2011 COACHE Survey

Nature of Work: Research, Service, Teaching

Comparions of Mean Ratings by Race/Ethnicity (1=low to 5=high)

			NCSU	
Sub-theme	Question	FOC	White	Diff 1
	Benchmark: Nature of work: research	3.34	3.24	
	Time spent on research	3.77	3.56	
	Expectations for finding external funding	3.23	3.27	
	Influence over focus of research	4.23	4.29	
	Quality of grad students to support research	3.39	3.31	
Decemb	Support for research	2.81	2.76	
Research	Support for engaging undergrads in research	3.12	3.10	
	Support for obtaining grants (pre-award)	3.24	3.13	
	Support for maintaining grants (post-award)	3.12	3.03	
	Support for securing grad student assistance	2.99	2.85	
	Support for travel to present/conduct research	3.30	3.04	<u> </u>
	Availability of course release for research	2.99	2.79	·
	Benchmark: Nature of work: service	3.50	3.39	
	Time spent on service	3.64	3.58	
	Support for faculty in leadership roles	3.23	2.87	↑
O a muita a	Number of committees	3.71	3.59	·
Service	Attractiveness of committees	3.65	3.42	
	Discretion to choose committees	3.51	3.52	
	Equitability of committee assignments	3.31	3.26	
	Number of student advisees	3.78	3.70	
	Benchmark: Nature of work: teaching	3.72	3.77	
	Time spent on teaching	3.84	3.99	
	Number of courses taught	3.84	3.91	
	Level of courses taught	4.11	4.05	
Teaching	Discretion over course content	4.24	4.41	
	Number of students in classes taught	3.61	3.76	
	Quality of students taught	3.32	3.44	
	Equitability of distribution of teaching load	3.25	3.10	
	Quality of grad students to support teaching	3.37	3.36	
Otto	Time spent on outreach	3.58	3.79	
Other work activities	Time spent on administrative tasks	2.99	2.96	
	Ability to balance teaching/research/service	3.69	3.39	↑

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2011 COACHE Survey

Facilities, Personal/Family Policies, Benefits, and Salary Comparions of Mean Ratings by Race/Ethnicity (1=low to 5=high)

			NCSU	
Sub-theme	Question	FOC	White	Diff 1
	Benchmark: Facilities and work resources	3.60	3.62	
	Support for improving teaching	3.35	3.34	
	Office	3.76	3.96	
Facilities and	Laboratory, research, studio space	3.28	3.45	
Facilities and work resources	Equipment	3.56	3.57	
WORK resources	Classrooms	3.83	3.72	
	Library resources	4.15	4.20	
	Computing and technical support	3.66	3.55	
	Clerical/administrative support	3.09	3.09	
	Benchmark: Personal and family policies	2.99	3.05	
	Housing benefits	2.25	2.26	
	Tuition waivers, remission, or exchange	2.37	2.44	
	Spousal/partner hiring program	2.65	2.77	
Personal and	Childcare	2.35	2.35	
family policies	Eldercare	2.50	2.66	
rarriiry policies	Family medical/parental leave	3.34	3.38	
	Flexible workload/modified duties	3.56	3.62	
	Stop-the-clock policies ²	3.42	3.71	↓
	Inst. does what it can for work/life compatibility	3.10	3.08	
	Right balance between professional/personal	3.54	3.39	
	Benchmark: Health and retirement benefits	2.74	2.94	
Health and	Health benefits for yourself	2.78	2.91	
retirement	Health benefits for family	2.17	2.37	
benefits	Retirement benefits	2.98	3.18	
	Phased retirement options	3.20	3.27	
Salary	Salary	2.50	2.80	\downarrow

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² Asked of pre-tenure faculty only

2011 COACHE Survey Interdisciplinary Work, Collaboration, and Mentoring Comparions of Mean Ratings by Race/Ethnicity (1=low to 5=high)

Interdisciplinary Framework Ir	Question Benchmark: Interdisciplinary work Budgets encourage interdiscip, work	FOC 2.79 2.62	White 2.69	Diff 1
Interdisciplinary work work	Budgets encourage interdiscip. work		2.69	
Interdisciplinary Framework Ir	•	2.62		
work Ir	Egoilities conducive to interdiscip, work		2.56	
work <u>Ir</u> <u>Ir</u>	Facilities conducive to interdiscip. work	2.77	2.62	
<u>Ir</u> <u>Ir</u>	nterdiscip. work is rewarded in merit	2.74	2.60	
<u> Ir</u>	nterdiscip. work is rewarded in promotion ²	2.76	2.65	
Γ	nterdiscip. work is rewarded in tenure ³	3.11	2.80	<u></u>
	Dept. knows how to evaluate interdiscip. work	2.98	2.85	
Е	Benchmark: Collaboration	3.65	3.72	
Collaboration C	Opportunities for collab. within dept.	3.52	3.79	\downarrow
Collaboration	Opportunities for collab. outside dept.	3.61	3.59	
C	Opportunities for collab. outside inst.	3.80	3.78	
Е	Benchmark: Mentoring	3.14	3.04	
E	Effectiveness of mentoring from within dept.	3.56	3.52	
E	Effectiveness of mentoring from outside dept.	3.28	3.35	
E	Effectiveness of mentoring from outside inst.	3.74	3.64	
N	Mentoring of pre-tenure faculty ⁴	3.29	3.29	
Mentoring N	Mentoring of associate faculty ⁵	2.64	2.70	
S	Support for faculty to be good mentors ²	2.52	2.41	
	Being a mentor is fulfilling ²	4.03	4.11	
Ir	mportance of mentoring within dept.	4.37	4.18	
Ir	mportance of mentoring outside dept.	3.56	3.29	1
Ir	mportance of mentoring outside inst.	3.74	3.51	

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² Asked of NTT and tenured faculty only

³ Asked of pre-tenure faculty only

⁴ Asked of pre-tenure and tenured faculty only

⁵ Asked of tenured faculty only

2011 COACHE Survey Tenure and Promotion

Comparions of Mean Ratings by Race/Ethnicity (1=low to 5=high)

			NCSU	
Sub-theme	Question	FOC	White	Diff 1
	Benchmark: Tenure policies	3.76	3.61	
	Clarity of tenure process	4.00	3.84	
	Clarity of tenure criteria	3.92	3.69	
Tenure policies ²	Clarity of tenure standards	3.54	3.48	
renure policies	Clarity of body of evidence for deciding tenure	4.00	3.70	↑
	Clarity of whether I will achieve tenure	3.73	3.69	
	Consistency of messages about tenure	3.40	3.22	
	Tenure decisions are performance-based	3.68	3.69	
	Benchmark: Tenure clarity	3.40	3.29	
	Clarity of expectations: Scholar	3.96	3.81	
	Clarity of expectations: Teacher	3.58	3.67	
Tenure clarity ²	Clarity of expectations: Advisor	3.56	3.23	↑
	Clarity of expectations: Colleague	3.27	3.23	
	Clarity of expectations: Campus citizen	3.04	2.89	
	Clarity of expectations: Broader community	2.92	2.89	
	Benchmark: Tenure reasonableness	3.81	3.86	
	Reasonable expectations: Scholar	4.00	4.01	
Tenure	Reasonable expectations: Teacher	4.09	4.17	
reasonableness ²	Reasonable expectations: Advisor	3.86	3.83	
reasonableness	Reasonable expectations: Colleague	3.86	3.93	
	Reasonable expectations: Campus citizen	3.57	3.71	
	Reasonable expectations: Community member	3.48	3.66	
	Benchmark: Promotion	3.63	3.90	\downarrow
	Reasonable expectations: Promotion	3.85	3.91	
	Dept. culture encourages promotion	3.77	4.01	
	Clarity of promotion process	3.81	4.09	\downarrow
Promotion ³	Clarity of promotion criteria	3.68	3.99	\downarrow
Promotion	Clarity of promotion standards	3.41	3.68	\downarrow
	Clarity of body of evidence for promotion	3.81	4.03	
	Clarity of time frame for promotion	3.39	3.71	\downarrow
	Clarity of whether I will be promoted ⁴	3.08	3.34	\downarrow
	Decision to remain here based on promotion ⁴	3.64	3.24	↑

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³ Asked of tenured faculty only

⁴ Asked of associate faculty only

2011 COACHE Survey Leadership and Governance

Comparions of Mean Ratings by Race/Ethnicity (1=low to 5=high)

			NCSU	
Sub-theme	Question	FOC	White	Diff 1
Institutional	Priorities are stated consistently	2.91	2.72	
Governance and	Priorities are acted on consistently	2.76	2.54	
Leadership	Changed priorities negatively affect my work	3.25	3.34	
	Benchmark: Leadership: senior	3.23	3.25	
	Pres/Chancellor: Pace of decision making	3.31	3.36	
Loadorobio	Pres/Chancellor: Stated priorities	3.33	3.30	
Leadership: Senior	Pres/Chancellor: Communication of priorities	3.28	3.40	
Geriloi	CAO: Pace of decision making	3.20	3.20	
	CAO: Stated priorities	3.16	3.13	
	CAO: Communication of priorities	3.12	3.14	
	Benchmark: Leadership: divisional	3.06	3.01	
	Dean: Pace of decision making	3.12	3.06	
Leadership:	Dean: Stated priorities	3.02	3.00	
Divisional	Dean: Communication of priorities	3.10	3.03	
	Dean: Ensuring faculty input	2.99	2.95	
	Dean: Support in adapting to change	2.46	2.57	
	Benchmark: Leadership: departmental	3.67	3.69	
	Head/Chair: Pace of decision making	3.64	3.69	
Leadership: Departmental	Head/Chair: Stated priorities	3.62	3.58	
	Head/Chair: Communication of priorities	3.66	3.61	
Departmental	Head/Chair: Ensuring faculty input	3.65	3.66	
	Head/Chair: Fairness in evaluating work	3.84	3.91	
	Head/Chair: Support in adapting to change	3.27	3.40	

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2011 COACHE Survey

Departmental Collegiality, Engagement, and Quality Comparions of Mean Ratings by Race/Ethnicity (1=low to 5=high)

			NCSU	
Sub-theme	Question	FOC	White	Diff 1
	Benchmark: Departmental collegiality	3.72	3.76	
	Colleagues support work/life balance	3.65	3.65	
	Meeting times compatible with personal needs	4.05	4.09	
Dependence	Amount of personal interaction w/ pre-tenure	3.60	3.58	
Departmental collegiality	How well you fit	3.56	3.60	
concegianty	Amount of personal interaction w/ tenured	3.58	3.55	
	Colleagues pitch in when needed	3.77	3.72	
	Dept. is collegial	3.96	3.93	
	Colleagues committed to diversity/inclusion	3.60	4.01	↓
	Benchmark: Departmental engagement	3.37	3.46	
	Discussions of undergrad student learning	3.15	3.38	
	Discussions of grad student learning	3.45	3.39	
Departmental	Discussions of effective teaching practices	3.26	3.37	
engagement	Discussions of effective use of technology	3.17	3.37	
	Discussions of current research methods	3.41	3.29	
	Amount of professional interaction w/ pre-tenure	3.66	3.77	
	Amount of professional interaction w/ tenured	3.62	3.69	
	Benchmark: Departmental quality	3.56	3.63	
	Intellectual vitality of tenured faculty	3.56	3.62	
	Intellectual vitality of pre-tenure faculty	4.01	4.07	
	Scholarly productivity of tenured faculty	3.42	3.56	
Departmental	Scholarly productivity of pre-tenure faculty	3.89	3.92	
quality	Teaching effectiveness of tenured faculty	3.84	3.67	
	Teaching effectiveness of pre-tenure faculty	3.85	3.92	
	Dept. is successful at faculty recruitment ²	3.59	3.71	
	Dept. is successful at faculty retention ²	3.21	3.49	\downarrow
	Dept. addresses sub-standard performance	2.73	2.73	

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2011 COACHE Survey

Appreciation and Recognition

Comparions of Mean Ratings by Race/Ethnicity (1=low to 5=high)

		NCSU	
Question	FOC	White	Diff 1
Benchmark: Appreciation and recognition	3.28	3.25	
Recognition: For teaching	3.31	3.28	
Recognition: For advising	3.21	3.12	
Recognition: For scholarship	3.37	3.37	
Recognition: For service	3.26	3.14	
Recognition: For outreach	3.18	3.10	
Recognition: From colleagues	3.55	3.60	
Recognition: From CAO ²	2.80	2.78	
Recognition: From Dean ³	3.04	2.99	
Recognition: From Head/Chair	3.54	3.62	
School/college is valued by Pres/Provost ³	3.53	3.38	
Dept. is valued by Pres/Provost ³	3.31	3.10	
CAO cares about faculty of my rank	2.99	2.99	

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2011 COACHE Survey

Retention and Negotiations

Comparions of Mean Ratings by Race/Ethnicity (1=low to 5=high)

		NCSU	
Question	FOC	White	Diff ¹
Outside offers are necessary in negotiations ²	2.06	1.99	

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2011 COACHE Survey Global Satisfaction

Comparions of Mean Ratings by Race/Ethnicity (1=low to 5=high)

		NCSU	
Question	FOC	White	Diff ¹
Visible leadership for support of diversity	3.50	4.04	\downarrow
I would again choose this institution	3.53	3.81	\downarrow
Department as a place to work	3.77	3.85	
Institution as a place to work	3.55	3.67	

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