

DOCUMENT RESUME

ED 142 557

SP 011 392

AUTHOR Roth, Robert A.  
TITLE A Survey Instrument to Determine the Status of  
Competency-Based Teacher Education in a Particular  
State.  
INSTITUTION Michigan State Dept. of Education, Lansing.  
PUB DATE Jul 74  
NOTE 10p.  
EDRS PRICE MF-\$0.83 HC-\$1.67 Plus Postage.  
DESCRIPTORS Instrumentation; \*Performance Based Teacher  
Education; \*Preservice Education; \*Questionnaires;  
Schools of Education; State Departments of Education;  
\*Teacher Education; \*Teacher Programs  
IDENTIFIERS Michigan

ABSTRACT

This questionnaire was designed for state education personnel who wish to ascertain the number and nature of competency-based teacher education programs in their state. The document in its present form has been field tested in two states in which surveys were conducted using preliminary versions of this form. The form may be modified to obtain information suited to the needs of other users. The form is flexible enough that sections may be removed or inserted as required. (JD)

\*\*\*\*\*  
\* Documents acquired by ERIC include many informal unpublished \*  
\* materials not available from other sources. ERIC makes every effort \*  
\* to obtain the best copy available. Nevertheless, items of marginal \*  
\* reproducibility are often encountered and this affects the quality \*  
\* of the microfiche and hardcopy reproductions ERIC makes available \*  
\* via the ERIC Document Reproduction Service (EDRS). EDRS is not \*  
\* responsible for the quality of the original document. Reproductions \*  
\* supplied by EDRS are the best that can be made from the original. \*  
\*\*\*\*\*

ED142557

*Faint, illegible text at the top right of the page.*

A SURVEY INSTRUMENT TO DETERMINE THE STATUS OF  
COMPETENCY-BASED TEACHER EDUCATION IN A PARTICULAR STATE

*Handwritten notes in the right margin:*  
Call Mr. [unclear]  
[unclear] [unclear]  
[unclear] [unclear]

U.S. DEPARTMENT OF HEALTH,  
EDUCATION & WELFARE  
NATIONAL INSTITUTE OF  
EDUCATION

THIS INSTRUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATOR. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT THE NATIONAL INSTITUTE OF EDUCATION.

Robert A. Roth  
Michigan Department of Education  
July 1974

## A Survey Instrument to Determine the Status of Competency-Based Teacher Education in a Particular State

This survey was designed for state education personnel who wish to ascertain the number and nature of competency-based teacher education programs in their state. The document may be used by any individual in need of such information and can be modified to obtain more specific details on aspects of CBTE programs of interest to the individual conducting the survey. Data is also collected on future plans of the institutions surveyed.

The initial definition was purposely written in broad terms to encourage programs to provide further information. A precise or narrow definition might exclude some programs from responding, and the main purpose of the survey is to acquire data on the nature of the programs which have elements of the competency-based approach. In addition, there is no consensus on a definition of competency-based teacher education at this time. Those conducting surveys may wish to insert their own definition so as to obtain data on specific kinds of CBTE programs.

The document in its present form has been field tested in two states in which surveys were conducted using preliminary versions of this form (New Jersey, Michigan). An individual may, however, modify the form to obtain information suited to his purposes. For example, more information may be required on module development such as field testing time, number of student attempts allowed per module, etc. The survey form is flexible enough that one may remove or insert sections as required.

CBTE SURVEY

Respondent

Name: \_\_\_\_\_

Title: \_\_\_\_\_

College: \_\_\_\_\_

Department: \_\_\_\_\_

Do you wish to receive a copy of the results of the survey?

yes       no

Please return by \_\_\_\_\_ to:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Thank you!

## CBTE SURVEY

Competency-based teacher education (CBTE) can be briefly defined as follows:

Competencies to be demonstrated are explicitly stated and made public in advance; learning activities to facilitate student's achievement of competencies are developed; criteria for assessing competencies are consistent with specified competencies, are explicit, and made public in advance; and performance is the primary source of evidence.

Please answer either area A or B only.

A. We do not have any CBTE programs at this time. \_\_\_\_\_

1. We are, however, interested in and exploring the concept.

yes \_\_\_\_\_ no \_\_\_\_\_

2. We are planning to implement CBTE on a trial basis within the next \_\_\_\_\_ years, in the following areas:

Elementary Education: yes \_\_\_\_\_ no \_\_\_\_\_

Secondary Education: (please list)

Graduate program (s): (please list)

Other:

If you checked A, survey is completed, stop here.

B. We do have some CBTE programs \_\_\_\_\_

If you checked B, please continue with survey.

The following characteristics apply to the program(s):\*

Check if Applies  
to your program

If applies to program  
does it apply only  
to the student  
teaching experience

		yes	no
	Competencies (Knowledge, skills, behaviors) to be demonstrated by the student are		
_____	1) derived from explicit roles,	_____	_____
_____	2) stated so as to make possible assessment of a student's behavior in relation to specific competencies,	_____	_____
_____	3) made public in advance	_____	_____
	Program competencies are based on		
_____	4) knowledge criteria (assess cognitive understandings)	_____	_____
_____	5) performance criteria (assess teaching behaviors)	_____	_____
_____	6) product criteria (assess effectiveness in terms of pupil growth)	_____	_____
	Criteria to be employed in assessing competencies are		
_____	7) based upon, and in harmony with specified competencies	_____	_____
_____	8) explicit in stating expected levels of mastery under specified conditions	_____	_____
_____	9) made public in advance	_____	_____

\*Derived from Stanley Elam, PBTE, What is the State of the Art? AACTE, 1971.

Assessment of the student's competency:

- \_\_\_\_\_ 10) uses his performance as the primary source of evidence,
- \_\_\_\_\_ 11) takes into account evidence of the student's knowledge relevant to planning for, analyzing, interpreting, or evaluating situations or behaviors,
- \_\_\_\_\_ 12) strives for objectivity.
- \_\_\_\_\_ 13) The student's rate of progress through the entire teacher education program is determined by demonstrated competency rather than by time or course completion.
- \_\_\_\_\_ 14) The instructional program is intended to facilitate the development and evaluation of the student's achievement of competencies specified.
- \_\_\_\_\_ 15) Modules have been developed (modules are learning activities which specify objectives, prerequisites, pre-assessment, learning activities, post-assessment techniques and standards).
- \_\_\_\_\_ 16) How many modules have been developed? \_\_\_\_\_
- \_\_\_\_\_ 17) Instruction is individualized and personalized, real choices among means to achieve objectives are made available to the individual. (e.g. class attendance not mandatory, other options available).
- \_\_\_\_\_ 18) The emphasis is on exit, not on entrance requirements.
- \_\_\_\_\_ 19) The student is held accountable for performance, completing the preparation program when, and only when he demonstrates the competencies
- \_\_\_\_\_ 20) The program is field centered prior to student teaching.
- \_\_\_\_\_ 21) A theoretical or research base for the curriculum has been developed and can be identified.

22) In what areas do you have CBTE programs?

	A	B %	C	D	E	F	G	H
a. Elementary								
b. Secondary (list)								
a. _____								
b. _____								
c. _____								
d. _____								
e. _____								
c. Graduate (list field)								
a. _____								
b. _____								
c. _____								
d. Other								

Key

- A. # of students
- B. Percentage of all teacher education students in this area that are in CBTE programs
- C. Year of operation
- D. Length of CBTE program (2 semesters, etc.)
- E. # of students graduated to date
- F. # of faculty in CBTE in this area (indicate full-time, f.t., part-time, p.t.)
- G. When do students enter program (junior, senior, etc.)?
- H. Certificate issued (provisional, continuing)

23) Student entry into CBTE program required? \_\_\_\_\_

24) Total number of faculty involved? \_\_\_\_\_

25) Total number of students involved? \_\_\_\_\_

26) Number of schools cooperating in program? \_\_\_\_\_

27) Does program operate on special funding, such as Teacher Corps, etc? yes \_\_\_\_\_ no \_\_\_\_\_ source:



- 28) Reaction to your CBTE program: positive \_\_\_\_\_ negative \_\_\_\_\_  
comments:
- 29) Do you plan to expand your program? yes \_\_\_\_\_ no \_\_\_\_\_  
explain:
- 30) If there are any innovative or significant elements in the school-  
college relationship briefly describe:
- 31) Is program evaluation being planned or in progress? \_\_\_\_\_
- 32) How do you evaluate your program?
- 33) Is there a competency-based inservice (school) component  
in your program? yes \_\_\_\_\_ no \_\_\_\_\_
- 34) If yes in 33, is the primary purpose to train teachers to work  
with CBTE students \_\_\_\_\_ or for improvement of their  
own competencies \_\_\_\_\_?
- 35) Is there a program (formal or informal) for college faculty  
CBTE training? yes \_\_\_\_\_ no \_\_\_\_\_
- 36) What type of grading system do you use (pass-fail, letter grades)?
- 37) Please describe any research efforts in areas such as  
competency validation or program effectiveness not  
explained in 32.
- 38) Please provide any information on costs, including develop-  
ment and management.

Suggestions for improving the survey:

Please provide a brief description of your program suitable for state dissemination, including items such as history, number of students and areas, significant problems, (in initiating or operating) strengths or areas of promise, future directions, etc.