		other	Soc		Bio	VPA	ECM	N<5	other		Edu	N<5	Oth											
Dept. is successful at faculty retention	3.71								N<5				N<5		other	other	Phy	Bio	VPA	other	N<5		Bus		N<5	other											
Dept. addresses sub-standard performance	2.68								N<5				N<5			Soc		other	other	ECM	N<5	Agr	other	other	N<5	Oth											
Related Survey Items	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--										
Intellectual vitality of NTT faculty	3.94								N<5				N<5		other	Soc	Phy	other	VPA	other	N<5	Agr	Bus	other	N<5	+											
Scholarly productivity of NTT faculty	3.60								N<5				N<5		other	other	other	other	other		N<5	Agr	Bus	other	N<5	+											
Teaching effectiveness of NTT faculty	4.17								N<5				N<5		other	Soc	other	other		ECM	N<5		Bus	other	N<5	Oth	+										
Amount of professional interaction w/NTT	3.80								N<5				N<5		other	Soc	other			other	N<5	Agr		other	N<5	other	+										
Amount of personal interaction w/NTT	3.73								N<5				N<5		other	Soc	other	other	VPA		N<5			other	N<5	other	+										
Recruiting part-time faculty	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A										
Managing part-time faculty	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A										

Thematic Breakouts: Appreciation and Recognition

About this Theme

Guiding Principles

Faculty, at all ranks, are just like other employees when it comes to wanting to be appreciated by colleagues and recognized for doing good work. Focus group research conducted by COACHE showed that while many tenured faculty members feel valued by undergraduate and graduate students, with whom research relationships were especially gratifying, they do not receive much recognition from other faculty and upper-level administrators. The degree to which appreciation and recognition themes appeared in our 2010 study of tenured faculty far surpassed their appearance in our pre-tenure faculty research.

In our recent study, tenured faculty (especially at smaller institutions) felt that extramural service that increases the reputation of their colleges, while expected of them, is not recognized and goes unrewarded. Being engaged in the local community or on the board of a nationally-recognized association yields little recognition from senior colleagues or others at their home institutions. This gap between expectations and appreciation discouraged many faculty from external service that increased the reputation of the institution.

Hallmarks of Successful Models

Institutions with high marks for appreciating faculty typically understand the following:

- The greatest obstacle is simply not knowing what faculty have done that warrants recognition. What mechanisms are in place to ensure that faculty contributions are being shared with deans, provosts, and with their colleagues? Cultivate a culture of recognition by creating ways for students, faculty, and campus leaders to aggregate and to highlight the accomplishments of your faculty. For example, a physical and a virtual drop box allow others to comment on their good work.
- The chief academic officer should get to know the faculty in a variety of forums, including brownbag lunches, speakers' series, workshops, and seminars that engage faculty members in appealing topics and current issues.
- Likewise, deans and chairs should make opportunities to showcase faculty work, share kind words, and offer a "pat on the back" from time to time.
- Take note of what faculty are doing and celebrate that work in each school or college at some point every year; such occasions do not have to be costly to be meaningful. We know of two universities where the Provost surprises faculty with a "prize patrol" offering an award or other recognition in what would have been a run-of-the-mill department meeting or class.
- Provide department chairs with guidelines to form a nominating committee of two faculty (rotating out annually) responsible for putting forward their colleagues' names for internal and external awards and honors. These might include recognition from a disciplinary association, institutional teaching awards, or prizes from higher ed associations. Such activities foster awareness of and appreciation for all department colleagues' work.

For practical-minded inspiration from COACHE members with high ratings in Appreciation and Recognition, read our Benchmark Best Practices white papers.
















































































































































Thematic Breakouts: Appreciation and Recognition

Primary Analyses

	Your results compared to PEERS Your results compared to COHORT													Areas of strength in GREEN Areas of concern in RED								Within campus differences sm (.1) med. (.3) lrg. (.5)						
	mean	overall	tenured	pre-ten	ntt	full	assoc	men	women	white	foc	asian	urm	ten vs pre-ten	ten vs ntt	full vs assoc	men vs women	white vs foc	white vs asian	white vs urm	2014							
Appreciation and Recognition	3.34													tenured	tenured		men	white		white	+							
Recognition: For teaching	3.47													tenured	tenured	assoc	men		asian	white								
Recognition: For advising	3.17													tenured	tenured	assoc		white	white	white	+							
Recognition: For scholarship	3.44													tenured	ntt					white								
Recognition: For service	3.15													tenured	tenured		men	white	asian	white								
Recognition: For outreach	3.00													tenured	tenured		men	white	white	white	+							
Recognition: From colleagues	3.69													tenured	ntt	assoc	women	white		white								
Recognition: From CAO	2.97			N<5	N<5									N<5	N<5	full	men		asian	white	+							
Recognition: From Dean	3.04			N<5	N<5									N<5	N<5		men	foc	asian		-							
Recognition: From Head/Chair	3.65													tenured					asian	white								
School/college is valued by Pres/Provost	3.33			N<5	N<5									N<5	N<5	full		foc	asian	white	+							
Dept. is valued by Pres/Provost	3.12			N<5	N<5									N<5	N<5				asian	white	+							
CAO cares about faculty of my rank	3.20													tenured		full	women		asian	white	+							

Thematic Breakouts: Appreciation and Recognition

Academic Areas Analyses

	Your results compared to PEERS  Your results compared to COHORT 														Areas of strength in GREEN Areas of concern in RED														Within campus differences sm (.1) med. (.3) lrg. (.5)											2014
	mean	overall	Hum	Soc	Phy	Bio	VPA	ECM	HHE	Agr	Bus	Edu	Med	Oth	Hum vs other	Soc vs other	Phy vs other	Bio vs other	VPA vs other	ECM vs other	HHE vs other	Agr vs other	Bus vs other	Edu vs other	Med vs other	Oth vs other														
Appreciation and Recognition	3.34								N<5				N<5				Soc	other	other	VPA		N<5	Agr	other	other	N<5	other	+												
Recognition: For teaching	3.47								N<5				N<5		Hum	Soc	other	other	other		N<5	Agr	other	other	N<5	other														
Recognition: For advising	3.17								N<5				N<5		Hum	Soc	other	other	other		N<5	Agr		other	N<5	other	+													
Recognition: For scholarship	3.44								N<5				N<5		Hum	Soc	other	other	VPA		N<5	other	other	other	N<5															
Recognition: For service	3.15								N<5				N<5		other	Soc	other		VPA		N<5	Agr			N<5	other														
Recognition: For outreach	3.00					N<5			N<5	N<5			N<5		other	Soc	other	N<5	VPA	ECM	N<5	N<5	Bus	other	N<5	other	+													
Recognition: From colleagues	3.69								N<5				N<5		other	Soc	other	other	VPA		N<5	Agr	other	other	N<5	other														
Recognition: From CAO	2.97								N<5				N<5		Hum	Soc	other	other	VPA	ECM	N<5	other	other	other	N<5	Oth	+													
Recognition: From Dean	3.04								N<5				N<5		other		other	other	VPA	ECM	N<5	Agr	Bus	other	N<5		-													
Recognition: From Head/Chair	3.65								N<5				N<5		other	Soc	other	other	VPA		N<5	Agr	other	Edu	N<5															
School/college is valued by Pres/Provost	3.33								N<5				N<5		Hum	Soc	other	other	VPA		N<5	Agr	other	other	N<5	Oth	+													
Dept. is valued by Pres/Provost	3.12								N<5				N<5			Soc	other	other	VPA	ECM	N<5		other	other	N<5	Oth	+													
CAO cares about faculty of my rank	3.20								N<5				N<5		Hum	Soc	other	Bio	VPA	other	N<5	Agr			N<5		+													

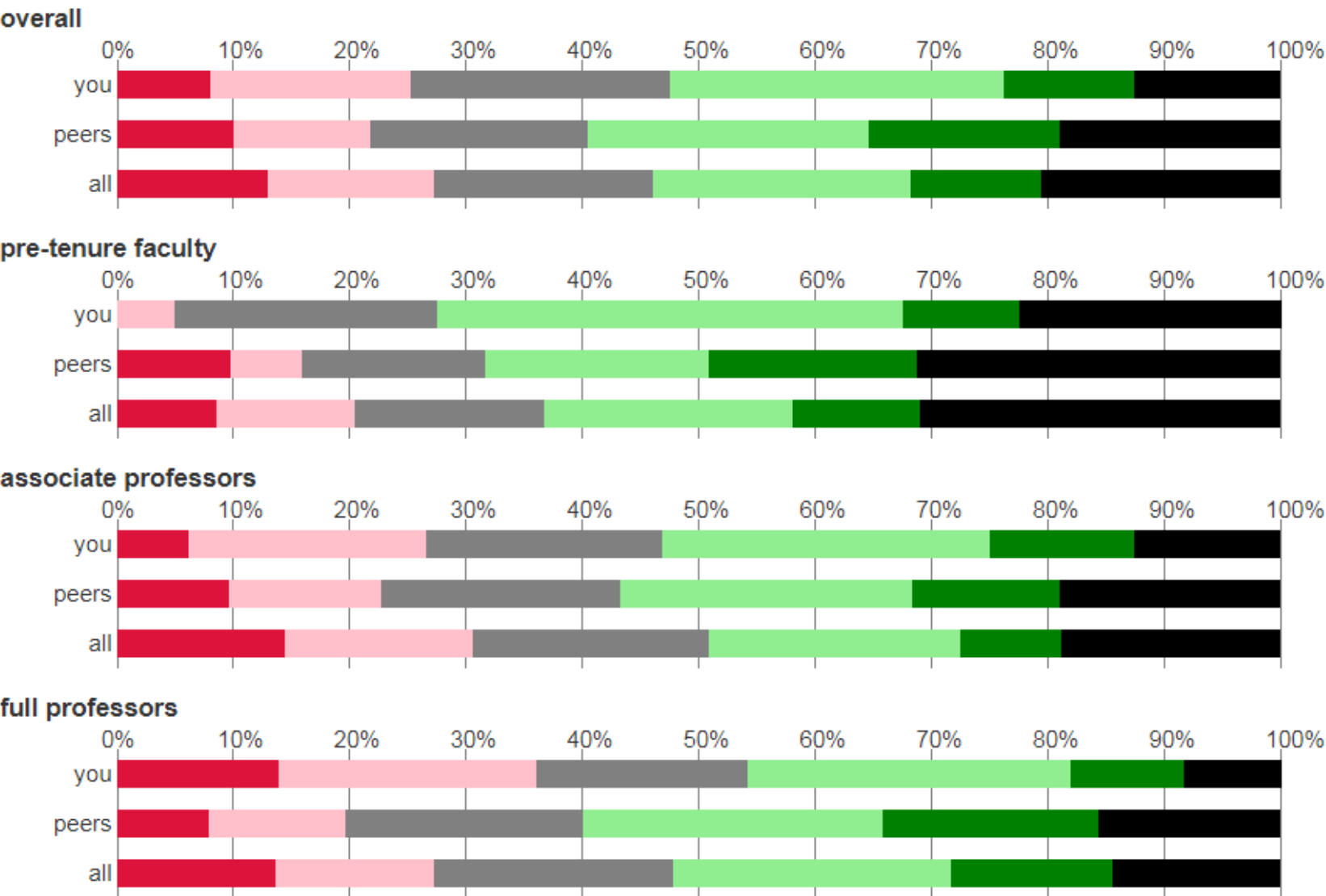
Thematic Breakouts: Appreciation and Recognition

Additional Analyses

CAO cares about faculty of my rank

The person who serves as the chief academic officer at my institution seems to care about the quality of life for faculty of my rank.

- Strongly disagree
- Somewhat disagree
- Neither agree nor disagree
- Somewhat agree
- Strongly agree
- I don't know



Thematic Breakouts: Retention and Negotiation

About this Theme

Guiding Principles

Research on the professoriate confirms: the academy's culture of requiring faculty to seek external offers in order to renegotiate the terms of their employment actually pushes them toward accepting a position elsewhere (O'Meara, 2015). Most literature on faculty departure, like this COACHE survey of faculty at your institution, informs our understanding of the factors influencing faculty members' intent to leave, rather than reasons for actually leaving. While the COACHE Faculty Retention & Exit Survey fills that gap, a survey of faculty at your institution can still shed light on the differences between faculty groups on your campus and your differences in the faculty labor market. This module of the COACHE Survey captures (a) what faculty most wish to change about the nature of their employment (and whether those wishes differ by gender, rank, tenure status, etc.); and the extent to which your institution is, in the next five years, likely to lose or push away pre-tenure or tenured faculty.

Hallmarks of Successful Models

Your comparative results can inform a number of recruitment and retention policies on your campus. They might, for example:

- Suggest improvements to chair training and development in the handling of faculty intent to leave;
- Identify more quickly than could a single institution's data any renegotiation patterns or pressures with respect to disciplinary cultures, gender, and URM status;
- Educate deans and chairs about the efficacy of "home field advantage" in preemptive retention actions and counteroffers;
- Provide fundable propositions for interactions with foundations (e.g., Sloan, NSF ADVANCE);
- Create compelling cases to donors in the name of retaining the best and brightest talent, for example, by endowing chairs, funding a school for children of faculty, allowing more teaching on recall, or subsidizing faculty housing.
- Offer poignant anecdotes - backed by sound research - in support of appropriations requests to the legislature.

As the Collaborative's research on actual departures and retentions unfolds, we will be updating partners with information from high-performing institutions.

Thematic Breakouts: Retention and Negotiation

Reading the Analyses

These tables concern renegotiations and reasons to leave. Overall and for each demographic group, the top four most popular answers at your institution are highlighted in red. The top four responses across peers and the cohort are printed in black. All other results are printed in grey. Use the scrollbar at the bottom of each table to see results disaggregated by tenure status, rank, gender and race. You may also download the table in comma-separated value (CSV) format.

Primary Analyses

Re-negotiations
If you could negotiate adjustments to your employment, which one of the following items would you most like to adjust?

	Overall			Tenured			Pre-Tenure			Non-Tenure Track			Full Prof			Associate Prof		
	you	peers	all	you	peers	all	you	peers	all	you	peers	all	you	peers	all	you	peers	all
Base salary	28%	37%	45%	28%	35%	45%	20%	28%	39%	40%	47%	52%	17%	32%	43%	40%	40%	48%
Supplemental salary	5%	3%	4%	4%	3%	4%	8%	4%	4%	5%	5%	5%	3%	3%	4%	5%	4%	4%
Tenure clock	0%	1%	1%	0%	0%	0%	0%	7%	5%	0%	0%	1%	0%	0%	0%	0%	0%	1%
Teaching load	13%	12%	12%	12%	13%	12%	18%	18%	15%	10%	8%	10%	9%	13%	12%	15%	10%	13%
Administrative responsibilities	7%	4%	4%	9%	5%	5%	0%	0%	2%	5%	5%	4%	8%	5%	5%	10%	6%	5%
Equipment	2%	1%	1%	2%	1%	1%	2%	0%	1%	0%	1%	2%	2%	1%	2%	3%	1%	1%
Lab/research support	11%	8%	8%	10%	9%	8%	20%	12%	11%	0%	4%	3%	15%	9%	9%	6%	8%	7%
Employment for spouse/partner	7%	4%	4%	3%	3%	3%	18%	13%	8%	10%	1%	2%	5%	3%	2%	3%	3%	3%
Sabbatical or other leave time	11%	11%	6%	15%	14%	7%	8%	6%	4%	0%	8%	4%	15%	14%	7%	13%	13%	7%
There is nothing about my employment that I wish to adjust	8%	8%	6%	10%	9%	6%	0%	5%	4%	10%	9%	7%	17%	12%	9%	2%	5%	4%

	Men			Women			White			Faculty of Color			Asian			URM		
	you	peers	all	you	peers	all	you	peers	all	you	peers	all	you	peers	all	you	peers	all
Base salary	26%	39%	46%	30%	35%	44%	30%	37%	45%	21%	38%	46%	15%	38%	45%	29%	37%	47%
Supplemental salary	6%	4%	4%	3%	3%	4%	4%	3%	4%	9%	4%	4%	8%	3%	4%	12%	4%	4%
Tenure clock	0%	1%	1%	0%	1%	1%	0%	1%	1%	0%	1%	2%	0%	1%	2%	0%	1%	2%
Teaching load	14%	11%	11%	12%	14%	14%	11%	12%	12%	19%	14%	13%	23%	13%	11%	12%	14%	14%
Administrative responsibilities	8%	4%	4%	4%	5%	4%	8%	5%	4%	2%	4%	3%	0%	2%	2%	6%	5%	4%
Equipment	3%	1%	2%	1%	0%	1%	2%	1%	2%	2%	0%	1%	4%	0%	2%	0%	0%	1%
Lab/research support	10%	9%	9%	14%	8%	7%	13%	8%	8%	7%	9%	8%	8%	12%	10%	6%	7%	7%
Employment for spouse/partner	6%	4%	4%	9%	4%	4%	6%	4%	3%	9%	5%	6%	8%	7%	7%	12%	3%	4%
Sabbatical or other leave time	8%	9%	5%	17%	14%	7%	12%	11%	6%	9%	11%	5%	8%	8%	4%	12%	13%	7%
There is nothing about my employment that I wish to adjust	10%	10%	7%	4%	7%	4%	9%	9%	6%	5%	6%	4%	4%	6%	5%	6%	6%	4%

Thematic Breakouts: Retention and Negotiation

Primary Analyses

Reasons to consider leaving
If you were to choose to leave your institution, what would be your primary reason?

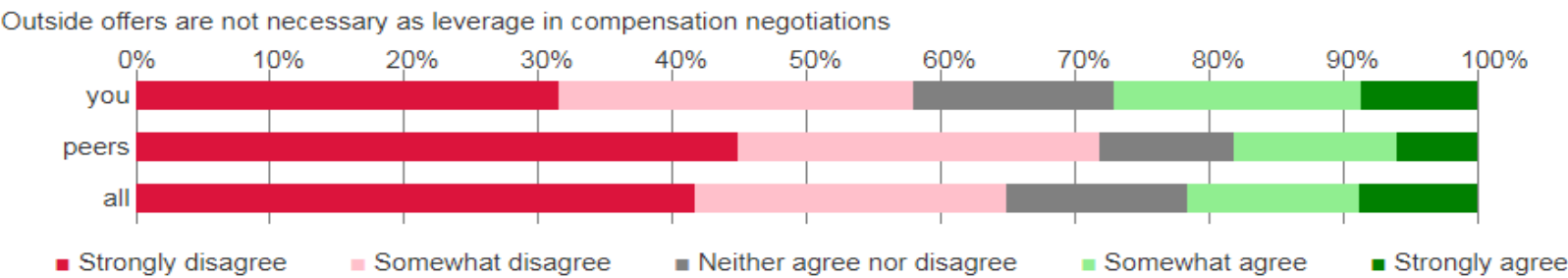
	Overall			Tenured			Pre-Tenure			Non-Tenure Track			Full Prof			Associate Prof		
	you	peers	all	you	peers	all	you	peers	all	you	peers	all	you	peers	all	you	peers	all
To improve your salary/benefits	9%	14%	17%	9%	13%	16%	10%	9%	16%	8%	19%	23%	4%	12%	14%	15%	15%	19%
To find a more collegial work environment	6%	4%	4%	8%	4%	5%	2%	4%	5%	4%	4%	4%	5%	4%	4%	11%	5%	5%
To find an employer who provides more resources in support of your work	8%	10%	9%	8%	12%	9%	12%	14%	13%	4%	5%	4%	7%	10%	8%	11%	12%	10%
To work at an institution whose priorities match your own	9%	9%	9%	10%	11%	10%	10%	10%	10%	4%	6%	5%	7%	10%	9%	14%	10%	10%
To pursue an administrative position in higher education	4%	4%	4%	4%	5%	5%	5%	2%	3%	0%	4%	2%	4%	6%	6%	5%	4%	4%
To pursue a nonacademic job	3%	2%	2%	3%	1%	1%	2%	1%	2%	4%	4%	4%	3%	0%	1%	3%	2%	2%
To improve the employment opportunities for your spouse/partner	5%	4%	4%	2%	4%	3%	18%	12%	8%	0%	2%	3%	3%	2%	2%	2%	5%	4%
For other family or personal needs	6%	5%	6%	8%	4%	4%	0%	10%	10%	4%	6%	7%	5%	3%	3%	11%	5%	5%
To improve your quality of life	6%	8%	8%	4%	7%	7%	12%	9%	9%	12%	11%	8%	1%	6%	6%	8%	10%	8%
To retire	25%	21%	21%	30%	24%	26%	2%	0%	3%	31%	23%	23%	51%	34%	35%	6%	13%	16%
To move to a preferred geographic location	9%	6%	7%	7%	5%	6%	20%	12%	12%	8%	4%	5%	3%	4%	4%	11%	6%	7%
There is no reason why I would choose to leave this institution	2%	4%	3%	1%	3%	2%	0%	5%	3%	12%	4%	4%	1%	2%	2%	2%	4%	2%

	Men			Women			White			Faculty of Color			Asian			URM		
	you	peers	all	you	peers	all	you	peers	all	you	peers	all	you	peers	all	you	peers	all
To improve your salary/benefits	9%	15%	18%	9%	14%	17%	8%	14%	17%	11%	15%	20%	7%	14%	19%	18%	16%	20%
To find a more collegial work environment	6%	3%	4%	6%	5%	5%	6%	4%	4%	9%	3%	5%	14%	3%	5%	0%	4%	6%
To find an employer who provides more resources in support of your work	9%	10%	9%	8%	10%	9%	8%	10%	8%	9%	11%	11%	14%	12%	13%	0%	10%	9%
To work at an institution whose priorities match your own	9%	10%	9%	10%	9%	8%	10%	8%	9%	9%	13%	9%	11%	11%	9%	6%	15%	9%
To pursue an administrative position in higher education	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	5%	4%	4%	3%	3%	6%	6%	5%
To pursue a nonacademic job	4%	1%	2%	1%	2%	2%	4%	2%	2%	0%	2%	1%	0%	1%	1%	0%	2%	2%
To improve the employment opportunities for your spouse/partner	4%	4%	3%	6%	4%	4%	4%	4%	4%	7%	3%	4%	4%	4%	5%	12%	3%	3%
For other family or personal needs	5%	5%	5%	8%	6%	6%	6%	5%	5%	7%	6%	7%	4%	8%	8%	12%	5%	6%
To improve your quality of life	6%	7%	7%	8%	10%	9%	6%	9%	8%	7%	8%	7%	11%	8%	6%	0%	8%	9%
To retire	27%	23%	23%	21%	18%	19%	30%	22%	23%	7%	13%	12%	4%	17%	10%	12%	11%	14%
To move to a preferred geographic location	9%	5%	7%	10%	6%	7%	7%	6%	7%	18%	7%	7%	14%	4%	7%	24%	9%	7%
There is no reason why I would choose to leave this institution	2%	3%	3%	4%	4%	3%	2%	4%	3%	4%	4%	4%	4%	4%	4%	6%	4%	3%

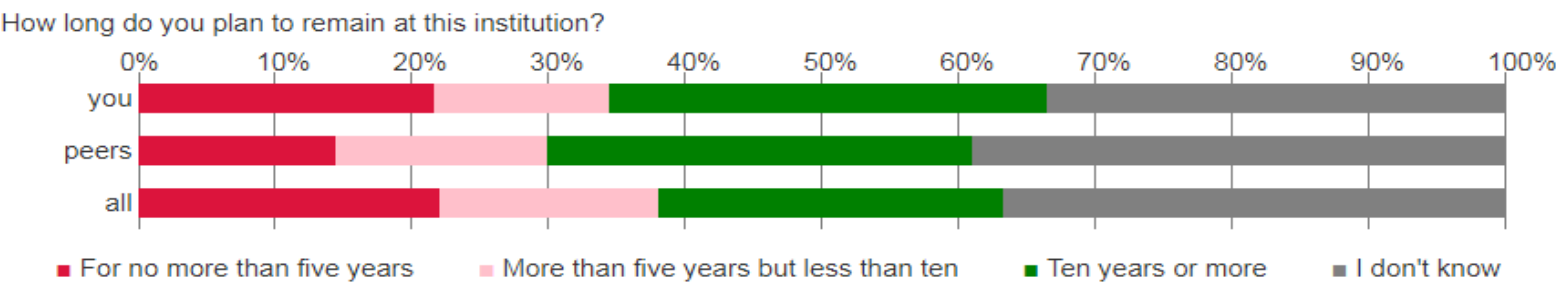
Thematic Breakouts: Retention and Negotiation

Additional Analyses

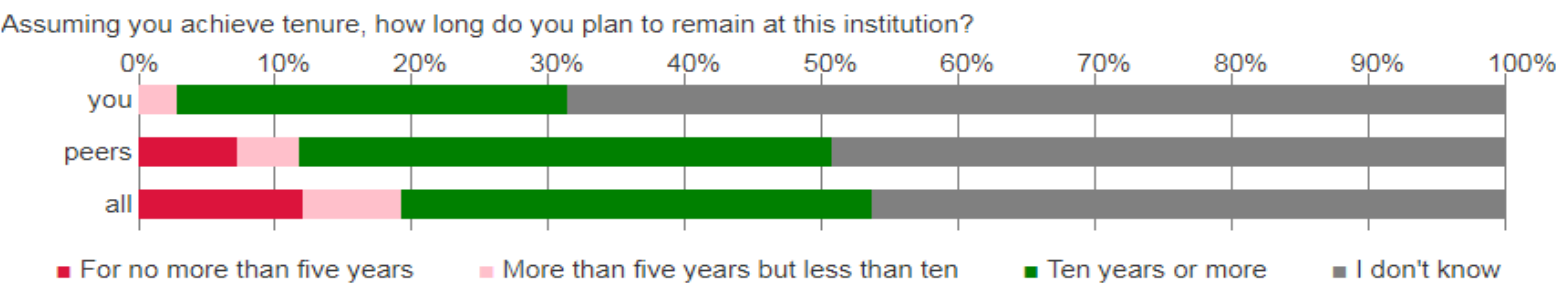
Outside offers are necessary in negotiations



Intent to leave: Tenured



Intent to leave: Pre-tenure



Global Views: Best Aspects

Your Results: Part 1

Faculty were asked to identify the two (and only two) **best aspects** of working at your institution. The top four responses for your institution are shown in red and disaggregated by tenure status, rank, gender, and race. The columns labeled Peer show the total number of times an item appeared as a top four item amongst any of your five peer institutions. The All column reflects the number of times an item appeared in the top four at any of the institutions in your comparable cohort. When a **best aspect** at your institution is also shown as a best aspect for your peers and/or the cohort, the issue may be seen as common in the faculty labor market. Best aspects that are unique to your campus are market differentiators, which can be highlighted in your institution's recruitment and retention efforts.

	Overall			Tenured			Pre-Tenure			Full Prof			Associate Prof		
	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)
Quality of colleagues	32%	5	105	36%	5	107	30%	5	98	43%	5	106	26%	5	104
Support of colleagues	14%	1	84	14%	0	73	12%	4	93	14%	0	59	14%	3	82
Opportunities to collaborate with colleagues	6%	1	6	6%	1	6	8%	0	9	6%	0	8	6%	1	6
Quality of graduate students	7%	1	8	9%	3	12	0%	1	5	11%	3	17	6%	1	8
Quality of undergraduate students	34%	5	36	31%	5	33	28%	4	29	35%	5	31	28%	5	39
Quality of facilities	2%	0	1	2%	0	1	0%	0	2	3%	0	2	2%	0	1
Support for research/creative work	7%	0	0	7%	0	0	8%	1	3	7%	0	1	6%	0	0
Support for teaching	8%	0	2	7%	1	3	15%	1	4	1%	1	4	15%	1	3
Support for professional development	2%	0	2	1%	0	2	0%	0	5	1%	0	4	2%	0	4
Assistance for grant proposals	0%	0	0	0%	0	0	0%	0	0	0%	0	0	0%	0	0
Childcare policies	0%	0	0	0%	0	0	0%	0	0	0%	0	1	0%	0	0
Spousal/partner hiring program	2%	0	0	0%	0	0	8%	0	0	0%	0	0	0%	0	0
Compensation	0%	0	0	0%	0	0	0%	0	0	0%	0	0	0%	0	0
Geographic location	0%	0	13	0%	0	13	0%	0	15	0%	0	13	0%	0	15
Diversity	0%	0	0	0%	0	1	0%	0	0	0%	0	2	0%	0	0
Presence of others like me	7%	1	38	7%	2	32	2%	1	36	4%	2	52	9%	1	31
My sense of "fit" here	23%	5	75	24%	4	78	25%	5	70	24%	3	77	25%	3	77
Protections from service/assignments	0%	0	2	0%	0	2	2%	0	1	0%	0	5	0%	0	6
Commute	6%	0	25	6%	0	29	12%	0	33	4%	0	26	9%	0	33
Cost of living	0%	0	0	0%	0	0	0%	0	0	0%	0	0	0%	0	0
Teaching load	10%	0	1	10%	0	2	10%	0	6	10%	0	4	9%	1	4
Manageable pressure to perform	4%	0	1	4%	0	1	2%	0	16	0%	0	8	9%	0	5
Academic freedom	20%	1	64	20%	1	66	20%	1	56	19%	1	69	23%	1	57
Tenure/promotion clarity or requirements	4%	0	0	4%	0	0	8%	0	1	3%	0	1	5%	0	1
Quality of leadership	1%	0	0	1%	0	0	2%	0	0	1%	0	0	0%	0	0
Decline to answer	0%	0	0	0%	0	0	0%	0	0	0%	0	3	0%	0	0
There are no positive aspects	3%	0	0	4%	0	1	0%	0	0	6%	0	7	2%	0	0

Global Views: Best Aspects

Your Results Part 2

	Men			Women			White			Faculty of Color			Asian			URM		
	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)
Quality of colleagues	29%	5	106	35%	5	108	28%	5	109	43%	5	91	48%	5	79	35%	5	86
Support of colleagues	14%	0	61	14%	4	91	13%	1	84	16%	3	76	11%	1	67	24%	2	60
Opportunities to collaborate with colleagues	5%	1	6	8%	0	3	6%	1	5	5%	0	10	0%	1	20	12%	0	11
Quality of graduate students	9%	1	7	4%	0	9	8%	2	11	5%	1	10	7%	0	9	0%	1	16
Quality of undergraduate students	35%	5	35	32%	5	38	38%	5	38	20%	5	28	22%	5	21	18%	5	36
Quality of facilities	3%	0	0	0%	0	1	2%	0	2	2%	0	6	4%	0	5	0%	0	6
Support for research/creative work	7%	0	0	8%	0	0	7%	0	1	7%	1	1	7%	0	2	6%	1	5
Support for teaching	7%	1	2	10%	0	2	5%	0	2	18%	1	8	7%	0	9	35%	0	6
Support for professional development	2%	0	2	3%	0	2	2%	0	3	5%	0	3	4%	0	9	6%	0	4
Assistance for grant proposals	1%	0	0	0%	0	0	1%	0	0	0%	0	1	0%	0	5	0%	0	5
Childcare policies	0%	0	0	0%	0	0	0%	0	0	0%	0	1	0%	0	2	0%	0	2
Spousal/partner hiring program	2%	0	0	1%	0	0	2%	0	0	0%	0	0	0%	0	0	0%	0	0
Compensation	0%	0	0	0%	0	0	0%	0	0	0%	0	0	0%	0	0	0%	0	0
Geographic location	0%	0	11	0%	0	14	0%	0	11	0%	0	15	0%	0	18	0%	0	16
Diversity	0%	0	1	0%	0	0	0%	0	0	0%	0	0	0%	0	2	0%	0	1
Presence of others like me	9%	2	42	4%	1	44	6%	1	35	11%	1	31	11%	2	30	12%	0	31
My sense of "fit" here	24%	4	79	21%	4	73	21%	4	73	30%	5	70	41%	4	57	12%	4	66
Protections from service/assignments	0%	0	1	1%	0	6	1%	0	3	0%	0	4	0%	0	11	0%	0	9
Commute	6%	0	31	8%	0	23	8%	0	24	2%	0	46	4%	1	42	0%	0	39
Cost of living	0%	0	0	0%	0	0	0%	0	0	0%	0	0	0%	0	1	0%	0	0
Teaching load	7%	0	2	14%	0	3	10%	0	1	7%	0	14	7%	0	17	6%	0	15
Manageable pressure to perform	4%	0	5	3%	0	4	4%	0	3	0%	0	13	0%	0	23	0%	0	14
Academic freedom	22%	1	74	16%	1	48	21%	1	58	16%	2	79	15%	4	68	18%	1	65
Tenure/promotion clarity or requirements	6%	0	1	1%	0	0	3%	0	1	7%	0	2	11%	0	6	0%	0	1
Quality of leadership	1%	0	0	1%	0	0	1%	0	0	0%	0	0	0%	0	1	0%	1	2
Decline to answer	0%	0	0	0%	0	0	0%	0	1	0%	0	1	0%	0	1	0%	0	3
There are no positive aspects	2%	0	0	4%	0	0	4%	0	1	0%	0	4	0%	0	12	0%	0	4

Global Views: Worst Aspects

Your Results: Part 1

Faculty were asked to identify the two (and only two) **worst aspects** of working at your institution. The top four responses for your institution are shown in red and disaggregated by tenure status, rank, gender, and race. The columns labeled Peer show the total number of times an item appeared as a top four item amongst any of your five peer institutions. The All column reflects the number of times an item appeared in the top four at any of the institutions in your comparable cohort. When a **worst aspect** at your institution is also shown as a worst aspect for your peers and/or the cohort, the issue may be seen as common in the faculty labor market. More attention should be paid to the worst aspects that are unique to your institution. These distinctions cast the institution in a negative light.

	Overall			Tenured			Pre-Tenure			Full Prof			Associate Prof		
	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)
Quality of colleagues	3%	0	2	3%	0	2	2%	0	7	4%	0	6	2%	0	1
Support of colleagues	6%	0	0	9%	0	1	0%	0	1	12%	0	4	5%	0	1
Opportunities to collaborate with colleagues	4%	0	0	4%	0	0	5%	0	0	4%	0	0	3%	0	0
Quality of graduate students	9%	0	4	7%	0	3	20%	1	27	6%	0	8	9%	0	3
Quality of undergraduate students	0%	0	13	0%	0	13	2%	0	17	0%	0	24	0%	0	12
Quality of facilities	15%	0	24	10%	2	27	22%	0	32	14%	1	37	6%	0	22
Lack of support for research/creative work	12%	5	107	13%	5	107	8%	2	92	8%	5	100	18%	5	103
Lack of support for teaching	14%	4	82	17%	4	80	10%	2	83	22%	4	69	11%	4	91
Lack of support for professional development	4%	0	0	2%	0	1	5%	0	1	4%	0	4	0%	0	2
Lack of assistance for grant proposals	4%	0	1	3%	0	1	2%	0	5	3%	0	2	3%	0	6
Childcare policies	4%	0	0	4%	0	0	10%	0	4	4%	0	1	5%	0	0
Spousal/partner hiring program	3%	0	2	2%	0	1	8%	2	15	1%	0	0	3%	0	3
Compensation	12%	0	2	7%	0	1	32%	3	21	8%	0	2	8%	0	2
Geographic location	8%	2	11	7%	2	8	18%	2	22	8%	1	6	5%	2	14
Lack of diversity	5%	0	0	5%	0	0	0%	0	2	4%	0	0	6%	0	0
Absence of others like me	2%	0	0	3%	0	0	2%	0	3	1%	0	1	5%	1	2
My sense of "fit" here	6%	0	17	5%	0	16	8%	2	36	6%	0	14	5%	0	16
Too much service/too many assignments	3%	1	4	3%	1	4	2%	0	12	3%	0	6	3%	1	5
Commute	1%	2	19	1%	2	16	0%	2	20	0%	2	15	3%	2	20
Cost of living	22%	2	60	31%	3	69	8%	0	36	22%	3	62	40%	3	74
Teaching load	10%	0	39	10%	0	38	8%	0	34	10%	0	36	11%	0	36
Unrelenting pressure to perform	5%	2	4	6%	0	2	5%	3	14	3%	0	2	9%	1	4
Academic freedom	0%	0	0	1%	0	0	0%	0	0	1%	0	0	0%	0	0
Tenure/promotion clarity or requirements	3%	0	3	3%	0	2	2%	2	12	0%	0	1	6%	1	6
Quality of leadership	10%	2	61	11%	1	73	0%	0	20	12%	4	90	9%	0	60
Decline to answer	4%	0	0	4%	0	1	0%	0	0	7%	0	3	0%	0	0
There are no positive aspects	4%	0	1	4%	0	5	2%	0	3	4%	0	10	3%	0	1

Global Views: Worst Aspects

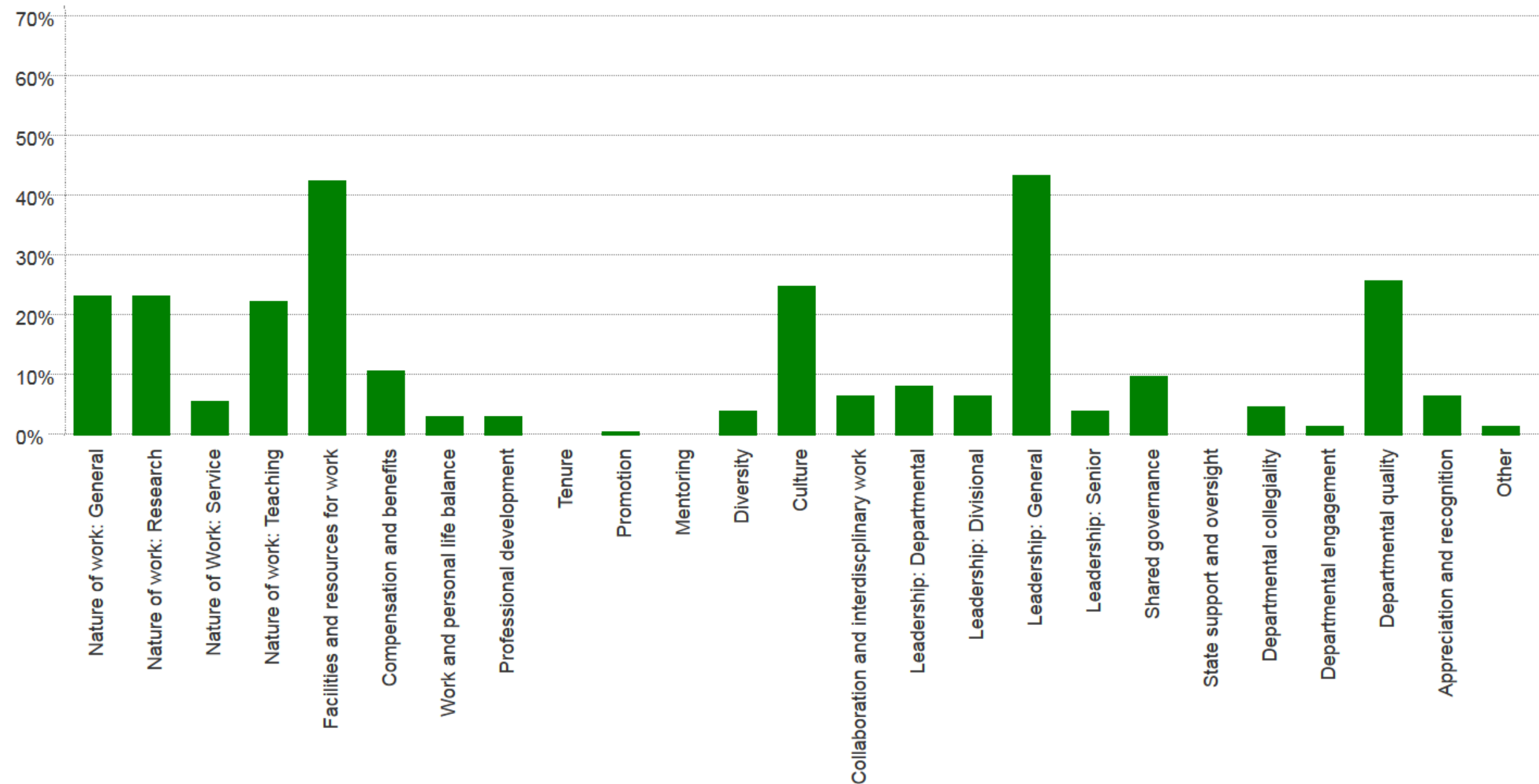
Your Results Part 2

	Men			Women			White			Faculty of Color			Asian			URM		
	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)	you	peers	all (112)
Quality of colleagues	4%	0	4	1%	0	1	3%	0	1	5%	0	8	7%	1	14	0%	0	9
Support of colleagues	6%	0	0	8%	0	2	7%	0	0	5%	0	5	7%	0	6	0%	0	9
Opportunities to collaborate with colleagues	7%	0	0	1%	0	0	4%	0	0	5%	0	0	7%	0	1	0%	0	0
Quality of graduate students	11%	1	11	6%	0	1	9%	0	3	9%	1	18	11%	0	32	6%	1	5
Quality of undergraduate students	1%	0	18	0%	0	6	1%	0	14	0%	0	12	0%	0	23	0%	0	13
Quality of facilities	17%	0	32	12%	0	26	15%	0	25	16%	0	20	15%	0	22	18%	0	18
Lack of support for research/creative work	12%	5	108	13%	4	101	14%	5	105	7%	5	100	4%	4	87	12%	4	94
Lack of support for teaching	11%	4	75	18%	4	81	13%	4	79	16%	4	80	22%	3	71	6%	3	69
Lack of support for professional development	4%	0	0	4%	0	0	3%	0	0	9%	0	2	11%	0	0	6%	0	3
Lack of assistance for grant proposals	2%	0	0	6%	0	3	3%	0	1	7%	0	4	7%	2	10	6%	0	8
Childcare policies	6%	0	0	3%	0	0	4%	0	0	5%	0	3	7%	0	6	0%	0	6
Spousal/partner hiring program	2%	0	0	4%	1	7	1%	0	2	9%	0	3	11%	0	2	6%	0	5
Compensation	11%	1	2	14%	0	2	10%	1	3	18%	0	9	22%	1	25	12%	0	9
Geographic location	7%	1	3	12%	2	18	10%	1	4	5%	3	46	0%	2	16	12%	4	63
Lack of diversity	2%	0	0	10%	0	0	4%	0	0	7%	1	3	4%	0	8	12%	1	12
Absence of others like me	4%	1	1	0%	0	2	3%	0	0	0%	1	5	0%	1	3	0%	1	10
My sense of "fit" here	4%	0	21	8%	0	17	6%	0	19	5%	0	29	4%	1	31	6%	1	30
Too much service/too many assignments	2%	1	4	4%	1	8	3%	1	5	2%	0	9	4%	0	7	0%	0	4
Commute	1%	2	22	1%	2	15	1%	2	17	2%	2	22	0%	2	22	6%	2	18
Cost of living	22%	1	43	23%	4	78	25%	3	71	14%	3	27	15%	3	19	12%	3	31
Teaching load	12%	0	38	6%	0	40	10%	0	42	9%	0	37	7%	2	40	12%	0	31
Unrelenting pressure to perform	5%	0	0	5%	2	11	6%	1	5	2%	1	6	0%	2	4	6%	1	9
Academic freedom	1%	0	0	0%	0	0	0%	0	0	2%	0	1	4%	0	1	0%	0	1
Tenure/promotion clarity or requirements	3%	1	4	3%	0	5	4%	0	4	0%	0	7	0%	1	12	0%	1	10
Quality of leadership	12%	4	75	5%	0	41	11%	2	64	5%	0	40	7%	0	35	0%	0	34
Decline to answer	6%	0	1	3%	0	0	4%	0	0	7%	0	0	4%	4	15	12%	0	2
There are no positive aspects	3%	0	6	4%	0	1	3%	0	2	5%	0	13	4%	3	27	6%	0	12

Global Views: How to improve the workplace for faculty

Your Results

The final question in the COACHE survey asks faculty to describe the one thing your institution can do to improve the workplace for faculty. COACHE analysts assigned all responses to one or more common themes. Click on the "Comments" tab for the (redacted) responses and more detailed coding.

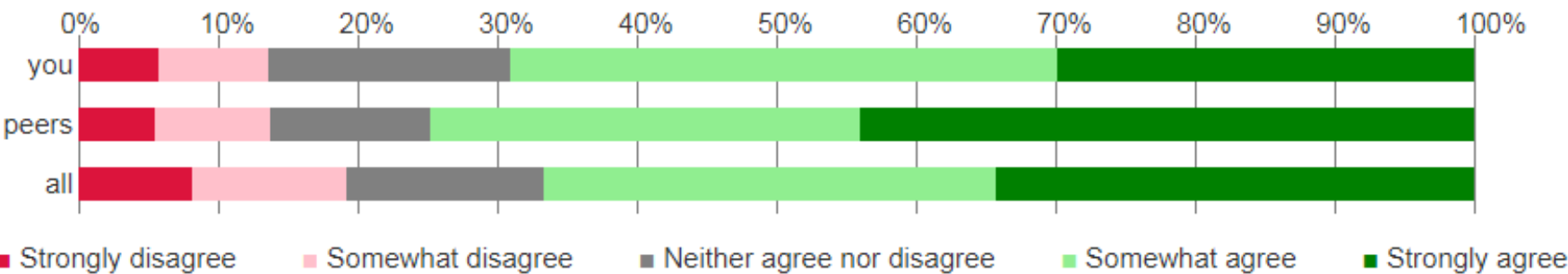


Global Views: Other Global Views

Your Results

I would again choose this institution

If I had it to do all over, I would again choose to work at this institution.



Recommend department

(None)

