ED 390 482 JC 960 062

AUTHOR Quinn, Thomas; Brookbank, Julie

TITLE The Integrity Criterion at the Two-Year Technical

College.

INSTITUTION Mitchell Technical Inst., SD.

PUB DATE Jan 95 NOTE 26p.

PUB TYPE Reports - Descriptive (141) -- Tests/Evaluation

Instruments (160)

EDRS PRICE MF01/PC02 Plus Postage.

DESCRIPTORS *Accreditation (Institutions); College Planning;

Community Surveys; *Educational Objectives; Employer

Attitudes; *Evaluation Criteria; Integrity; *Organizational Effectiveness; Organizational Objectives; School Surveys; *Self Evaluation

(Groups); *Technical Institutes; Two Year Colleges

IDENTIFIERS *Mitchel! Technical Institute SD

ABSTRACT

In order to effectively respond to the new criterion for accreditation related to demonstrating integrity in practices and relationships that was established by the North Central Association of Colleges and Schools (NCA) in 1994, South Dakota's Mitchell Technical Institute (MTI) conducted a self-study focusing on institutional integrity. To provide a framework for the process, a definition of integrity was generated based on the NCA material and existing definitions. The first step toward documenting integrity was a review of organizational culture and the institution's ethical values. The second step evaluated MTI's publications and policy statements for accuracy, while the third step examined administrative practices and governance issues. MTI chose to evaluate integrity within the institution's five major service areas: governance, fiscal, and administrative services; student services; instructional services; marketing services; and physical services. Finally, MTI used two methods to examine institutional integrity in the study. First, self-study teams responded to written questions, with narrative comments recorded in minutes from meetings providing documentation that integrity issues were discussed. Second, students, graduates, the general public, employers, faculty, and high school counselors were surveyed to identify strengths and concerns about integrity. The student, counselor, employer, and community survey instruments are appended. (TGI)



Thomas Quinn and Julie Brookbank

Mitchell Technical Institute

Mitchell, South Dakota

January, 1995

PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY

T. Quinn

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

U.S. DEPARTMENT OF EDUCATION
EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)
This document has been reproduced as received from the person or organization

originating it

- Minor changes have been made to improve reproduction quart,
- Points of view or opinions stated in this accument do not necessar by represent official OERL position or privey.

So now we have to respond to a new criterion, which at first glance appears to be relatively simple Integrity? At a technical college? After a lengthy review of published material, it seemed that all we could find were articles and books specifically written about ethical problems at large academic institutions: ethics in the classroom:faculty departure from rigorous standards of research;inappropriate recruiting of student athletes:conflicts of interest in teaching, publishing and consulting;and improper use of grant funds. This led us to the conclusion that it is the "big" schools that should be most concerned with integrity issues.

Our self-study steering committee had attended the 1993 and 1994 Annual Meetings in Chicago where we had specifically looked for information in other self-studies that would help us. Since we were one of the first two-year technical colleges to be evaluated with the new criterion, we found little to help us.

But the evaluation team was on its way to our college, Mitchell Technical Institute, in Mitchell. South Dakota, and we needed to find a way to include the "simple" fifth criterion in our self-study. Suddenly, it wasn't so simple, nor was it only for "big" schools. How would we, as a small two-year technical college, fulfill the requirement of "demonstrating integrity" in our "practices and relationships"? How could we document or show patterns of evidence that we did, or worse yet, did not have institutional integrity? Furthermore, how could we involve our staff and get them to even talk about integrity? How could we prove to them that this was a critical issue, not just for NCA evaluation purposes, but for day-to-day operations? We began by examining NCA materials to gain a clear idea of NCA expectations and to generate an overall definition of institutional integrity within the context of a small, two-year technical college.

Definition of institutional integrity

Effective in 1994 the North Central Association developed a new criterion for accreditation. The new criterion described in its 1994 Handbook on Accreditation states simply that a member institution must "demonstrate integrity in its practices and relationships" (North Central Association of Colleges and Schools [NCA], 1994). It requires member institutions to "incorporate into its accrediting process consideration of all matters that speak to the integrity with which an institution of higher education conducts its business" (NCA, 1994).



According to the American Heritage Dictionary, integrity is defined as "rigid adherence to a code or standard of values: the state of being unimpaired or sound; and the quality or condition of being whole or undivided". The NCA Handbook for Accreditation describes integrity as adherence "to the civil laws and to the code of ethics commonly accepted by the academic community" (NCA, 1994). The American Assembly (1979) uses the terms "intergrity" and "ethical conduct" interchangably. Integrity requires a consistency between the claims an institution makes and its deeds (Huffman, 1982). A simple definition of institutional integrity is that an institution does what it says it will do (Hegerty, 1983).

We found the Hegerty definition of integrity, within the context of accreditation was an essential guide. In beginning our search for the patterns of evidence that would support institutional integrity at Mitchell Technical Institute, we based our examination on Hegerty's statement: Were we doing what we claimed we were doing? In addition, we had discussions about the institution's code of ethics, both written and unwritten, and the culture of the organization.

Importance of institutional integrity

An institution that lacks integrity will be perceived by the public as untrustworthy. "Consensus on what constitutes legitimate higher education has been reduced, and expectations of it--and claims for it--have not been fulfilled (The American Assembly, 1979). A loss of integrity can be very difficult to regain in smaller colleges which have close ties to their communities.

NCA developed the new criterion knowing that institutions of higher education must be committed to the "pursuit of truth". To maintain that perception the "institutional behavior must be beyond reproach " (NCA, 1994). Pragmatically, how an institution is perceived by its public can impact student enrollments and placement rates, vital issues to the financial success of any college.

What is an institution of integrity?

We believe there are some general characteristics of technical colleges that will help identify them as institutions of integrity. To be perceived as possessing integrity, an college must:

- 1 Establish its mission and purposes clearly.
- 2. Effectively communicate institutional processes and expectations to students
- 3 View itself as providing services to students, communities, and society.



- 4. Produce publications that accurately represent the institution.
- 5. Have programs which meet the needs of the public it serves.
- 6. Meet all its contractual responsibilities.
- 7. Not exploit its students or faculty.
- 8. Be unvarying in interpreting and applying standards and policies.
- 9. Be responsive to challenges to claims against its integrity.
- 10. Have the ability to meet the needs of its students.
- 11. Require personnel to keep up-to-date to maintain academic rigor and currency.
- 12. Insist on academic honesty and uphold intellectual standards.
- 13. Practice full disclosure to the public.
- 14. Operate without conflict of interest.

MTI's first steps to integrity

Mitchell Technical Institute's first step toward documenting integrity in our recent self-study was to review the culture of the organization and the institution's ethical values. Through this review process.

MTI's ethics and policies were compared to actual practices.

The second step was to evaluate our publications and policy statements for accuracy. Reviews were made of publications to identify: 1) statements made that are not true: 2) courses listed, but not taught: 3) policies written, but not uniformly enforced: and many other areas. We also looked for implied claims or promises subtly made, but not delivered.

Our third step was to examine administrative practices and governance issues. At this point, the steering involved the entire faculty in evaluating our practices, legal and operational.

Areas MTI examined for integrity

MTI chose to evaluate integrity within the institution's five major service areas. The follow lists of questions were presented to our self-study task forces. One task force was assigned to each of the five service areas. The task forces examined documentation and responded to each of the questions. Their responses were collated and infused into the self-study report.

A. Governance, fiscal and administrative services

- 1. Are non-discrimination and equity statements found on documents? Are there procedures for addressing grievances on these issues?
- 2. Is an affirmative action plan available and is there evidence that the plan was appropriately developed and is uniformly used?
- Is there a sexual harassment policy and a rapid response to claims of sexual harassment?
- Is there a standard code of professional ethics and conduct with which all members are expected to comply?
- 5. Is due process outlined in grievance procedures?



- 6. Does the college have a process for the resolution of internal disputes?
- 7. Are the relationships with other institutions professional?
- 8 Are contractual agreements adhered to?
- 9 Do citizen advisory committees understand their role? Does the institution avoid exploitation of the advisory committees?
- 10. Is the institution financially accountable and does it pay bills promptly?
- 11. Do publications reflect the actual cost of attending the institution? Are students informed of the costs of attending the institution?
- 12. Are students given the opportunity to participate in decisions that affect them?
- 13. Are student loan default rates monitored?
- 14. Does the institution publicly disclose information on financial matters?
- 15. Does the institution follow standard academic procedures?
- 16. Does the name of the college reflect its mission?
- 17 Does the college responsibly regulate itself?

B. Student services

- 1. Do admissions policies relate to the mission and are they uniformly applied?
- 2. Is student government provided support for its function?
- 3. Is counseling assistance provided to students with substance abuse problems?
- 4. Is student information confidential?
- 5. Are practices in place to promote gender and racial equity?
- 6. Are academic transcripts constructed to reflect student academic achievement?
- 7. Is financial aid information accurately provided students?
- 8. Does student insurance protect the student while participating in student activities?
- 9. Is student housing safe and accurately represented?
- 10. Are students with disabilities provided appropriate adaptations?

C. Instructional services

- 1. Are courses schedules accurate and easily understood?
- 2. Are faculty credentials appropriate and accurately displayed?
- 3. Are laboratory resources appropriate for course work?
- 4. Are course syllabi accurate and do they outline the course?
- 5. Do faculty members have academic freedom?
- 6. Is the student evaluation/grading system accurately represented and uniformly applied and are grievances promptly resolved?
- 7. Are instructors required to update themselves and their courses?
- 8. Is the disciplinary and grievance process fairly applied?
- 9 Are articulation agreements accurately portrayed?
- 10 Are majors and programs described consistently with standard practices?
- 11 Are requirements of degrees and diplomas well defined?
- 12 Is placement rate information provided students?
- 13. Are students allowed to finish discontinued programs?
- 14. Are student course evaluations appropriately administered?

D. Marketing services

1 Are publications accurate?



- 2. Are all advertisements accurate?
- 3. Is placement information provided to students and is it accurate?
- 4. Are new programs appropriately developed and marketed?
- 5. Is survey information collected responsibly?

E. Physical services

- 1. Do bidding processes for equipment follow state laws?
- 2. Is adequate insurance provided for students?
- 3. Does the campus comply with the Campus Security Act?
- 4. Is the campus safe and secure?
- 5. Are all areas handicapped accessible?
- 6. Are classrooms evercrowded?
- 7. Does administration investigate issues that may compromise the health of students?
- 8. Is the institution adequately insured for liability?
- 9. Is everyone notified when there are cancellations for weather or other eauses?
- 10. Is the faculty concerned with the physical environment of classrooms?

Documenting integrity

MTI used two methods to examine institutional integrity in its self-study. First, self-study teams responded to written questions taken from the previous lists. Narrative comments recorded in meeting minutes provided documentation that integrity issues were discussed. Second, samplings of various constituencies were surveyed to identify strengths and concerns about integrity. The following is a listing of the populations and the surveys NTI used:

- 1. Students (student satisfaction inventory)
- 2. MTI graduates (graduate follow-up survey)
- 3. Students (end-of-course evaluations)
- 4. The general public (perception survey)
- 5. Employers (employer survey)
- 6. Faculty (survey of institutional climate)
- 7. High school counsulors (opinion survey).

The survey data was collected, sorted, and examined for questions and responses specifically related to integrity issues within the five service areas.

Conclusion

Because of the nature of their mission and the closeness of their relationship to the public, technical colleges need a high level of public trust to operate effectively. Business and industry support are needed and used to maintain relevant curriculum, to supply up-to-date laboratory equipment, and to hire graduates. Public legislative support is needed to maintain adequate levels of funding. To maintain trust it is



imperative that technical colleges willingly meet the challenge of assessing their integrity. We believe that failure to live up to acceptable standards of integrity will harm the professional reputation of any institution and everybody associated with it, public support will be weakened, the state may reduce funding, and, most importantly, students will lose educational opportunities. Regardless of how we assess ourselves, the public is continually assessing two-year colleges on the basis of cost, quality, and access to services.

The enterprise of accreditation is now in a unique position to promote institutional self-study and guide an institution toward integrity (Lenn. 1989). The North Central Association has taken a leadership role in establishing the new criterion for integrity (Greenberg, 1994). Educators must support their efforts for the good of *all* institutions of higher education or else "the irresponsibilities of the few will tarnish the good name of all" (The American Assembly, 1979). The impact of the NCA criterion has not yet been fully realized. Institutions of higher education now need to be proactive in developing processes to strengthen and ensure integrity, thereby securing public trust. Failure to do so will very likely bring about further charges and intrusive governmental control (U.S. House of Representatives, 1992)(Greenberg, 1994).



References

Greenberg, M. (1994, September 7). A fresh look at accreditation. <u>The Chronicle of Higher Education</u>, pp. B1-B2.

Hegarty, T. J. (1983). The administrators role in providing educational excellence. New Directions For Higher Education, 11(3), 81-92.

Huffman, J. (1982, Summer). The role of accreditation in preserving educational integrity. <u>Educational Record</u>. pp. 41-44.

Lenn, M. P. (1989, Spring). Accreditation and planning in the assessment movement. <u>Educational Record.</u> pp. 48-49.

North Central Association of Colleges and Schools. (1994). <u>Handbook of Accreditation, Selected Chapters</u>. Chicago, II: Author.

The American Assembly (1979). The integrity of higher education: The fifty-sixth American Assembly. New York: Columbia University.

U.S. House of Representatives (1992). Hearings on the reauthorization of the higher education act of 1965: Program integrity (Serial No. 102-39). Washington, DC: U.S. Government Printing Office.



Student Satisfaction InventoryTM

Laurie A. Schreiner, Ph.D. Stephanie L. Juillerat

Noel-Levitz National Center for Student Retention
Noel Levitz Office Park
2101 ACT Circle
Iowa City, Iowa 52245-9581

Copyright 1994 by Noel Levitz Centers, Inc.
All rights reserved





Questions 116-122: Numerical Order	
Summary of Responses	61
Questions 123-125: Numerical Order	
Summary of Responses	61
Questions 126-130: Numerical Order	
Summary of Responses	61
Questions 147-164: Numerical Order	
Summary of Responses	62
Questions 165-194: Numerical Order	
Summary of Demographic Information	63





The Student Satisfaction Inventory™ Pilot Study: 2-Year Version

I.	Introduction	ii
II.	Overview	
	What Is Most Important to Our Students?	
	20 Areas of Highest Importance	
	What Is Least Important to Our Students?	
	20 Areas of Lowest Importance	
	What Is Most Satisfying to Our Students?	
	20 Areas of Highest Satisfaction	:
	What Is Least Satisfying to Our Students?	
	20 Areas of Lowest Satisfaction	4
	Where Are We Best Meeting Our Students' Expectations?	
	20 Smallest Performance Gaps	:
	Where Are We Least Meeting Our Students' Expectations?	
	20 Largest Performance Gaps	(
	How Do We Compare with Other 4-Year Institutions?	
	20 Areas of Highest Importance	•
	20 Areas of Lowest Importance	
	20 Areas of Highest Satisfaction	9
	20 Areas of Lowest Satisfaction	10
	20 Largest Performance Gaps	1
	20 Smallest Performance Gaps	12
III.	Item Analyses	
	Questions 1-115: Numerical Order	
	Summary of Importance Responses	13
	Summary of Satisfaction Responses	13
	Summary of Performance Gaps	2:
	Questions 1-115: Rank Order	
	Summary of Importance Responses	2
	Summary of Satisfaction Responses	3:
	Summary of Performance Gaps	3
	Questions 1-115: Comparison with Other Institutions	
	On Importance	4:
	On Satisfaction	49
	On Performance Gaps	5:





Introduction

The Student Satisfaction Inventory™ is designed to measure students' satisfaction with a wide range of college experiences. Colleges and universities need specific feedback from their students as they seek to improve their effectiveness. The SSI can help your institution answer some key questions pertaining to campus climate, student recruitment and retention, strategic planning, and overall institutional effectiveness:

- What aspects of your college or university are most important to your students and contribute most to their satisfaction?
- In what areas are you already meeting or exceeding student expectations?
- Where are your most severe performance gaps and which ones should you concentrate on (without breaking the budget)?
- What are your strengths upon which you can build?
- What remedies or adjustment do you need to make?
- How can you best impact your strategic plans?
- How can you create a more student-centered campus?

How is the Student Satisfaction Survey[™] different from other satisfaction surveys? It asks a crucial second question. Unlike most satisfaction surveys, the Student Satisfaction Inventory[™] asks students two questions instead of one. The usual question, "How satisfied are you?" is accompanied by a new question, "How important is it to you?" This second question makes all the difference because it gets to the heart of your students' concerns.

It's state-of-the-art. This is the first satisfaction survey ever to be based on student expectations, the true underpinning of human satisfaction. This approach is widely accepted in the commercial world as the most effective method for measuring satisfaction, but until now has never been available to postsecondary institutions.

For example, where other surveys might ask students to rate their level of satisfaction with "Testing/grading system," this survey asks students to rate specific expectations such as "Faculty provide timely feedback about student progress in a course." By precisely identifying expectations in this manner, the survey effectively closes the door on the wide range of unstated expectations that students would otherwise typically incorporate in their responses.

iii





How does the Student Satisfaction Inventory™work?

The power of the SSI lies in each item's "performance gap" score. This score is the difference between the importance rating and the satisfaction rating that students assign to each item. For example, if a student gave a satisfaction rating of "2" and an importance rating of "4", the performance gap for that item would be "2". With the performance gap scores for all items ranked from highest to lowest, you have a priority-ranked list of the leading issues on campus that could dramatically improve students' satisfaction if addressed.

The Student Satisfaction Inventory™ was developed by Dr. Laurie A.Schreiner, Associate Professor of Psychology, and Stephanie L. Juillerat, Adjunct Professor of Psychology, both of Eastern College, St. Davids, Pennsylvania.

Noel/Levitz Centers conducted the National Pilot Study at 41 campuses across North America ranging from large four-year public universities to small liberal arts colleges to two-year community and technical colleges. This national validity study provided the norms for the final 2-year and 4-year versions of the Student Satisfaction Inventory.





January 4, 1994

Dear Counselor

As part of the accreditation process through the North Central Association, we have been asked to measure Mitchell Technical Institute's effectiveness in several areas. As Admissions Coordinator, my task is to develop a pattern of evidence supporting the admissions process at Mitchell Tech.

If you ask K-12 educators, counselors and administrators, the common answer to questions about technical education is, "I've always believed in vo-tech" or "I'm a supporter of technical education." However, it is probably also fair to say that the same group has felt that vocational-technical schools were primarily designed for the non-college bound student.

The purpose of this survey is to determine if attitudes toward technical education have changed, and if so, why? We are also specifically interested in hearing your reactions to encounters you have had with the Mitchell Tech Admissions Office, either directly or through your students.

Please complete the enclosed survey to the best of your knowledge and return it to us in the enclosed postage-paid envelope. If you have questions, please call us at (605) 995-3024 or (800) 952-0042. Thank you.

Sincerely

Lance B. Carter Student Services





1.	What is your definition of vocational/technical education? (short statement)
2.	Has your attitude toward technical education changed in recent years?
	yes no somewhat
3.	In your opinion, what has changed in technical education?
	degree of difficulty higher percentage of job market requires technical training higher level of acceptance by the general public nothing
4.	Did the Mitchell Tech school representative help you gain insight on technical education?
*	yes no somewhat
5.	Did the Mitchell Tech school representative accurately depict the programs/majors at Mitchell Tech?
	yes no unsure
6.	Did the Mitchell Tech materials accurately depict the program/majors at Mitchell Tech?
	yes no unsure
7.	What would you change in the admission materials available from Mitchell Tech? (short statement)
	Nothingmaterials are good.
8.	Is the Mitchell Tech admissions process:
	difficult average simple
9.	Is the pre-admissions testing at Mitchell Tech:
	necessary unnecessary unsure
1.0.	When students toured Mitchell Tech and returned to your school, their impressions were:
	favorable neutral
ERIC Full Text Provided by ERIC	16 COPY

11.	When phoning the Mitchell Tech Admissions Office, was the response helpful, prompt and courteous?
	yes no
12.	Were materials you ordered delivered promptly?
	yes no
13.	Are technical schools starting to forget their role when meeting the needs of the traditional high school non-college/university bound students?
	yes no somewhat
14.	Has technology so overwhelmed educators that it has become difficult to advise high school students in a specific direction?
	yes no somewhat
15.	Has it become evident that our entire high school curriculum and post- secondary curriculum must be restructured to prepare students for the globally competitive workplace?
	yes no somewhat
16.	Does the legislature need to refocus its funding formula and emphasis away from the university system and on to the technical system?
	yes no somewhat
17.	The purpose of the AAS Degree (Associate of Applied Science) is to allow a two-year technically trained student access to a college degree. Should technical institutes expand AAS degree course offerings (e.g. general education courses)?
	yes no somewhat
	If you answered no, should the two-year technical institutes make better use of the four-year colleges and universities where the curriculum already exists?
	yes no somewhat
18.	Do you have any specific suggestions to Mitchell Tech?



COPY

	Number of Graduates Hired	In Whai	Positions?		Above average	Average	Below av
griculture	riarea			Cover Letter		<u> </u>	
Accounting/		_		Resume			
Bookkeeping				Interview		<u> </u>	<u>.</u>
Receptionist/ Secretary				Comments:			
ood Service							
hild Care				4. How would	l you prefer MTI g	raduates to	apply for po
Medical Laboratory Fechnician					ompany? Check a letter/letter of app		γ.
		<u> </u>			e		
Automotive				Teleph	one		
Electrical Construction and				FAX in	formation		
Maintenance				Go in			
Electronics				Compa			
Satellite				Other:	, , ,		
Communications						nt neine to	no inton :=:
Computer Systems Technology				Yes	eferences to be se	nt prior to a	in interview
Architectural Drafting/ Building Construction				Comments:			
HVACR Service							
Power Line Construction and Maintenance				MTI gradua	atisfaction of the v tes you have emp appropriate box.)		exhibited b
Propane and Natural Gas Technology					bove average		
				^	verage		
Welding				В	elow average		
Other (please specify)				Comments:		_	
omments:		,			prefer to hire a te in-technical colleg		
Jimiliettis.				yes			
				no			
In your opinion, these skills?	is it importa	ant for MTI g	raduates to posse	Comments: ss			
	Impo	ortant	Not	7. Were techi employees	nical graduates hir without technical	ed at a high training?	er pavscale
<i></i>	Very	Somewhat	Important			•	
Oral communication				Yes No			
Written communication				N/A (Please explain) <u> </u>		
Problem-solving skills				Comments:			
Positive work							

BEST COPY AVAILABLE





Over 50 years 15. Which of the following best describes your company ———————————————————————————————————
15. Which of the following best describes your company ———————————————————————————————————
Privately owned Headquarters of a multi-location company Branch/division/subsidiary of a company Cooperative Service organization Education/Government Utility Other (Please specify): 16. What is your primary product or service? 17. Total number of employees? 10 or less
Headquarters of a multi-location company Branch/division/subsidiary of a company Cooperative Service organization Education/Government Utility Other (Please specify): 16. What is your primary product or service? 17. Total number of employees? 10 or less
Branch/division/subsidiary of a company Cooperative Service organization Education/Government Utility Other (Please specify): 16. What is your primary product or service? 17. Total number of employees? 19. Total number of employees?
Branch/division/subsidiary of a company Cooperative Service organization Education/Government Utility Other (Please specify): 16. What is your primary product or service? 17. Total number of employees? 19. Total number of employees?
Cooperative Service organization Education/Government Utility Other (Please specify): 16. What is your primary product or service? 17. Total number of employees? 19. Total number of employees?
Education/Government Utility Other (Please specify): 16. What is your primary product or service? 17. Total number of employees? 19. Total number of employees?
Other (Please specify): 16. What is your primary product or service? 17. Total number of employees? ——————————————————————————————————
16. What is your primary product or service?17. Total number of employees?10 or less
17. Total number of employees? ——————————————————————————————————
17. Total number of employees? ——————————————————————————————————
10 or less
10 or less
10 or less
21 to 50
51 to 100
———— Over 100
Any additional comments you feel would be helpful are welcome:









Do Not Write On This Sheet

Please be objective and fair in your responses. Omit irrelevant items. Thank you for your cooperation.

I.	STUDENT	SELF-EVALUATION

1.	The amount of work I did for			
	course was	very great	12345	quite small
2.	The quality of my work for			
	this course was	excellent	12345	poor
3.	My contribution to the class			
	as a whole was	excellent	12345	poor
4.	In my career the subject matter,			
	methods, or skills learned			
	will be	very useful	12345	useless

II. INSTRUCTOR

5.	Knowledge of the subject							
	was	current	1	2	3	4	5	outdated
6.	Expressed concepts clearly	always	1	2	3	4	5	never
7.	Use of technical language							
	was	appropriate	1	2	3	4	5	inappropriate
8.	Speaking ability (enunciation,							
	volume, etc.) was	excellent	1	2	3	4	5	poor
9.	The treatment of students							•
	was	courteous	1	2	3	4	5	discourteous
10.	Was able to help students							
	solve difficulties	always	1	2	3	4	5	never
11.	Was open to differences of							
	opinion	encouragement	1	2	3	4	5	intolerance
12.	Was available to the students							
	for consultation	always	1	2	3	4	5	never
13.	Was one I felt I could go to							
	for help	always	1	2	3	4	5	never

III. ORGANIZATION OF CLASSROOM PROCEEDINGS

URGE	ANIZATION OF CLASSICON PROCEEDINGS							
14.	The instructor was well prepared	always	1	2	3	4	5	never
15.	The basic concepts were							
	logically developed	always	1	2	3	4	5	never
16.	The class was	too teacher-						too student-
		dominated	1	2	3	4	5	dominated
17.	The activities were	stimulating	1	2	3	4	5	boring
18.	Instructional activities							
	were varied	always	1	2	3	4	5	never
19.	The instructor presented	·						
	the material	too quickly	1	2	3	4	5	too slowly
20.	The course was what I thought	- ,						
	it would be from the description							
	in the brochure and catalog	excellent	1	2	3	4	5	poor





Course Evaluation Inventory Fage 2

IV.	REQUIREMENTS							
	21. The text, with respect to course objectives, was	relevant						irrelevant
	materials were useful	alway s	1	2	3	4	5	never
	23. Assignments helped me complete the goals of the course	always	1	2	3	4	5	never
	was							too small busy work
٧.	EVALUATION							
	26. Sufficient notice was given for due dates	always	1	2	3	4	5	never
	27. A course syllabi containing grading criteria was given to me. 28. The instructor graded	at the start	1	2	3	4	5	never
	fairly	always	1	2	3	4	5	never
	29. The return of projects, papers, and exams was	prompt	1	2	3	4	5	delayed
VI.	CONTENT							
	30. The subject matter was	up-to-date						outdated
	equipment in good condition							never to few
•	32. Materials and supplies were						5	
	34. Lab projects were designed to accomplish course goals		1	2	3	4	5	never
PLRA	ASK WRITE YOUR RESPONSES TO THE QUESTIONS	BELOW ON A SE	PA	RA'	T	S	HK	T OF PAPER
VII.	. QUESTIONS							
	1. If I were to teach this course I wo 2. If I were to teach this course I wo 3. What suggestions can you give us th 4. What suggestions can you give us th	uld include le at will improv	88 e	у о	f ur	P	 rog	ram



Please complete and return this card	in the enclosed business reply envelope to the MTI Placement Office \$\frac{1}{2}\$. 2-0042, Ext. 156 when you have the required information \$\frac{1}{2}\$.
Nove Addrose	Date Date
Home Phone ()	Year of Graduation Department
	nt. (please describe What you are looking for)
Please send me a job listing.	I am not currently seeking employments [II] Lam returning to schools
The state of the s	be below). [] [have a job. (please describe below) [] []
Job Title	Salary Per: Hour? Year
	Bus, Phone ()
Business Address.	
Supervisor's Name/Title	
Other Comments	Thank you for your assistance and Good Luckill
[1] 在1995年 1995年 1	are the state of t



ERIC Full Text Provided by ERIC

Mitchell Technical Institute Self-Study Survey

Please complete this survey by circling the most appropriate response.

1.	Are you aware of the programs/majors offered at Mitchell Technical Institute (MTI)?					YES		NO		
2.	Have you ever attended any class (daytime or evening) at MTI?						YES		NO	
3.	Have you been inside the MTI facility within the last four years?					YES		NO		
4.	Do you recognize a ne	you recognize a need for technical education?					YES		NO	
5.	How do you feel the MTI staff has affected the Mitchell community?									
	POSITIVELY	NEGATIVELY		DON'T KNOW						
6.	How do you feel the MTI student body has affected the Mi				munity?					
	POSITIVELY	NEGATIVE	LY	DON'T K	.NOW					
7.	How would you characterize MTI's contribution to the Mitchell economy?									
	SUBSTANTIAL	SIGNIFICA	NT	INSIGNIFICANT			DON'T	KNOW		
8.	In your experience M'	ΓI facilities are:								•
	EXCELLENT	GOOD	ADEQUATE	INAD	EQUAT	E	DO	N'T KNOV	v	
9.	Have you ever employ	ed an MTI graduate	?	YES NO				DON'T KNOW		
10.	If yes, was it a positive experience?			YES		NO				
11.	Have you ever worked	Have you ever worked with an MTI graduate?		YES NO		NO		DON'T KNOW		
12.	If yes, was it a postitive	it a postitive experience?		YES NO		NO				
13.	Do you feel the programs/majors offered at MTI are in tune with the demands of business/industry?					YES		NO		
14.	Would you like to see more credit-granting night courses of			ffered by M	ATI?	YES		NO		
15.	Would you like to see more community education night courses offered by MTI? YES NO									
16.	In your opinion, employment opportunities for a technical graduate are:					EXCEL	LENT	GOOD	FAIR	POOR
17.	In your opinion, employment opportunities for a college graduate are:				EXCEL	LENT	GOOD	FAIR	POOR	
18.	Would you recommend MTI for higher education?					YES		NO		
19.	Indicate the highest le	vel of education you	have completed	: 8 15	9 16	10 17	11 18	12 19+	13 14	
20.	Where have you learned what you know about MTI? (Circle all that apply)									
	NEWSPAPER	RADIO	TELEVI	SION		MAGAZINE W			WORD-0	OF-MOUTH
	BROCHURE/FLIER PERSONAL EXPERIENCE					OTHER				





Mitchell Technical Institute Self-Study Survey

Please complete this survey by circling the most appropriate response.

1.	Are you aware of the programs/majors offered at Mitchell Technical Institute (MTI)?						YES		NO	
2.	Have you ever attended any class (daytime or evening) at MTI?						YES		NO	
3.	Have you been inside the MTI facility within the last four years?						YES		NO	
4.	Do you recognize a need for technical education?					YES		NO		
5	How do you feel the MTI staff has affected the Mitchell community?									
	POSITIVELY	NEGATIVELY			r know					
6.	How do you feel the MTI student body has affected the Mitchell community?									
	POSITIVELY	OSITIVELY NEGATIVELY DON"			r know	ب م				
7.	How would you characte	rize MTI's contri	bution to the Mit	chell ec	onomy?					
	SUBSTANTIAL SIGNIFICANT IN			INSIG	NIFICANT	ICANT DON'T KNOW				
8.	In your experience MTI	facilities are:								
	EXCELLENT	GOOD	ADEQUATE	IN.	ADEQUAT	E	DO	N'T KNO	W	
9.	Have you ever employed	an MTI graduate	:?	YES		NO		DON'T KNOW		
10.	If yes, was it a positive e	xperience?		YES		NO				
11.	Have you ever worked with an MTI graduate?			YES		NO DON'T K			KNOW	
12.	If yes, was it a postitive experience?			YES		NO				
13.	Do you feel the programs/majors offered at MTI are in tune with the demands Y of business/industry?					YES		NO		
14.	Would you like to see more credit-granting night courses offered by MTI?					YES		NO		
15.	Would you like to see more community education night courses offered by MTI? YES NO									
16.	In your opinion, employment opportunities for a technical graduate are:					EXCEL	LENT	GOOD	FAIR	POOR
17.	In your opinion, employment opportunities for a college graduate are:					EXCEL	LENT	GOOD	FAIR	POOR
18.	Would you recommend MTI for higher education?					YES		NO		
19.	Indicate the highest level of education you have completed			l: 8 1:		10 17	11 18	12 19+	13 14	
20.	Where have you learned what you know about MTI? (Circle all that apply)									
	NEWSPAPER RADIO TELEVISION					MAGA	MAGAZINE WO			DF-MOUTH
	BROCHURE/FLIER PERSONAL EXPERIENCE				ОТНЕ	OTHER				







Suite 300 Box 7801 Raleigh, NC 27695-7801 (919) 515-6289

North Carolina State University

College of Education and Psychology Department of Adult and Community College Education Joseph D. Moore Distinguished Professorship



March 9, 1994

Ms. Tina Bennett Mitchell Vocational-Technical Institute 821 N. Capital Mitchell, SD 57301

Dear Ms. Bennett:

Thank you for your call yesterday. There are two options I would like to offer you regarding the use of the Personal Assessment of the College Environment (PACE) instrument at your college.

Option 1: We will send you a model PACE questionnaire. You discuss it on your campus and give us input so that it can be customized to provide the most effective results for your college. We will design the final survey instrument; however, it would be administered and analyzed into report form within your administration. The one-time site use fee for the PACE instrument would be \$500.00.

Option 2: Again, we will design the PACE survey instrument with your input. However, we will analyze data, write the report, and return it to you. The cost for this treatment is \$1,000.00.

I have enclosed a sample PACE instrument. Should you select either option, you could begin the review process at your institute.

We look forward to your consideration and response in the near future.

Sincerely yours,

Ann Doty

George A. Baker III

Joseph D. Moore Distinguished Professor

of Community College Leadership

GAB: jsd

Enc.





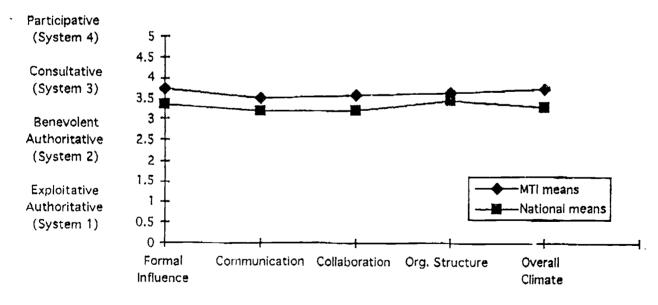
Personal Assessment of the College Environment ∞PACE∞

Report on National Norms for the Institutional Effectiveness Model for Mitchell Technical Institute

by George A. Baker, III, North Carolina State University
June 14, 1994

The figure below depicts how norms from the 1994 PACE survey from Mitchell Technical Institute compare with national norms generated from other institutions that have participated in similar climate studies (n = 50). The ratings from MTI on all of the climate factors are higher than the national averages, and place solidly in the "consultative" climate as described by Likert (1967). His research found that the participative group approach, which he called System 4, generally produced better results in terms of productivity, job satisfaction, communication, and overall organizational climate. System 4 is considered as a climate to be sought as opposed to existing naturally in the environment. Of the more than 50 studies completed, no organization has been found to have achieved a System 4 environment, except in aspects of some categories, and with certain categories of employees.

Information for the Student Focus and Work Design climate factors is not available because that is still insufficient data to be able to make comparisons nationwide on these two new factors. When available, this information will be forwarded.



MTI means National means	Formal Influence 3.73 3.35	Communication 3.51 3.19	Collaboration 3.6 3.2	Org. Structure 3.66 3.47	Overall Climate 3.73 3.31
Difference	+0.38	+0.32	+0.40	+().19	+0.42



