# FACULTY SURVEY ON TEACHING, LEARNING AND ASSESSMENT

# Profile and Summary of Responses

# Mercyhurst 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

# **Mercyhurst College**

# Mean and Percentage Scores April, 2001

# Section I - Background

### 1. In the space below, indicate:

Your college/school affiliation (e.g., College of Engineering, School of Business).

Arts and Sciences: 100%

The department in which you hold your primary appointment (e.g., Sociology, Music Education).

English ....... 33.3% Business ....... 8.3% Chemistry .... 16.7% Mathematics . 33.3% Psychology ..... 8.3%

# 2. What percentage of time is your current appointment at this institution?

Mean: 91.83%

# 3. The length of my contract is: (Circle one.)

One term contract	0.0%
Nine to twelve months contract	66.7%
Multiyear contract	8.3%
Continuous appointment	25.0%

# 4. Have you had any of the following experiences? (Circle one for each.)

	MEAN
Held a teaching assistantship as a graduate student?	1.75
Held a research assistantship as a graduate student?	1.58
Co-authored papers or participated in intensive	
projects with other students as a graduate student?	1.67
Been a department chairperson?	1.55
Held a major faculty-wide office, such as a deanship?	1.08
Served on a committee charged with implementing	
assessment of student learning?	1.50
Received at least one firm job offer from somewhere	
else in the past two years?	1.42
Supervised student teaching assistants?	1.42
Received an outstanding teaching award?	1.42
Supervised student research assistants?	1.25
Taken a sabbatical?	1.17
Received a research award?	1.25
Been a staff member or fellow of a campus teaching	
and learning center?	1.08
Held a joint appointment across departments?	1.17
Served on an institutional program review board?	1.33
Revised my courses based on student assessment information?	1.83

### 5. What is the approximate size of the <u>largest</u> class you taught last year? (Number of students)

MEAN 26-50

6. What is the approximate size of the smallest class you taught last year? (Number of students)

MEAN Less than 10

What proportion of your teaching load is comprised of the following types of courses in a typical academic year? (Circle one for

each.) All - 4 Most - 3 Some - 2 None - 1

MEÁN

Remedial and developmental classes	1.09
Courses that meet general education requirements	2.45
Lower-division undergraduate classes	2.00
Upper-division undergraduate classes	2.17
Graduate student classes	1.00

How frequently do you participate in the following activities? (Circle one for each.) Frequently – 3 Occasionally – 2 Never –

	a. MEAN
Conduct research on teaching and learning	1.92
Evaluate the effectiveness of new teaching and	
learning practices for my department	2.00
Help determine the performance standard for	
students graduating from my department	2.08
Evaluate faculty in their use of new teaching and	
learning practices	1.83
Assist faculty peers in their use of new teaching	
and learning practices.	1.92
Evaluate students on capstone experiences such	
as exams, portfolios, theses, or performances	1.92
Test students entering my department	1.83
Make recommendations to administrative offices	
about new teaching and learning practices	1.42
Assess students for course placement purposes	2.00

### Section II - Institutional perspective

9. How do you perceive your current campus approach on a scale ranging from "top down" (initiatives emerging from central campus administrators) to "bottom up" (initiatives emerging from faculty)? (Circle one for each.)

(Bottom up=1 Top down=5)

	MEAN
Assessment activity	2.91
New teaching/learning initiatives	1.45
Assessment techniques	2.73
Plan for improving student learning	1.55

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

Very satisfied – 4 Somewhat satisfied – 3 Somewhat dissatisfied – 2 Very dissatisfied – 1

	MEAN
Your workload	2.33
Your job security	3.18
Opportunity for advancement	2.83
Department support for promotion and tenure	3.17
Quality of students you teach	2.67
Collegiality in your department	3.33
Relationships with administrators	2.42
Support for teaching and learning	2.25
Freedom to do outside consulting	2.50
Support for assessment activities	2.09
Your salary/benefits	2.17

### 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

	MEAN
Academic planning for undergraduate	
education	3.91
Resource allocation	1.73
Student recruitment policies and decisions	2.09
Undergraduate curriculum development	3.91
Use of educational technology	3.09
Faculty development activities	3.45
Teaching/learning workshops for	
undergraduate education	3.27
Faculty promotion and evaluation	3.36
Student academic support services	2.55
Student assessment policies and procedures	3.09
Interdisciplinary teaching initiatives	2.45
Innovations in undergraduate education	2.64

# 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 2.55 3.09
2.00
2.73
3.55
1.91
2.64
2.82
2.36
1.64
4.55
3.18

# 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	MEAN
Are capable of learning the basic concepts Understand material better when they also	3.58
hear course concepts explained by peers  Learn best when they are given a test on	3.09
course content.	2.36
Have a better grasp of course concepts when they discuss concepts with peers	3.45
Do not question the readings or textbook	2.55
Often make connections across concepts I had	2.27
not anticipated	2.27
Learn best through repetition of material in	
lectures, texts, and exams	2.73
single authoritative solution exists	2.00
Understand the complexity of a topic better after exchanging ideas with peers	3.27
Will never master the concepts if they do not	
grasp them right away	1.36
scores provide	2.82
Learn more when I keep questions and discussions to a minimum	1 45
Get credit for effort demonstrated on exams	1.45
and assignments	2.55
Are less prepared for college level work than they were five years ago	2.91
Can communicate what they learn through	
methods outside of formal tests or assessment  Do not have the ability to ask good questions	2.91 2.09
Do not have the donney to ask good questions	2.07

# 14. Please indicate your level of agreement on statements about rewards at your institution. (Circle one for each.)

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

	MEAN
The tenure/promotion system is flexible in	
terms of weight given to teaching, research,	
and service.	2.55
Merit/salary increases are adequate here	1.36
Faculty evaluation for promotion considers	
evidence of student performance in their	
classes (not just student teaching evaluations)	2.27
Scholarship on teaching is considered in	
promotion, tenure, and salary reviews	2.82
The most highly rewarded faculty are those	
oriented primarily toward research	2.36
Faculty evaluation for annual salary and merit	
increases incorporates evidence of student	• 0.1
performance	2.91
One can be promoted and tenured primarily on	2 = 2
the basis of teaching.	2.73
Faculty receive public recognition and rewards	
for innovative or effective use of student	1.00
assessment.	1.82
Teaching excellence is very difficult to	
systematically evaluate for salary and	3.36
promotion	3.30
Faculty scholarship on or innovative uses of student assessment is considered in	
	2.00
promotion, tenure, or salary reviews	2.00
for the promotion and tenure of faculty	2.18
for the promotion and tenure of faculty	2.10

### 15. In the last five years, how have each of these changed at your institution? (Circle one for each.)

Very much improved – 5 Somewhat improved – 4 About the same – 3 Somewhat worse – 2 Very much worse – 1

	MEAN
The quality of undergraduate students who	
choose to pursue majors in your field	3.45
The ability of this institution to meet the	
educational needs of entering	
undergraduate students	3.45
The quality of learning that students in my	
program achieve	4.09
The quality of undergraduate education	3.45
The preparedness of undergraduate students	
for courses in your department	2.82
The effort undergraduate students devote to	
their studies in your department	3.09
The quality of education that a bachelor's	
degree represents	3.27
Undergraduate students' development of	
necessary competencies in your field	3.64
Knowledge about how to better prepare	
undergraduates	3.45

# 16. To what extent do you agree or disagree with the following statements about your institution. (Circle one for each.)

	MEAN
Administrators work collaboratively with faculty	1.82
My institution is trying to increase its research	
reputation at the expense of teaching	2.36
Female faculty are treated fairly here	1.91
Grade inflation is prevalent	2.36
Administrators are collegial	2.45
Faculty who are members of racial or ethnic	
minority groups are treated fairly here	2.80
There has been pressure to increase faculty	
workload here	3.73
My institution is trying to increase its	
national ranking	4.00
Coordination of assessment activities among	
faculty and administrators has improved	2.18
The administration is often autocratic	3.91
There is a concerted institutional effort to	
increase grant-funded research	3.00
There are clear policies that support	
collaborative work here	1.64
My institution is striving for a national	
reputation for high quality teaching	3.00

# 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

	MEAN
Colleagues in the department	4.36
Resources for student assessment activity	2.91
Funds to develop teaching/learning initiatives	2.36
Release time for course development or	
faculty development	1.36
Funding opportunities for research	2.36
Department funds for teaching	2.00
Institutional funds for teaching	2.00
Faculty development workshops	2.73
Classrooms	2.82
Technology for teaching	2.73
Assistance with teaching skill development	2.27
Laboratories	2.55
Research equipment and instruments	2.40
Computer facilities	2.73
Library holdings	2.82
Secretarial support	2.82
Travel funds	2.45
Funds and administrator support for	
collaborative work	1.55
Support to implement changes in teaching	2.27

### **Section III - Assessment**

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

	MEAN
Mandated student assessment limits the	2.30
academic freedom of faculty  The results of student evaluations of my teaching	2.30
influence my approach to assessing student	
work	2.60
State or federally mandated assessment	
requirements improve the quality of	
undergraduate education	2.00
Student assessment reduces the quality of	2.00
education	2.00
I am completely free to implement my own approach to assessment.	2.70
Student assessment limits the amount of time I	2.70
have to devote to other academic activities	2.10
Student assessment is more effective when	_,_,
determined by the faculty member rather	
than by the institution	3.40
Student assessment has improved the quality	
of education at this institution	2.10
Students today are learning more due to an	
institutional focus on the assessment	1 00
of student learning	1.90
From an educational standpoint, it is necessary for us to monitor what students learn	3.30
The effectiveness of teaching is enhanced	3.30
when faculty regularly assess students	3.30
Student assessment techniques accurately	3.30
measure student learning	2.50
Regular assessment of students accurately	_,,
captures what they are learning in my	
classroom	2.60
I use more student assessment techniques than	
I did five years ago	3.10
Monitoring student assessment is a distraction	2 10
and competes with essential academic work	2.10
Faculty have a professional obligation to	3.20
regularly assess what students are learning	3.20
What I learn by assessing student learning has immediate relevance to what takes place	
in the classroom	3.00
Frequent communication with colleagues	5.00
improves my student assessment practices	3.20
An effective teacher is one who regularly	
assesses what students are learning	3.40
Faculty are reluctant to engage in student	
assessment for fear that student assessment	
results will be used in evaluations	3.20

<sup>19.</sup> Please indicate your level of agreement with the following statements about student assessment at this institution. (Circle one for each.) Agree strongly – 4 Agree somewhat– 3 Disagree somewhat– 2 Disagree strongly – 1

	MEAN
Students have little say about assessment techniques used here	3.30
Student grades reflect the standards of this institution	2.80
Most faculty do a good job of assessing what students are learning in the classroom	2.70
Grading practices are increasingly influenced by	2.70
results from new forms of student assessment	2.20
Most faculty regularly assess what their students are learning in the classroom	2.67
This institution does very little to use student assessment in shaping academic planning	
and policy-making	3.10
student learning.	2.20
Student grades provide the best measure of what students learn	1.90
Assessment instruments provide a better gauge of student learning than course grades	2.44

# 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	MEAN
Has standard criteria for student performance	3.20
Coordinates its student assessment activity	
with campus administrators	2.00
Has an atmosphere conducive to faculty	
cooperation and interaction	3.50
Is recognized by faculty on other campuses for	
its approach to teaching, learning and	
assessment	2.44
Has an effective plan for monitoring student	
outcomes	2.60
Demonstrates a great deal of consensus on its	
approach to student learning	2.60
Collects information about employer needs for	
specific skills and knowledge among our	
graduates	2.10
Is perceived as a campus leader on issues of	
student assessment	2.80
Has influence on assessment techniques I use	3.20
Allows student input on academic program	
issues	2.90
Encourages faculty to work with other campus	
units to improve student learning	2.80

# 21. In your opinion, how much have the following aspects of academic work in your discipline changed in the past 15 to 20 years? (Circle one for each.)

Greatly changed – 4 Somewhat changed – 3 Slightly changed – 2 Not at all changed – 1

	MEAN
Basic concepts	3.20
The nature of inquiry	3.10
Conceptions about teaching	3.20
Kinds of work performed by scholars	3.30
Uniformity of research methods	2.80
Conceptions of knowledge	2.90
Differentiation from other disciplines	2.90

# 22. Please indicate your level of agreement with the following views about scholarship in your discipline? (Circle one for each.)

	MEAN
A single paradigm informs most current inquiry	1.30
Today's complex research problems require the	
multiple perspectives that collaborative	
scholarship can provide	3.50
Relativism in recent scholarship sacrifices rigor	2.44
Traditional scholarship as it was practiced in	
general 20 years ago is no longer relevant	2.40
Expanding and improving a central set of	
facts is the main focus of scholarship	1.80
In general, students now emerge with an	
inferior command of essential facts	2.40
Recent important advances in my field are the	
result of collaboration	3.40
Recent departures from traditional research are	
fundamentally important to the discipline	3.10
An increase in interdisciplinary scholarship	
would revitalize current work	3.30
Employer and professional association	
requirements influence what is taught	2.80
Scholarship operates more or less on the	
assumption that knowledge is absolute	
regardless of context	1.90
Integrating the methods, style, and approaches	
of colleagues is a major obstacle to	
collaboration	2.60

# Section V - Teaching and learning

# 23. How frequently have you engaged in each of the following activities? (Circle one for each.)

Frequently -3 Occasionally -2 Never -1

Team taught a course.	MEAN 1 40
Stopped lectures to make sure students understood	1.40
the material	2.90
Collaborated with colleagues from outside your	_,,,
discipline on teaching issues.	2.80
Provided feedback to students immediately after	
each assessment	2.80
Drew on theories and scholarship from other	
disciplines to enhance your own work	2.10
Met with students outside of formally scheduled	
times	2.80
Participated in intensive writing or research	
projects with other faculty	1.90
Provided feedback more than three times each term	
to all students	3.00
Collaborated with colleagues from the same field of	
study	2.20
Spent a good amount of class time addressing	
student questions	2.60
Included reading on theories and scholarship from	
other fields in your teaching	2.10
Received high teaching evaluations from students	2.50
Utilized short class activities to assess whether	• • •
students have grasped concepts	2.80
Consulted literature on teaching and learning to	
inform your teaching	2.50
Limited all student feedback to final course grades	1.00
Offered a course listed in more than one department	1.70
Received above average merit increases	2.00
Participated in interdisciplinary course	4 60
development or projects	1.60

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

	<b>MEAN</b>
A challenging learning experience	2.70
Clearly articulated expectations for coursework	3.60
High grades	2.80
Opportunities to pursue subject matter further	2.30
Frequent summaries of key concepts	3.10
Extensive one-on-one interaction.	2.60
Extensive use of audio/visual aids	2.30
An entertaining lecture style	3.30
Outlines and other printed course aids	3.20
Opportunities to redo assignments to improve	
grades	2.90
Multiple out-of-classroom gatherings	1.90
Availability during office hours	3.80

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

 $Essential - 4 \ \ Very \ important - 3 \ \ Somewhat \ important - 2 \ \ Not \ important - 1$ 

	MEAN
Using student assessment data to improve	
teaching and learning	2.45
Using student peer groups to reinforce course	
learning	2.09
Coordinating the improvement of student	
writing skills across all disciplines	2.82
Encouraging faculty to do research on how	
students learn in their classes	1.82
Assisting cohorts of students in taking a series	
of linked introductory courses/sections	1.73
Changing the way students learn mathematics	1.90
Encouraging more faculty involvement in	
discussions about teaching improvement	2.27
Changing the way students learn science	1.90
Using standard measures of student learning	
in all departments	1.45
Including multicultural issues/readings in the	
general education curriculum.	2.64
Providing students with experiential learning	
opportunities to supplement course content	2.45
Encouraging faculty to use student performance	
information to reflect on their own teaching	2.82
Creating small communities where students'	
academic and social environments are	
seamless	1.73
Complementing student evaluations with other	
faculty teaching performance information	2.36
Using student assessment data to meet external	
agency requirements	2.73

# 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 – 1

Faculty think	MEAN
New practices seem too time-consuming	2.09
New practices seem ill-founded or ill-researched	1.91
They do not feel they can perform this practice well	1.73
There is pressure from peers to resist new practices	1.64
They feel the new practice is less effective than	
traditional teaching techniques	2.36
They feel that following teaching trends or fads	
is dangerous	2.18
They feel that such practices make them give up	
too much classroom control	2.09
New practices are too time-consuming for students	1.82
New practices are typically dictated by the needs	
of administrators	1.91

# 27. Please rate the growth undergraduate students demonstrate in your department from college entry to graduation. (Circle one for each.)

Greatly increase - 5 Increase somewhat - 4 Stay about the same - 3 Decrease somewhat - 2 Greatly decrease - 1

	MEAN
Critical thinking ability	4.18
Knowledge of other cultures	3.82
Leadership ability	3.82
Mathematical ability	3.27
Oral communication skills	4.00
Written communication skills	4.27
Ability to work cooperatively with others	
to accomplish goals	4.18
Understanding others' points of view	3.82
General self-confidence	4.36
Competitiveness on the job market	4.36
General academic ability	3.91
Problem solving ability	3.64
Ability to interact in multicultural	
environments	3.36
Acceptance of people with different beliefs	3.82
Understanding their own strengths,	
weaknesses and learning processes	3.91

- 28. What is the average time that your students spend preparing for each session of a class? MEAN 2.00 hours
- 29. What is the average amount of time that your students spend in preparation the day before an exam in one of your classes? (Write N/A if not applicable.) MEAN 3.89 hours
- 30. In a typical week during the past term, how many hours did you spend pursuing the following activities? (Circle one for each.)

16 or more hours – 5; 11 to 15 hours – 4; 5 to 10 hours – 3; 2 to 4 hours – 2; 1 hour or less – 1

	MEAN
Teaching (including class time, grading,	
lab, preparing for class)	4.75
Research (activities leading to a product)	1.75
Scholarship/professional growth (expanding	
your knowledge of the field)	2.17
Institutional service (committees,	
administrative duties)	2.42
External service (including professional	
organizations and civic projects)	1.50
Professional consulting for pay	1.00
Undergraduate education committees	
(including thesis and examinations)	1.36
Graduate education committees	
(including thesis and examinations)	1.00
Undergraduate student advising	2.00
Graduate student advising	1.00

# 31. How frequently do you do each of the following? (Circle one for each.)

Frequently-3 Occasionally-2 Not at all-1

	MEAN
Encourage students to collaborate on course work through study groups or internet discussions	2.45
material	3.00
Encourage students to act as "peer mentors" to others in review or discussion sections	2.36
Create regular assignments that have many different correct answers or approaches	2.45
and junior faculty in their own teaching	1.70
in which we can improve our teaching	2.09
Have a network of colleagues with whom I discuss teaching issues.  Depend on the same teaching routines year after	2.36
year	1.64
Design classes to be highly interactive	2.55
Listen to students' concerns, and take them into account in my teaching	2.64
Work to get students to ask questions during class	3.00
Expect students to guide the discussion and activities for a majority of class time	1.91
in class	2.36

# 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 curve  Collect and evaluate portfolios of student work  Use short in-class writing exercises (e.g. one	MEAN 1.50 1.83
minute papers) to quickly assess student understanding of course material.  Use a department-wide examination  Use a standardized test.	2.17 1.08 1.00
Use an electronic assessment method. Use computer-based practice exercises.  Provide a course web page.	1.50 1.75 2.33
Lecture extensively	2.08 3.25
teaching for feedback	2.17 1.08
for progressive feedback	<ul><li>2.45</li><li>3.83</li></ul>
Require student in-class presentations.  Use student performance information to evaluate my own teaching.  Try new teaching practices.	2.92 3.50 3.08
Try new teaching practices	5.00

# 33. How do you learn to use new teaching, learning or assessment techniques? (Circle one for each.)

Almost always – 4 Frequently – 3 Occasionally – 2 Never – 1

	MEAN
Disciplinary conferences	2.00
Faculty development workshops	2.17
Presentations by faculty in your department	1.58
Discussion in faculty meetings	2.33
A designated master teacher in your department	1.33
Publications in my discipline	2.83
General higher education publications	2.17
Your graduate students	1.00
Your undergraduate students	1.73
Conversations with faculty colleagues	2.67
<b>34.</b> In the past <i>three</i> years, how many times have you page More than once a year – 4 Annually – 3 Every two or three	
	MEAN
Attended a faculty development workshop	
presented by your institution's teaching and learning center	3.18
Presented a faculty development workshop	
Attended a faculty development workshop	1.72
sponsored by your department	1.83
Attended a teaching workshop sponsored by	
your disciplinary association	2.00
Presented a teaching workshop sponsored by	
your disciplinary association	1.25
Participated in informal teaching development	
activities with colleagues	
Discussed teaching with colleagues	3.75
Section VI - Demographics	
35. Indicate your first position at this institution and y	your present academic rank. (Circle one for each column.)
First Present First Presen	nt
Position Rank Position Rank	
Professor 8 Instructor 4 4	
Associate Professor77 Lecturer33	
Assistant Professor	
Research Scientist 5 Other 1	
First Position Mean: 6.00	
Present Rank Mean: 6.58	
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	
MEAN 2.25	
MEAN 3.25	
37. Regarding your own preferences, do your interests	lie primarily in teaching or in research? (Circle one.)
Primarily in research1	

	In both, but leaning toward research		
	MEAN 3.08		
38.	When were you first hired at this institution? (Circle	one.)	
	1965 or before       8       1981 to 1985       4         1966 to 1970       7       1986 to 1990       3         1971 to 1975       6       1991 to 1995       2         1976 to 1980       5       1996 or after       1	MEAN 3.08	
39.	How many years you have been employed as a profes MEAN 13.92	ssional in higher education?	
40.	Do you currently hold positions at two or more instit	utions? (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.? (Circ	ele <u>one</u> .)	
	Yes 2 No 1		
	MEAN 1.92		
43.	How do you identify your racial/ethnic background	? (Circle all that apply.)	
	African American or Black       1         Asian or Asian American       2         Hispanic or Latino       3         Native American       4         White or Anglo       5         Other       6	Response Percentage  0.00 0.00 0.00 0.00 0.00 100.00 0.00	
44.	What is your sex/gender? (Circle one.)		
	Male		
	MEAN 1.58		

# 45. What is your current marital status? (Circle one.)

	Response Percentage
Single, never married	25.0
Married	41.7
Living with someone in a	
marriage-like relationship	25.0
Separated	0.00
Divorced	0.00
Widowed	0.00

# **46.** How many children do you have? Mean .40

# 47. What is the highest degree you have received?

	Response Percentage
Master's	25.0
Doctorate	66.7
Medical	8.3

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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 Mercyhurst 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.

A total of 24 surveys were distributed, and 12 (50 percent) of usable responses were received. The following comments are organized by sections of the questionnaire but readers are encouraged to review the item by item results for the actual mean score or frequency distribution on each item.

### I. Background

Responses by faculty indicated appointment time was largely 9-12 months (66.7 percent) with the sample showing a mixture of English (33.3 percent), Mathematics (33.3 percent), Chemistry (16.7 percent), and 8.3 percent in Business and Psychology, respectively. These faculty also indicated highest responses in the following areas: revision of courses based on student input and graduate school experiences that encompassed teaching assistantships and intensive group or project work

### II. Institutional Perspective

Faculty responses showed moderate levels of satisfaction and dissatisfaction across various job-related variables. Most favorably rated items were levels of collegiality within their department and job security; lowest rated items included support for assessment activities and salary/benefits. Faculty felt most strongly involved in the academic planning process for undergraduates and the development of curriculum. Conversely, they felt least involved (mean of 1.73 on a 5 point scale) in institutional resource allocation.

When asked about reward systems at the college, faculty tended to agree most with the statement "teaching excellence is very difficult to systematically evaluate for salary and promotion" while also tending to agree at a lesser rate that student performance was incorporated into annual salary and merit increase decisions.

#### III. Assessment

With a mean of 3.41 on a 4-point scale, faculty agreed most strongly with the idea that assessment would be more effective if determined by the faculty member as opposed to the institution. Likewise, faculty tended to disagree most with the statement "students today are learning more due to an institutional focus on the assessment of student learning." Responses also indicated that faculty agree that grades are not the best method for measuring student learning, but 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 kind of work performed by scholars, basic concepts within the field, and views on teaching subject matter. Faculty tended to agree 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 availability of their professors during office hours. Responses to the importance of specific teaching and learning goals within the institutional environment yielded interesting results; none of the mean responses was above three (very important). Highest mean scores of 2.82 were recorded for two statements: "coordinating the improvement of student writing skills across all disciplines" and "encouraging faculty to use student performance

information to reflect on their own teaching." Scoring lowest in this section were statements regarding the creation of academic communities or cohorts of learners taking multiple classes together.

### VI. Demographics

All respondents to this survey were Caucasian American citizens and all reported having obtained a graduate degree (masters, doctorate, or medical); of these degrees, 92 percent were earned in the United States. Slightly over 40 percent were married, and 58 percent of the sample was female. These faculty have been employed as a professional in higher education for an average of just under 14 years, and mean scores indicated on average that respondents are assistant or associate professors whose primary interest at least minimally leaned toward teaching