FACULTY SURVEY ON TEACHING, LEARNING AND ASSESSMENT

Profile and Summary of Responses

South Seattle Community College Case Study



The "Faculty Survey on Teaching, Learning and Assessment" (FSTLA) survey has been developed by the research program on Academic Programs and Students for the National Center for Postsecondary Improvement* (NCPI). The primary purpose of the FSTLA is to examine how your institution supports teaching, learning, and assessment in the classroom. We are interested in your perception of how your institution approaches teaching, learning and assessment, how it provides support for it, the types of policies and practices used to promote it, and the uses and impacts of that information. We are interested in your perception of these topics whether or not you are directly involved with them.

Student assessment refers to various ways of evaluating students' learning. Instructors, departments schools, states and employers assess students in many ways. Please refer to this definition of assessment when completing the survey.

This survey is part of an intensive case study that examines your institution's approach to and strategy for supporting teaching, learning and assessment. The case study report describing your institution's teaching, learning and assessment strategy will include a profile of responses to this survey. This information should be helpful both in better understanding and in enhancing support for teaching, learning and assessment at your institution. Any questions concerning the survey can be addressed to:

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Faculty Survey on Teaching, Learning and Assessment Research Program on Academic Programs: Faculty and Students National Center for Postsecondary Improvement

Mean Scores April, 2001

South Seattle Community College

Section I - Background

1.	In the space below, indicate: Your college/school affiliation (e.g., College of Engineering, School of Business).
	Not in Arts and Sciences: 33.3% In Arts and Sciences: 66.7%
	The department in which you hold your primary appointment (e.g., Sociology, Music Education).
	English16.7% Physics16.7% Other Humanities16.7% Other Fields33.3% Mathematics16.7%
2.	What percentage of time is your current appointment at this institution?Mean: 97.50 % time
3.	The length of my contract is: (Circle one.)
	One term contract 1 (0.0%) Nine to twelve months contract 2 (16.7%) Multiyear contract 3 (0.0%) Continuous appointment 4 (83.3%)
4.	Have you had any of the following experiences? (Circle one for each.) Yes No
	Held a teaching assistantship as a graduate student? . 2 1 Mean: 1.33 Held a research assistantship as a graduate student? 2 1 Mean: 1.17 Co-authored papers or participated in intensive
	projects with other students as a graduate student?2 1 Mean: 1.67 Been a department chairperson?
	Served on a committee charged with implementing assessment of student learning?
	else in the past two years?
	Received an outstanding teaching award?
	Supervised student research assistants?
	Received a research award? 2 1 Mean: 1.17
	Been a staff member or fellow of a campus teaching
	and learning center?
	Held a joint appointment across departments?2 1 Mean: 1.17
	Served on an institutional program review board?2 1 Mean: 1.67 Revised my courses based on student assessment information? 2 1 Mean: 1.83
	Revised my courses based on student assessment information? 2 1 Mean: 1.83

5.	What is the approximate size of the <u>largest</u> cla	ass y	ou	ta	ught last year? (Number of students)
	35				
6.	What is the approximate size of the smallest c	lass	yo	u t	aught last year? (Number of students)
	10				
7.	What proportion of your teaching load is comprise each.) All -4 Most -3 Some -2 None -1	sed o	f tl	he 1	following types of courses in a typical academic year? (Circle one for
	Remedial and developmental classes	2 3	3	4	Mean: 3.17
	Courses that meet general education requirements				4 Mean: 1.75
	Lower-division undergraduate classes1				Mean: 2.00
	Upper-division undergraduate classes1				Mean: 1.00
	Graduate student classes			4	Mean: 1.00
8.	How frequently do you participate in the follo	owin	g a	ıcti	ivities? (Circle one for each.) Frequently – 3 Occasionally – 2 Never
	Conduct research on teaching and learning Evaluate the effectiveness of new teaching and	1 2	2	3	Mean: 1.83
	learning practices for my department	1 2	2	3	Mean: 1.83
	Help determine the performance standard for				
	students graduating from my department	1 2	2	3	Mean: 1.83
	Evaluate faculty in their use of new teaching and			_	1.65
	learning practices	1 2	2	3	Mean: 1.67
	Assist faculty peers in their use of new teaching			2	N. 0.17
	and learning practices	1 2	2	3	Mean: 2.17
	Evaluate students on capstone experiences such	1 -	,	2	Magn. 2.67
	as exams, portfolios, theses, or performances				Mean: 2.67
	Test students entering my department	1 4	<u> </u>	3	Mean: 2.00
		1 7	,	2	Mean: 2.00
	about new teaching and learning practices				Mean: 2.17
Ç,	ction II - Institutional perspective	1 2	_	J	Ivicali. 2.17
36	ction 11 - Institutional perspective				
9.	central campus administrators) to "bottom up"	' (ini	tia	tiv	a scale ranging from "top down" (initiatives emerging from es emerging from faculty)? (Circle one for each.)
	Areas	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1	•
	Assessment activity	4			Mean: 3.17
	New teaching/learning initiatives 1 2 3	4			Mean: 2.83
	Assessment techniques	4		5	
	Plan for improving student learning 1 2	3		4	5 Mean: 2.17
	Than for improving student learning 1 2	3		7	J IVICAII. 2.1 /

Very satisfied – 4 Somewhat satisfied – 3 Somewhat dissatisfied – 2 Very dissatisfied – 1 Mean: 2.83 4 Mean: 3.83 Mean: 2.80 Department support for promotion and tenure...1 2 Mean: 3.17 Mean: 2.67 Mean: 3.17 Mean: 3.00 3 Mean: 2.83 Mean: 3.75 Mean: 3.00 Mean: 2.67 11. What is the level of faculty involvement in your institution on the following? (Circle one for each.) Very strong involvement – 5 Strong involvement – 4 Moderate involvement – 3 Little involvement – 2 No involvement – 1 Academic planning for undergraduate 5 Mean: 3.83 5 Mean: 2.83 Student recruitment policies and decisions. 1 2 5 Mean: 2.67 Undergraduate curriculum development 1 2 3 Mean: 3.50 5 Mean: 3.83 5 Mean: 4.00 Teaching/learning workshops for Mean: 3.17 Mean: 3.50 3 4 5 Mean: 3.00 Student assessment policies and procedures 1 2 Mean: 3.33 Mean: 3.00 Innovations in undergraduate education 1 2 3 4 5 Mean: 3.40 12. How centralized are each of the following activities at your institution? (Circle one for each.) Institution - 5 College or school - 4 Department - 3 Voluntarily by ad-hoc faculty groups - 2 No coordination - 1 Mean: 3.50 Criteria for assessment of student learning . 1 2 3 4 5 Mean: 3.33 Development of new classroom assessment Mean: 2.33 Mean: 3.50 5 Mean: 3.67 5 Development of teaching techniques 1 2 3 4 Mean: 1.67 5 Mean: 3.17 Mean: 4.00 Determination of coursework requirements . 1 2 3 4 5 Mean: 2.17 5 Mean: 1.83 Mean: 3.33 Faculty peer evaluations of teaching........ 1 2 3 4 5 Mean: 3.33

10. How satisfied or dissatisfied are you with the following aspects of your job at this institution? (Circle one for each.)

13. Please indicate your level of agreement on statements about students in your courses. (Circle one for each.) Agree strongly- 4 Agree somewhat - 3 Disagree somewhat - 2 Disagree strongly - 1

Most students					
Are capable of learning the basic concepts1	2	3	4	Mean: 3	.83
Understand material better when they also					
hear course concepts explained by peers1	2	3	4	Mean: 3	.17
Learn best when they are given a test on					
course content1	2	3	4	Mean: 3	.00
Have a better grasp of course concepts when					
they discuss concepts with peers1				Mean: 3	.50
Do not question the readings or textbook1	2	3	4	Mean: 2	2.83
Often make connections across concepts I had	_	_			
not anticipated1	2	3	4	Mean: 2	2.33
Learn best through repetition of material in	2	2	4	Maan. 2	67
lectures, texts, and exams	2	3	4	Mean: 2	07
single authoritative solution exists1	2	3	4	Mean: 1	67
Understand the complexity of a topic better	_	J	7	ivicaii. 1	.07
after exchanging ideas with peers1	2	3	4	Mean: 2	67
Will never master the concepts if they do not		_			
grasp them right away1	2	3	4	Mean: 2	67
Want more feedback than grades or exam					
scores provide1	2	3	4	Mean: 1	.33
Learn more when I keep questions and					
discussions to a minimum1	2	3	4	Mean: 3	.33
Get credit for effort demonstrated on exams					
and assignments1	2	3	4	Mean: 1	.50
Are less prepared for college level work than	_	2	4		. 02
they were five years ago	2	3	4	Mean: 2	83
Can communicate what they learn through methods outside of formal tests or assessment	1	2	3	4	Mean: 2.40
Do not have the ability to ask good questions .1		3	4	Mean: 2	
Do not have the ability to ask good questions.	_	J	7	ivicali. 2	03

14. Please indicate your level of agreement on s Agree strongly- 4 Agree somewhat - 3 Disagree					out rewards at your institution. (Circle one for each.) Disagree strongly – 1
The tenure/promotion system is flexible in					
terms of weight given to teaching, research,					
and service	. 1	2	3	4	Mean: 2.60
Merit/salary increases are adequate here	. 1	2	3	4	Mean: 1.50
Faculty evaluation for promotion considers					
evidence of student performance in their		_	_		
classes (not just student teaching evaluations)	1	2	3	4	Mean: 1.67
Scholarship on teaching is considered in	1	2	2	1	Mean: 2.00
promotion, tenure, and salary reviews The most highly rewarded faculty are those	. 1	2	3	4	Mean. 2.00
oriented primarily toward research	1	2	3	4	Mean: 1.00
Faculty evaluation for annual salary and merit	. 1	_	5	7	Weall. 1.00
increases incorporates evidence of student					
performance	. 1	2	3	4	Mean: 1.17
One can be promoted and tenured primarily on					
the basis of teaching	. 1	2	3	4	Mean: 3.50
Faculty receive public recognition and rewards					
for innovative or effective use of student		_	•		2.50
assessment	. I	2	3	4	Mean: 2.50
Teaching excellence is very difficult to					
systematically evaluate for salary and promotion	1	2	2	1	Mean: 3.00
Faculty scholarship on or innovative uses of	. 1	_	3	4	Mean. 5.00
student assessment is considered in					
promotion, tenure, or salary reviews	. 1	2	3	4	Mean: 2.33
Collaborative work is too difficult to evaluate					
for the promotion and tenure of faculty	. 1	2	3	4	Mean: 2.17
15. In the last five years, how have each of thes	e c	hai	ıge	d at	vour institution? (Circle one for each)
					$\frac{1}{1}$ ne -3 Somewhat worse -2 Very much worse -1
					·
The quality of undergraduate students who	_	_		_	
choose to pursue majors in your field 1	2	3	4	5	Mean: 3.00
The ability of this institution to meet the					
educational needs of entering undergraduate students	2	2	1	5	Maan: 2.40
The quality of learning that students in my	2	3	4	5	Mean. 3.40
program achieve	2	3	4	5	Mean: 3.50
· •	2		4		Mean: 3.25
The preparedness of undergraduate students	_	,	•	,	110dii. 5.25
	2	3	4	5	Mean: 2.33
The effort undergraduate students devote to					
their studies in your department1	2	3	4	5	Mean: 2.67
The quality of education that a bachelor's					
degree represents	2	3	4	5	Mean: 3.00
Undergraduate students' development of	_	_		_	1.5
necessary competencies in your field 1	2	3	4	5	Mean: 2.80
Knowledge about how to better prepare	2	2	1	_	Magn. 2.75
undergraduates1	2	3	4	3	Mean: 3.75

16. To what extent do you agree or disagree with the following statements about your institution. (Circle one for each.) Agree strongly – 4 Agree somewhat– 3 Disagree somewhat– 2 Disagree strongly – 1

Administrators work collaboratively with faculty 1	2	3	4	Mean: 3.00
My institution is trying to increase its research				
reputation at the expense of teaching1	2	3	4	Mean: 1.00
Female faculty are treated fairly here1	2	3	4	Mean: 3.83
Grade inflation is prevalent1	2	3	4	Mean: 2.83
Administrators are collegial1	2	3	4	Mean: 2.83
Faculty who are members of racial or ethnic				
minority groups are treated fairly here1	2	3	4	Mean: 3.83
There has been pressure to increase faculty				
workload here1	2	3	4	Mean: 3.83
My institution is trying to increase its				
national ranking1	2	3	4	Mean: 3.17
Coordination of assessment activities among				
faculty and administrators has improved1	2	3	4	Mean: 2.67
The administration is often autocratic				Mean: 2.83
There is a concerted institutional effort to				
increase grant-funded research 1	2	3	4	Mean: 2.60
There are clear policies that support	_	-	·	1114411. 2.00
collaborative work here	2	3	4	Mean: 2.40
My institution is striving for a national	_	,	•	1.19411. 2.10
reputation for high quality teaching1	2	3	4	Mean: 2.50
repairment for ingh quanty teaching	_	,	•	1.12411. 2.50

17. At this institution, how would you evaluate the facilities, resources, or personnel supporting your work? (Circle one for each.) Excellent - 5 Good - 4 Fair - 3 Poor - 2 Not available - 1

Colleagues in the department 1					Mean: 4.17
Resources for student assessment activity 1	2	3	4	5	Mean: 3.67
Funds to develop teaching/learning initiatives1		3		5	Mean: 3.33
Release time for course development or	_	-			11100111 0.00
faculty development	2	3	4	5	Mean: 2.33
Funding opportunities for research		3	4	5	Mean: 1.60
Department funds for teaching		3	4	5	Mean: 2.50
Institutional funds for teaching	2	3	4	5	Mean: 2.50
Faculty development workshops	_	3	4	5	Mean: 3.33
Classrooms 1		3	4	5	Mean: 3.00
Technology for teaching		3	4	5	Mean: 3.33
Assistance with teaching skill development 1		3	4	5	Mean: 2.40
Laboratories		3	4	5	Mean: 2.80
Research equipment and instruments		3	4	5	Mean: 1.60
* *		-	•	•	
Computer facilities		3	4	5	Mean: 3.60
Library holdings1	2	3	4	5	Mean: 3.40
Secretarial support	2	3	4	5	Mean: 2.67
Travel funds	2	3	4	5	Mean: 2.50
Funds and administrator support for					
collaborative work1	2	3	4	5	Mean: 2.67
Support to implement changes in teaching 1	2	3	4	5	Mean: 4.00

Section III - Assessment

18. Please indicate your level of agreement with the following views about assessment. (Circle one for each.)

Agree strongly – 4 Agree somewhat– 3 Disagree somewhat– 2 Disagree strongly – 1

Mandated student assessment limits the academic freedom of faculty	2	3	4	Mean: 2.50
The results of student evaluations of my teaching influence my approach to assessing student work	2	3	4	Mean: 2.17
State or federally mandated assessment requirements improve the quality of	2	3	4	Mean. 2.17
undergraduate education	2	3	4	Mean: 2.17
education	2	3	4	Mean: 1.33
approach to assessment	2	3	4	Mean: 3.33
have to devote to other academic activities 1 Student assessment is more effective when	2	3	4	Mean: 2.50
determined by the faculty member rather than by the institution	2	3	4	Mean: 3.50
Student assessment has improved the quality of education at this institution	2	3	4	Mean: 2.67
Students today are learning more due to an institutional focus on the assessment				
of student learning	2	3	4	Mean: 2.33
for us to monitor what students learn	2	3	4	Mean: 3.67
when faculty regularly assess students	2	3	4	Mean: 3.50
measure student learning	2	3	4	Mean: 2.67
captures what they are learning in my classroom	2	3	4	Mean: 3.17
I did five years ago	2	3	4	Mean: 3.17
and competes with essential academic work 1 Faculty have a professional obligation to	2	3	4	Mean: 1.67
regularly assess what students are learning 1 What I learn by assessing student learning has	2	3	4	Mean: 3.67
immediate relevance to what takes place in the classroom	2	3	4	Mean: 4.00
Frequent communication with colleagues improves my student assessment practices 1	2	3	4	Mean: 3.17
An effective teacher is one who regularly assesses what students are learning	2	3	4	Mean: 3.67
Faculty are reluctant to engage in student assessment for fear that student assessment				
results will be used in evaluations	2	3	4	Mean: 2.17

19.	Please indicate	your level of agree	ment with the foll	lowing statements abo	ut student a	assessment at this	institution.	(Circle
	one for each.)	Agree strongly – 4	Agree somewhat—3	3 Disagree somewhat—2	2 Disagree s	trongly – 1		

Students have little say about assessment	2	2		M 2.67
techniques used here	2	3	4	Mean: 3.67
Student grades reflect the standards of this	_	_		
institution1	2	3	4	Mean: 3.00
Most faculty do a good job of assessing what				
students are learning in the classroom1	2	3	4	Mean: 3.17
Grading practices are increasingly influenced by				
results from new forms of student				
assessment1	2	3	4	Mean: 2.67
Most faculty regularly assess what their				
students are learning in the classroom1	2	3	4	Mean: 3.67
This institution does very little to use student				
assessment in shaping academic planning				
and policy-making1	2	3	4	Mean: 2.33
Faculty should spend more time assessing				
student learning1	2	3	4	Mean: 2.50
Student grades provide the best measure				
of what students learn	2	3	4	Mean: 2.17
Assessment instruments provide a better gauge				
of student learning than course grades1	2	3	4	Mean: 2.67
or statem rearing than course Brades	_		•	1.10411. 2.07

Section IV - Department and discipline

20. Please indicate your agreement with each of the following statements about your department? (Circle one for each.) Agree strongly -4 Agree somewhat-3 Disagree somewhat-2 Disagree strongly -1

My department				
Has standard criteria for student performance1	2	3	4	Mean: 3.00
Coordinates its student assessment activity				
with campus administrators1	2	3	4	Mean:2.33
Has an atmosphere conducive to faculty				
cooperation and interaction1	2	3	4	Mean: 3.50
Is recognized by faculty on other campuses for				
its approach to teaching, learning and				
assessment1	2	3	4	Mean: 2.33
Has an effective plan for monitoring student				
outcomes1	2	3	4	Mean: 2.17
Demonstrates a great deal of consensus on its				
approach to student learning1	2	3	4	Mean: 2.83
Collects information about employer needs for				
specific skills and knowledge among our				
graduates1	2	3	4	Mean: 2.33
Is perceived as a campus leader on issues of				
student assessment	2	3	4	Mean: 2.33
Has influence on assessment techniques I use1	2	3	4	Mean: 2.67
Allows student input on academic program				
issues1	2	3	4	Mean: 2.33
Encourages faculty to work with other campus				
units to improve student learning1	2	3	4	Mean: 2.67

D :	~	_		,	M 2.02
Basic concepts	2	3		4	Mean: 2.83
The nature of inquiry	2		3	4	Mean: 3.17
Conceptions about teaching	2	3		4	Mean: 3.50
Kinds of work performed by scholars 1	2	3		4	Mean: 2.50
Uniformity of research methods	2	3		4	Mean: 2.50
Conceptions of knowledge	2	3		4	Mean: 2.80
Differentiation from other disciplines 1	2	3	3	4	Mean: 2.50
•	th	e fo	ollo	owii	ng views about scholarship in your discipline? (Circle one for
each.)				.14	2 Discourse atmosphere 1
Agree strongly – 4 Agree somewhat– 3 Disagr	ee s	om	iew	naı-	- 2 Disagree strongly - 1
A single paradigm informs most current inquiry	.1	2	3	4	Mean: 1.50
Today's complex research problems require the					
multiple perspectives that collaborative					
scholarship can provide					Mean: 3.67
Relativism in recent scholarship sacrifices rigor	. 1	2	3	4	Mean: 2.50
Traditional scholarship as it was practiced in					
general 20 years ago is no longer relevant	. 1	2	3	4	Mean: 1.67
Expanding and improving a central set of		_	2		N 0.17
facts is the main focus of scholarship	. I	2	3	4	Mean: 2.17
In general, students now emerge with an inferior command of essential facts	1	2	2	4	M 2.50
	. I	2	3	4	Mean: 2.50
Recent important advances in my field are the result of collaboration	1	2	2	1	Mean: 2.67
Recent departures from traditional research are	. 1	_	3	4	Mean. 2.07
fundamentally important to the discipline	1	2	3	4	Mean: 3.00
An increase in interdisciplinary scholarship	. 1	_	J	7	Weam. 5.00
would revitalize current work	1	2	3	4	Mean: 2.83
Employer and professional association		_	٥	•	110dil. 2.03
requirements influence what is taught	.1	2	3	4	Mean: 2.83
Scholarship operates more or less on the		_	-	-	
assumption that knowledge is absolute					
regardless of context	. 1	2	3	4	Mean: 2.17
Integrating the methods, style, and approaches					
of colleagues is a major obstacle to					
collaboration	.1	2	3	4	Mean: 2.17

Section V - Teaching and learning

$\textbf{23. How frequently have you engaged in each of the following activities?} \ (\textbf{Circle \underline{one}} \ for \ each.)$

Frequently -3 Occasionally -2 Never -1

Team taught a course	2	3	Mean: 1.83
Stopped lectures to make sure students understood	2	2	Maan. 2.00
the material	2	3	Mean: 3.00
Collaborated with colleagues from outside your	2	2	M 2.50
discipline on teaching issues	2	3	Mean: 2.50
Provided feedback to students immediately after	2	2	M 2.00
each assessment	2	3	Mean: 3.00
Drew on theories and scholarship from other	_	2	1.02
disciplines to enhance your own work	2	3	Mean: 1.83
Met with students outside of formally scheduled	_	2	14 2.02
times	2	3	Mean: 2.83
Participated in intensive writing or research	_	•	1.00
projects with other faculty	2	3	Mean: 1.83
Provided feedback more than three times each term	_	_	
to all students	2	3	Mean: 3.00
Collaborated with colleagues from the same field of			
study1	2	3	Mean: 2.67
Spent a good amount of class time addressing			
student questions	2	3	Mean: 2.83
Included reading on theories and scholarship from			
other fields in your teaching	2	3	Mean: 1.33
Received high teaching evaluations from students 1	2	3	Mean: 3.00
Utilized short class activities to assess whether			
students have grasped concepts1	2	3	Mean: 3.00
Consulted literature on teaching and learning to			
inform your teaching	2	3	Mean: 2.33
Limited all student feedback to final course grades 1	2	3	Mean: 1.17
Offered a course listed in more than one department. 1	2	3	Mean: 1.33
Received above average merit increases	2	3	Mean: 1.50
Participated in interdisciplinary course			
development or projects	2	3	Mean: 1.67
1 1			

23. Please indicate your agreement about what students expect of you. (Circle one for each.)

Agree strongly – 4 Agree somewhat– 3 Disagree somewhat– 2 Disagree strongly – 1

A challenging learning experience	2	3	4	Mean: 3.17
Clearly articulated expectations for coursework 1				Mean: 4.00
High grades1	2	3	4	Mean: 3.00
Opportunities to pursue subject matter further 1	2	3	4	Mean: 3.00
Frequent summaries of key concepts	2	3	4	Mean: 3.33
Extensive one-on-one interaction	2	3	4	Mean: 2.83
Extensive use of audio/visual aids	2	3	4	Mean: 2.50
An entertaining lecture style	2	3	4	Mean: 3.50
Outlines and other printed course aids1	2	3	4	Mean: 3.17
Opportunities to redo assignments to improve				
grades1	2	3	4	Mean: 3.00
Multiple out-of-classroom gatherings1	2	3	4	Mean: 1.67
Availability during office hours	2	3	4	Mean: 3.00

Essential -4 Very important -3 Somewhat important -2 Not important -1Using student assessment data to improve Mean: 2.50 Using student peer groups to reinforce course Mean: 2.33 Coordinating the improvement of student Mean: 2.83 Encouraging faculty to do research on how Mean: 2.17 Assisting cohorts of students in taking a series Mean: 1.50 Changing the way students learn mathematics 1 2 3 4 Mean: 1.60 Encouraging more faculty involvement in discussions about teaching improvement......1 2 3 4 Mean: 2.83 Mean: 1.25 Using standard measures of student learning Mean: 1.80 Including multicultural issues/readings in the Mean: 3.17 Providing students with experiential learning opportunities to supplement course content ... 1 2 3 4 Mean: 2.50 Encouraging faculty to use student performance information to reflect on their own teaching... 1 2 3 4 Mean: 2.40 Creating small communities where students' academic and social environments are Mean: 1.20 Complementing student evaluations with other faculty teaching performance information 1 2 3 4 Mean: 2.20 Using student assessment data to meet external Mean: 3.33 26. Regarding new teaching and learning practices, to what extent do you feel that each of the following is a concern of faculty in your department? (Circle one for each.) Major concern -3 Minor concern -2 Not a concern -1Faculty think . . . Mean: 2.17 New practices seem ill-founded or ill-researched..... 1 2 3 Mean: 1.50 They do not feel they can perform this practice well. 1 2 3 Mean: 2.00 There is pressure from peers to resist new practices... 1 2 3 Mean: 1.33 They feel the new practice is less effective than Mean: 1.67 They feel that following teaching trends or fads Mean: 1.83 They feel that such practices make them give up Mean: 1.33 New practices are too time-consuming for students... 1 2 3 Mean: 2.17 New practices are typically dictated by the needs Mean: 1.67

25. How important are each of these activities at your institution? (Circle one for each.)

27. Please rate the growth undergraduate students one for each.)	lent	s de	emo	nstr	rate in your department from college entry to graduation. (Circle
Greatly increase -5 Increase somewhat -4 S	tay a	abou	t th	e san	me – 3 Decrease somewhat – 2 Greatly decrease – 1
Critical thinking ability1	2	3	4	5	Mean: 4.00
Knowledge of other cultures1					Mean: 4.00
Leadership ability1					Mean: 3.67
Mathematical ability1					Mean: 4.25
Oral communication skills1					Mean: 3.83
Written communication skills					Mean: 4.17
Ability to work cooperatively with others		-		-	
to accomplish goals1	2	3	4	5	Mean: 4.33
Understanding others' points of view	2	3	4	5	Mean: 4.00
General self-confidence 1					Mean: 4.17
Competitiveness on the job market					Mean: 4.17
General academic ability					Mean: 4.00
Problem solving ability1					Mean: 4.00
Ability to interact in multicultural					
environments	2	3	4	5	Mean: 4.33
Acceptance of people with different beliefs1	2	3	4	5	Mean: 4.00
Understanding their own strengths,					
	_	•		_	3.6 4.15
weaknesses and learning processes					Mean: 4.17 aring for each session of a class? Mean: 1.17 hours
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28. What is the average time that your studen 29. What is the average amount of time that y classes? (Write N/A if not applicable.)M 30. In a typical week during the past term, he for each.) 16 or more hours - 5; 11 to 15 hours - 4; 5 to 15 hours - 4; 5 to 16 hours - 4; 5 to 17 hours - 4; 5 to 18 hours - 4; 5 to 18 hours - 4; 5 to 19 hours - 19 hours - 19 hours -	2 2 2 2 2 2 2 2 2	pen : stu :: 2. mar ours : 3	d p ide 60_ ny l 4 4 4 4 4 4 4	nts s nour 5 5 5 5 5 5	aring for each session of a class?Mean: 1.17 hours spend in preparation the day before an exam in one of yourhours s did you spend pursuing the following activities? (Circle one 2 to 4 hours - 2; 1 hour or less - 1 Mean: 5.00 Mean: 2.50 Mean: 2.17 Mean: 3.00 Mean: 1.50 Mean: 1.40 Mean: 1.20 Mean: 1.00
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31. How frequently do you do each of the following? (Circle one for each.)

Frequently-3 Occasionally-2 Not at all-1

Encourage students to collaborate on course work			
through study groups or internet discussions 1	2	3	Mean: 3.00
Ask students directly whether they understand course			
material1	2	3	Mean: 3.00
Encourage students to act as "peer mentors" to			
others in review or discussion sections	2	3	Mean: 2.33
Create regular assignments that have many			
different correct answers or approaches	2	3	Mean: 2.33
Make an effort to mentor graduate students			
and junior faculty in their own teaching	2	3	Mean: 1.83
Talk with colleagues regularly about ways			
in which we can improve our teaching	2	3	Mean: 2.33
Have a network of colleagues with whom I			
discuss teaching issues	2	3	Mean: 2.83
Depend on the same teaching routines year after			
year1		3	Mean: 1.83
Design classes to be highly interactive	2	3	Mean: 2.83
Listen to students' concerns, and take them into			
account in my teaching	2	3	Mean: 2.83
Work to get students to ask questions during class 1	2	3	Mean: 3.00
Expect students to guide the discussion and			
activities for a majority of class time1	2	3	Mean: 2.00
Introduce new or experimental teaching strategies			
in class1	2	3	Mean: 2.20

32. In how many of your undergraduate courses do you do each of the following? (Circle one for each)

All - 4 Most - 3 Some - 2 None - 1

Grade on a curve1	2	3	4	Mean: 1.17
Collect and evaluate portfolios of student work1	2	3	4	Mean: 1.33
Use short in-class writing exercises (e.g. one				
minute papers) to quickly assess student				
understanding of course material1		3	4	Mean: 1.83
Use a department-wide examination1	2	3	4	Mean: 1.50
Use a standardized test	2	3	4	Mean: 2.00
Use an electronic assessment method1	2	3	4	Mean: 1.17
Use computer-based practice exercises	2	3	4	Mean: 2.00
Provide a course web page1	2	3	4	Mean: 1.67
Lecture extensively1	2	3	4	Mean: 2.60
Use small group work/group projects1	2	3	4	Mean: 3.17
Have another faculty member review my				
teaching for feedback1	2	3	4	Mean: 2.33
Use service learning experiences	2	3	4	Mean: 1.50
Require multiple drafts of student written work				
for progressive feedback1	2	3	4	Mean: 2.17
Explicitly state to students your goals for				
student learning1	2	3	4	Mean: 3.33
Require student in-class presentations1	2	3	4	Mean: 2.00
Use student performance information to				
evaluate my own teaching1			4	Mean: 2.83
Try new teaching practices	2	3	4	Mean: 2.50

33. How do you learn to use new teaching, learnir Almost always – 4 Frequently – 3 Occasionally – 2				sment techniques? (Circle one for each.)
Disciplinary conferences	2	3	4	Mean: 2.83
Faculty development workshops				Mean: 3.00
Presentations by faculty in your department 1		3		Mean: 2.50
Discussion in faculty meetings		3	4	Mean: 2.17
•	2	3	4	Mean: 1.33
Publications in my discipline		3	4	Mean: 2.17
General higher education publications		3	4	Mean: 1.67
Your graduate students		3		Mean: 1.20
Your undergraduate students		3		Mean: 1.20 Mean: 1.20
Conversations with faculty colleagues		3	4	Mean: 2.60
Conversations with faculty concagaes	-	,	•	170dii. 2.00
34. In the past three years, how many times have				
More than once a year -4 Annually -3 Every two	or th	ree	yeaı	rs - 2 Never $- 1$
Attended a faculty development workshop				
presented by your institution's teaching and learning center1	2	3	1	Mean: 3.83
Presented a faculty development workshop1				Mean: 1.67
Attended a faculty development workshop	2	3	4	Medii. 1.07
sponsored by your department	2	3	4	Mean: 3.00
Attended a teaching workshop sponsored by	_	٥	•	171 cu 11. 5.00
your disciplinary association1	2	3	4	Mean: 3.50
Presented a teaching workshop sponsored by	_	-	·	
your disciplinary association1	2	3	4	Mean: 2.33
Participated in informal teaching development	_	-	-	
activities with colleagues	2	3	4	Mean: 3.00
Discussed teaching with colleagues1				Mean: 3.67
Section VI - Demographics				
35. Indicate your first position at this institution	and	l yo	ur j	present academic rank. (Circle one for each column.)
First Present First I	Drag	ant		
Position Rank Position				
Professor	4			
Associate Professor7 Lecturer3				
Assistant Professor6 6 Visiting2	2			
Research Scientist 5 Other 1	1			
First Position Mean: All missing		1	Fire	t Position Mean: 4.00
Present Rank Mean: 7.50				ent Position Mean: 4.00
Tresent Runk Meun. 7.30			103	ent i ostilon wear. 4.00
36. What is your tenure status? (Circle one.)				
Currently hold tenure at this institution4				
Currently on tenure-track at this institution3				
Not on tenure-track at this institution2				
Tenure is not available at this institution1				

15

Mean: 3.50

37.	Regarding your own preferences, do your <i>interests</i> lie primarily in teaching or in research? (Circle <u>one</u> .)
	Primarily in research
	Primarily in teaching4 Mean: 3.50
38.	When were you first hired at this institution? (Circle one.)
	1965 or before 0.0% 1981 to 1985 50.0% 1966 to 197016.7% 1986 to 19900.0% 1971 to 1975 0.0% 1991 to 1995 16.7% 1976 to 1980 0.0% 1996 or after 16.7%
39.	How many years you have been employed as a professional in higher education?
	Mean: 20.00
40.	Do you currently hold positions at two or more institutions? (Circle one.)
	Yes 2 No 1
	Mean: 1.00
41.	Are you a US citizen or permanent resident? (Circle one.)
	Yes 2 No 1
	Mean: 2.00
42.	Did you obtain your highest degree in the U.S.? (Circle one.)
	Yes 2 No 1
	Mean: 2.00
43.	How do you identify your racial/ethnic background? (Circle all that apply.)
	African American or Black 1 0% Asian or Asian American 2 17% Hispanic or Latino 3 17% Native American 4 0% White or Anglo 5 83% Other 6 0%
44.	What is your sex/gender? (Circle one.)
	Male
45.	What is your current marital status? (Circle one.)
	Single, never married

46.	How many children do yo	u have?Mean: 1.17
47.	What is the highest degree	you have received?
	(e.g., Ph.D., M.F.A.)	Mean: Master

Thank you for taking the time to share your experiences and perspectives with us. Please review the questionnaire to be sure you have not skipped any questions you can answer. We look forward to receiving your responses via the enclosed envelope.

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SUMMARY

This report summarizes some general insights from the following frequency distribution profile of faculty responses to the "Faculty Survey on Teaching, Learning and Assessment" questionnaire distributed as part of our case study of assessment at South Seattle Community College. The survey was designed to obtain respondent perceptions of the institution's patterns of undergraduate student assessment in departments focusing on the arts and sciences.

Thirty-four surveys were distributed to faculty in departments pertaining to the equivalent of Arts and Sciences at other institutions; six surveys were returned, presenting an 18 percent response rate and the corresponding issues surrounding such a low response rate. Consequently, these results cannot be generalized to the faculty population as a whole, but will be presented to show trends based on the sample.

I. Background

Responses by faculty indicate appointment time was largely continuous (83.3 percent) with the sample showing single responses from English, Mathematics, Physics, "Other Humanities," and two responses from "Other Fields." These faculty indicated highest means in terms of responses to the following areas: revision of courses based on student assessment information, service on institutional committees, and graduate school experiences that encompassed group work with other graduate students.

II. Institutional Perspective

Faculty responses show moderate levels of satisfaction and dissatisfaction across various job-related variables. Most favorably rated items were levels of collegiality within their department, department support for promotion and job security; lowest rated items included student quality and salary/benefits. Faculty felt most strongly involved in faculty development activities, the academic planning process for undergraduates, and the use of educational technology. Conversely, they felt least involved (mean of 2.67 on a 5 point scale) in student recruitment policies and decisions.

When asked about reward systems at the college, faculty tended to agree most with the statement "one can be promoted and tenured primarily on the basis of teaching" while they tended to disagree that faculty evaluations for annual salary and merit decisions incorporates evidence of student performance.

III. Assessment

Faculty agreed most strongly with the idea that assessment had immediate relevance in their classroom. Likewise, faculty tended to agree (3.67 on a 4-point scale) with statements regarding the necessity of assessment and its role in effective teaching practice. Responses also indicate agreement that grades were not the best method for measuring student learning; however responses were mixed to the statement "assessment instruments provide a better gauge of student learning than course grades" reflecting some ambiguity in faculty consensus regarding best assessment practices.

IV. Department and Discipline

Departmental collegiality appeared to be a positive factor at the college, with a mean of 3.50 on a 4-point scale. Responses also indicated a moderate level of agreement about change within specific disciplines, with mean scores above three (Agree Somewhat) to statements regarding the nature of inquiry and conceptions about teaching. Faculty also tended to agree somewhat strongly with the importance of collaborative teaching, due to the complex nature of today's research problems.

V. Teaching and Learning

Congruent with the student profile, faculty tended to believe that students wanted clearly articulated expectations for coursework and consistent availability of their professors during office hours. Interestingly enough, the second-highest mean in the student expectation measure was the perception that students wanted their instructors to employ "an entertaining lecture style." Responses to the importance of specific teaching and learning goals within the institutional environment yielded interesting results as well; only two of the mean responses scored above three (very important): inclusion of multicultural issues/readings in the general education curriculum and using student assessment data to meet external agency requirement. Scoring lowest in this section were statements regarding the creation of communities in which academic and social environments were seamlessly intertwined.

	VI.	Demographics
advanced degrees earned them in the United Stat sample was female. These faculty have been emp	tes. Sli ployed	83 percent considered themselves Caucasian, and all with ghtly over 66 percent were married, and 67 percent of the as a professional in higher education for an average of 20 years, are associate or full professors whose primary interest at least