#### DOCUMENT RESUME

ED 232 331

EC 152 610

AUTHOR

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TITLE

Kansas Survey regarding Attrition of Special Education Personnel. Kansas Regent Institutions

Special Project. Summary Report.

INSTITUTION SPONS AGENCY Kansas State Board of Regents, Topeka.

Office of Special Education and Rehabilitative Services (ED), Washington, DC. Div. of Personnel

Preparation.

PUB DATE

May 82

NOTE -PUB TYPE

22p.; Parts of the document have small print.

Reports - Research/Technical (143) --

Tests/Evaluation Instruments (160)

EDRS PRICE DESCRIPTORS

MF01/PC01 Plus Postage.

\*Administrator Attitudes; Competence; Higher Education; \*Interprofessional Relationship; Job

Satisfaction; \*Parent Teacher Cooperation; Self Evaluation (Individuals); \*Skill Analysis; \*Special

Education Teachers; Teacher Attitudes; Teacher Burnout; Teacher Education; \*Teacher Persistence;

Teamwork

IDENTIFIERS

\*Kansas

#### **ABSTRACT**

Results of a 1982 survey to assess competencies that were developed for special education teachers in Kansas are presented. The 61 competencies covered the role of special education personnel with regular educators and the involvement of parents in the special education process. The objective of the competency-development project was to reduce the high attrition rate of special educators by improving preservice teacher education. Surveys were completed by 443 special education teachers and 57 administrators. The teachers provided three ratings/responses for each competency statement: (1) the importance of each competency to job satisfaction and effective functioning as a special educator; (2) their perception of their own strength in skill as defined in the competency statement; and (3) whether they had received any training in the competency, and the nature of the training. Administrators rated the importance of the competency and the degree to which they perceived teachers to possess each competency. They also indicated whether they thought their staff had received preservice or inservice training related to each competency. Additional information on teacher characteristics, background, and teacher settings was obtained. (SEW)

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# KANSAS REGENT INSTITUTIONS SPECIAL PROJECT

#### SUMMARY REPORT

KANSAS SURVEY REGARDING ATTRITION OF SPECIAL EDUCATION PERSONNEL

May, 1982

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This report was performed pursuant to a Grant from the Division of Personnel Preparation, Program of Special Education and Rehabilitative Services, U.S. Department of Education. However, opinions expressed herein do not necessarily reflect the position or policy of the U.S. Department of Education, and no official endorsement by the U.S. Department of Education should be inferred.

#### INTRODUCTION

The Kansas Regent Institutions Special Project is a collaborative effort of the six universities governed by the Kansas Board of Regents to provide preservice intervention for improving the retention of special education personnel. The project is funded by the Division of Personnel Preparation, Program of Special Education, U.S. Department of Education.

The problem of attrition of special education teachers in Kansas is a serious factor as is demonstrated in the number of special education vacancies which exist each year. Almost one half of those are replacement vacancies caused by personnel leaving a position. The Project is based on the premise that by improving higher education curriculum in several key areas the high attrition rate of special educators can be reduced.

Based on existing research, sixty-one competencies were developed in the areas of: 1) the role of special education personnel with regular educators; and 2) involving parents more effectively in the special education process. A committee composed of representatives from local special education administrators, local inservice specialists, Kansas State Department of Education, Kansas-National Education Association and project staff developed the competencies.

A state-wide survey was conducted in January of 1982 to accurately determine how Kansas special education administrators and special education teachers perceive the importance of the competencies in reducing attrition, the degree to which Kansas teachers are perceived to possess the skills defined in the competencies and whether the teachers have received either pre- or inservice training related to the competencies.

A summary report of the results of this study follows. These results will be considered by the Project Advisory Board and special education faculty at each of the universities in order to make specific recommendations regarding curriculum revision.

#### PROCEDURE

A randomized, stratified sample of special education teachers and all special education administrators in Kansas were surveyed to establish a data base regarding professional competencies within the special education field which teachers and administrators consider to be critical to the reduction of attrition among special education personnel.

One thousand of the 2,700 special education teachers in Kansas were randomly selected to be included in the study. Teachers from each administrative unit in the state were included with the group stratified according to the categorical area in which the person is currently teaching. The surveys were given to the Director of Special Education of each administrative unit for distribution. Out of 973 surveys which were distribued, 443 were completed and returned, making the overall return rate 46.5%.

Ninety-five surveys were distributed to special education administrators. Fifty-seven surveys were completed by administrators and analyzed making the return rate 60%.

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Special education teachers were asked to give three ratings for each competency statement (See Appendix for a copy of the instrument). First they considered how important they felt each competency was to job satisfaction and effective functioning as a special educator. Next they were asked to rate their perception of their own strength in skill as defined in the competency statement. Third they were asked to identify whether they had received any training in that competency and whether the training was received in college coursework or inservice training such as conventions, seminars, or workshops sponsored by the state or local education agency.

Special education administrators were also asked to give three ratings for each competency statement. They rated the importance and the degree to which they perceived teachers to possess each competency. They also were asked to indicate whether they thought their staff had received preor inservice training related to each competency.

The response scale for the importance and skill ratings was as follows:

# IMPORTANCE SKILL

1 - High importance 1 - High degree of skill

2 - Some importance 2 - Some skill

3 - Limited importance 3 - Limited skill

4 - No importance \* 4 - No skill .

The response mode for the training was a  $(\checkmark)$  or (x) to any of the following which would apply to the respondent:

College - Check this column if in your college coursework you received training directly related to developing the competency described.

Inservice - Check this column if during conventions, seminars, or special state or school sponsored workshops you attended you received training directly related to developing the competency described.

None - Check this category if you have had NO college coursework or inservice experience that has covered the skill described in the competency statement.

The sixty-one competencies were grouped into ten general topic areas. At the end of the survey, each respondent was also instructed to prioritize the ten topics with a ranking of 1-10 in relationship to their affect or contribution to teacher attrition (10-most affecting or contributing; 1-least affecting or contributing).

Demographic and descriptive information asked of each of the teacher respondents included the personal characteristics of: sex; age range; highest academic degree; total years teaching experience; special education certification level; university at which the majority of special education coursework was completed; AND setting information of: Grade levels currently teaching; administrative arrangement; paraprofessional available; type(s) of student(s) services provided for; and size of district.



Analysis of the data collected in the study speaks to several questions concerning the relationship of the professional competencies to the reduction of attrition among special educators.

- What topic areas (i.e., communicating with parents, organizing the learning environment, etc.) do special education teachers feel are most important to attrition and do they report receiving training?
- 2) How do special education teachers in the various categorical areas and administrators rank the importance of each topic area in contributing to attrition?
- 3) Are there competencies in which special education teachers feel less skilled but rate as important in contributing to attrition and have they received training related to these competencies?
- Are there competencies in which special education administrators feel special education teachers are less skilled but rate as important in contributing to attrition?
- 5) Is there agreement between special education teachers and special education administrators regarding the degree to which special education teachers possess skill in a competency?
- 6) Is there a difference between urban and rural teacher respondents regarding their ratings of the importance and degree of skill in the competencies.

One of the goals of the study was to determine which competencies need to receive greater emphasis in preservice training programs. Questions 3-6 above especially help to identify these competencies.

A combination of descriptive statistics and comparative statistics (t-Test) were used in the analysis of data. A .001 level of significance was used for all analyses. Results and data for the study will be presented through addressing each of the above questions.

## Question #1:

# WHAT TOPIC AREAS DO SPECIAL EDUCATION TEACHERS FEEL ARE MOST IMPORTANT TO ATTRITION AND DO THEY REPORT RECEIVING TRAINING?

The sixty-one competencies were grouped into ten topic areas for special education teachers to prioritize according to their effect or contribution to teacher attrition. A score of "10" was assigned to the topic area which most effects or contributes to attrition. A score of "1" was assigned to the topic area which least effects or contributes to attrition.

Table 1 is the overall topic area ranking of the teacher respondents from all categorical areas listed from most important or contributing to attrition (10), to least important (1). The final columns show the percent of responses regarding having received or not received training.

TABLE 1

Total Special Education Teacher Ranking and Training

Topic Area	Training	No Training
#10 - Assisting Regular Educators with Instruction of Special Education Students	73.10%	26.90%
#9 - Consultation/Problem Solving with Regular Educators	47.47%	52.33%
#8 - Mechanics of Communicating with Regular Educators	60.43	39.57%
#7 - Communicating with Parents	66.46%	33.54%
#6 - Individualizing Instruction for Learners	85.66	14.34%
#5 - Preparing/Delivering Inservice Training with Regular Educators	60.00%	40.00%
#4 - Involving Parents in the IEP Process	69.83%	30.17%
#3 - Organizing the Learning Environment	70.19%	29.81%
#2 - Providing Feedback.to Parents	59.71%	40.29%
#1 - Assisting Parents in Locating Community Resources	36.82	63.18%

Having received no training is reported by over 50% of respondents for the second rapked topic area, consultation and problem solving with parents. In the third ranked area, mechanics of communicating with regular educators, almost 40% of the teachers indicated having received no training.



# Question #2:

HOW DO SPECIAL EDUCATION TEACHERS IN THE VARIOUS CATEGORICAL AREAS, AND ADMINISTRATORS, RANK THE IMPORTANCE OF EACH TOPIC AREA IN CONTRIBUTING TO ATTRITION?

Table 2 represents how each categorical area of special education teachers ranked the ten topics. The number (#) of the topic area reflects the overall ranking assigned as shown in Table 1. Table 2 then displays the number of respondents, their categorical area, and the ranking that group assigned the topic areas importance to attrition.

TABLE 2

Topic Area Ranking by Categorical Area

					•		·				
Re	spondent Group		-	. •	Top	oic Ar	ea Rani	king			
#	Categorical Area	<u>#10</u>	<u>#9</u> ,	<u>#8</u>	<u>#7</u>	#6	#5	#4	#3	#2	<u>#1</u> °
(74)	EMR	9	10	.8	4	6	2	7	*5	. 3	1.
(24)	TMR	8	. 9	10	7	6	3	, 2 ·	. 1	4	5
(18)	SMH	5	6	2	8	10	- 4	7	9	3	1
(63)	Gifted	8 .	10	9	2	5	· , 7	4	<b>6</b> .	3	1
(07)	Physically Impaired	9 .	.8	. 7	3	2	10	5	· , 1 == *	4	· 6
(08)	Hearing Impaíred	10 ,	5	4	). 9\	8	2 °	6	7	<b>3</b>	1
(72)	Interrelated	8	9	10	5 <sup>\</sup>	3	7	6	4	1	2
(02)	Visually Impaired	10	1	- \. °5	7	4	<b>'2</b>	9	<b>3</b>	6	8
(128)	LD	9	10.	.8	6	<b>5</b> ·	7	2	4	3	3
(57)	ED (PSA)	10	8	.9	6	5	· 7,	٠2	4	3	1
(57)	Administrators	. 8	10 (	9	3	5	6	4	7	1	2
-											

TOTAL - 510

Three topic areas were consistently ranked the highest in contributing to attrition by administrators and all categorical areas with the exception of the teachers of the severely/multiply handicapped and the hearing impaired. The three topic areas are:

- a) Assisting regular educators with instruction of special education students
- b) Consultation/problem solving with regular educators
- c) Mechanics of communicating with regular educators

# Question #3:

ARE THERE COMPETENCIES IN WHICH SPECIAL EDUCATION TEACHERS FEEL LESS SKILLED BUT RATE AS BEING IMPORTANT IN CONTRIBUTING TO ATTRITION AND HAVE THEY RECEIVED TRAINING RELATED TO THESE COMPETENCIES?

Table 3 first lists the ten competencies which show the greatest statistically significant (.001) difference between importance and skill (i.e., highly important/lower skill). The next ten competencies listed also rate importance significantly higher than skill, though the difference is not as great as in the first ten competencies. The last three competencies listed show closer agreement in the ratings of importance and skill.

The percent of respondents who indicated having received training in the competency are listed by: having received training only in college; only in inservice; having received no training; and having received training in both college and inservice.

TABLE 3
Special Education Teacher Rating of
Skill/Importance and Training Received

1	•		-	•		
Competency Statement	t-value	. <u>p</u>	College I	nservice	None	Both
Eliciting responses from parents	10.89	.000	39.81%	5.45%	39.34%	12.56%
Problem solving (conflict resolution) with parents	10.49	.000	37.20%	7.821	39.10%	13.27%
Able to assist in the identi- fication and adaptation of innovative methods and/or materials for programs for				•	•	
exceptional children within regular education	. 9.76	.000	41.47%	9.48%	27.49%	19.43%°
Able to implement various techniques for identifying effective methods of instruction	9.35	.000	55.92	6.40%	13.27	22.51%
Assist parents in locating community resources	9.33°	.000	20.85%	12.32	55.69%	8.77%
Able to anticipate possible instructional problems in advance and adapt accordingly.	9.19	.000	37.44%	5.92%	42.89%	11.61%
Able to help teachers develop problem solving skills	9.13	.000	28.44%	10.19%	47;87%	11.374
Assist parents in using community resources	9.10	.000	20.14%	10.43%	60.191	7.11%
Assist parents in locating peer-type advocacy resources	8.99	.000	18.01	8.53	63.98%	6.40%

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	-						
Competency Statement	t-value	<u>p</u>	College	Inservic	e None	Both	•
Able to determine objective	,				,	•	
criteria, evaluation procedures,		• •	-		:		
and data collection needs to				->			
measure learner progress	8.83ء	.000	.57.35%	8.29%	8.06%	24.88%	
			•		4,444	24.000	
		100		4 .		7.	
		.•		7			
Demonstrate knowledge and			• •				
understanding of the realities		*		•			
of parental attitudes and reactions			•				
to having an exceptional child	8.82	.000	45.73%	5.92%	21 200	14-170	
and the state of t	0.02	.000	.43.734	3.924	31.40*	15.17%	
Establish methods for parent							
follow-up of instructional	c						
programs where appropriate	8.67	.000	31.52%	10.19%	45.50%	10.19%	
						· .	
Abbe to assist in the develop-							
ment of instructional programs	•		•	•		•	
for exceptional children with	0.66					•	,
regular education	8.66	.000	38.15%	9.95%	31.52%	18.01%	
Assist parents in evaluating				\ \			
peer-type advocacy resources	8.50	.000	14,93%	8.06%	68.72%	5.45%	
	0.50	.000	14.554		00.724	3.43%	
Develop with parents methods				1			
for them to use in evaluating					•		
their child's progress	8.43	.000	27.01%	6.16%	54.50%	9.00%	
Able to determine the specific	,		. ,				
education and related services needed based on the learner			•				
goals and objectives	9 40	.000	56.16%	. 7 000			
yours and objectives	8.40	- 000	20.104		10.66	24.64%	•
Knowledge of the current		•					
literature on instructional	• •	•		•	•	.•	
practices for exceptional		•					
children within regular education -	8.33	.000	40.76%	12.32%	25.59%	19.43%	
				ಚ			
Able to analyze a teacher's			•	· .			
situation as a basis for deter-			,		•		
mining consultant needs	8.25	.000	23.22%	9.72%	56.87%	7.82%	
Effectively communicate with	•						
parents the educational needs		:	٦		•		
of their child and the program	,			ū			
being provided	<b>8.1</b> 3	.000	41.71%	9.95%	26.78	19.67%	
· · · · · · · · · · · · · · · ·	•			\			
Demonstrate knowledge and under-		•		\ \			
standing of the importance to		٠.	•				
improved learning when parents	:			•	·	er 🔻 🔻 🔻 🖟	
are involved in working with	0.10	000	in in-				
exceptional children	8.12	•000	40.28%	4.74%	36.97	14.69	۲.

Competency Statement	t-value p	College	Inservice None Both
Able to understand and critically		· · · · · · · · · · · · · · · · · · ·	
evaluate the potential of	0.		
different classroom organization	*	•	
models for self-contained, resource,	r i a	, , , , , , , , , , , , , , , , , , ,	
itinerant, and regular education classrooms	2:78 :006	55.69%	8.06% 22.51% 12,80%
Able to plan a training program for other educational personnel		1	L. T. C.
on all aspects of the IEP process	2.13 .034	27.49%	23.931 31.041 16.111
Able to plan training programs concerned with the identification and use of data collection			
techniques and instruments	1.87 .062	40.28	8.29 36.971 11.378

Special education teacher respondents rated all 61 competencies as important or highly important. The mean rating for importance was consistently higher than the mean rating for skill. In only the three competencies displayed above was no statistically significant (.001) difference found in the rating of importance and skill.

# Question #4:

ARE THERE COMPETENCIES IN WHICH SPECIAL EDUCATION ADMINISTRATORS FEEL THEIR SPECIAL EDUCATION TEACHERS ARE LESS SKILLED BUT RATE AS IMPORTANT IN CONTRIBUTING TO ATTRITION?

Special education administrator respondents also rated the 61 competencies as important or very important, and consistently rated tracher skill lower than they rated competency importance. Table 4 lists the nine competencies which show the greatest statistically significant difference between importance and skill. The next ten competencies listed also rate importance significantly higher than skill, though the difference is not as great as in the first nine competencies. The last seven competencies listed show the closest agreement in ratings between importance and skill.

# TABLE 4

# Administrator Rating of Special Education Teacher Skill/Importance

Competency Statement	t-vaÎue	p
Able to effectively transmit information to school personnel (regular classroom teachers,		<b>I</b>
administrators) through various communication modes (e.g., verbal) written)	8.45	.000
		**
Able to help teachers develop problem solving skills	7.99	.000
Active listening	7.90	000
Effectively communicate with parents the educational needs of their child and the program being provided	7.80	.000
Able to determine objective critera, evaluation procedures, and data collection needs to measure		
learner progress	. 7.61	.000
Problem solving (conflict resolution) with parents	7.47	•000
Able to assist in the development of instructional programs for exceptional children within regular		
educators	7.37	••000
Attending to what parents communicate	7.25.	• 000
Able to assist in the development of classroom management techniques for exceptional children		
within regular education	7.00	.060

Competency Statement	t-value	р
Able to implement various techniques for identifying effective methods of instruction	6.96	.000
Able to identify and assist personnel skilled to assume specific roles in the instructional program	6.71	.000
Able to determine appropriaté goals and objectives based on learner characteristics	6.65	.000
Establish methods for parent follow-up of instructional programs where appropriate	6.63	.000
Able to determine the specific education and related services needed based on the learner goals and objectives	6.63	000
Eliciting responses from parents	6.50	.000
Able to analyze a teacher's situation as a basis for determining consultant needs	6.42	.000
Establish a system of frequent feedback to parents	6.40	.000
Develop with parents methods for them to use in evaluating their child's progress	6.39	.000
Involve parents with instructional or behavior management program	6.39	.000
Able to anticipate possible instructional problems in advance and adapt accordingly	6.26	.000
Able to use formal communication models to enhance effective interaction with school personnel on instructional related problems	6.26	<b>.00</b> 0
Able to demonstrate the ability to identify and arrange	e e e e e e e e e e e e e e e e e e e	•
interpersonal situations which enhance communication in large group meetings	3.43	.001
Able to demonstrate the ability to communicate to parents information on legislation which affects the education of the handicapped in Free Appropriate	•	
Public Education	3.41	.961
Assist parents in evaluating peer-type advocacy resources	3.37	.001
Able to demonstrate the ability to identify and arrange interpersonal situations which enhance communication in conferences	3.36	.001



Competency Statement	t-value	P
Assist parents in locating peer-type advocacy resources	3.28	.001
Able to demonstrate the ability to communicate to parents information on legislation which affects the education of the handicapped in Least Restrictive		
Environment	3.24	.002
Assist parents in evaluating community resources	3.20	•002

## Question #5:

IS THERE AGREEMENT BETWEEN SPECIAL EDUCATION TEACHERS AND SPECIAL EDUCATION ADMINISTRATORS REGARDING THE DEGREE TO WHICH SPECIAL EDUCATION TEACHERS POSSESS SKILL IN A COMPETENCY?

Table 5 includes the five competencies which show no significant difference (p < .001) between the teachers and administrators rating of the teachers' skill. The next eight competencies show agreement between the teachers' and the administrators' perception of skill although there is a statistically significant difference (.01) between the two. The final ten competencies displayed are those where administrators and teachers show the greatest statistically significant difference (.001) in their perception of teacher skill.

TABLE 5

Comparison of Special Education Administrator/Teacher
Rating of Competency Skill

Competency Statement	t-value	p
Assist parents in locating community resources	1.39	.165
Assist parents in locating peer-type advocacy resources	1.48	.140
Assist parents in using community resources	1.65	.099
Able to describe the different communication processes relevant to the role of consultant in a local school setting	2.36	.019
Assist parents in evaluating community resources	2.36	.019
Able to design and organize instructional activities for other educational personnel aimed at the development of specific skills requisite to various educational roles	2.65	.008
Able to analyze a teacher's situation as a basis for determining consultant needs	2.72	.007
Able to design communication procedures applicable to the role of a consultant in a local school situation	2.84	.005
Assist parents in evaluating peer-type advocacy resources	2.87	.004

Competency Statement	t-value	Þ
Develop with parents methods for them to use in evaluating their childs progress	2.96	.003
Able to demonstrate the ability to communicate to parents information on legislation which affects the education of the handicapped in Free Appropriate Public Education	2.96	•003
Able to use formal communication models to enhance effective interaction with school personnel on	to.	
instructional related problems	3.02	.003
Involve parents in making placement decisions according to LRE	3.10	.002
	•	•
Involve parents in the program evaluation process	7.00	.000
Able to demonstrate the ability to identify and arrange interpersonal situations which enhance communication in individual meetings	7.01	
	7.01	.000
Demonstrate knowledge and understanding of the		
importance to improved learning when parents are involved in working with exceptional children	7.05	.000
Able to determine the specific education and		
related services needed based on the learner goals and objectives		
	7.13	.000
Problem solving (conflict resolution) with parents	7.67	• <b>0</b> 00
Demonstrate knowledge and understanding of the realities of parental attitudes and reactions to		
having an exceptional child ,	8.02	.000
Verbal and non-verbal (written, gestures) communication	•	•
with parents	8.45	.000
Communicating feelings with parents	8.71	<b>.0</b> 00
Attending to what parents communicate	8.94	<b>.00</b> 0
Active listening	10.60	.000

### Question #6:

Is there a difference between urban and rural teacher respondents regarding their ratings of the importance and degree of skill in the competencies?

A t-Test comparing urban (> 4,000 student population) and rural (< 4000 student population) special education teacher responses for perceived importance indicated no significant differences (p<.05). The same statistical procedures yielded no difference in urban vs. rural ratings related to perceived skill in the competencies.

#### DISCUSSION

The results of this study are being presented to the Kansas Regent Institutions Special Project Advisory Board and special education faculty at all six regent institutions for a thorough consideration prior to making specific recommendations for curriculum revision in the university training programs.

A cursary analysis of the data would indicate that all respondents view the competencies as important factors to attrition and that the competencies are consistently ranked with higher importance than skill. No significant differences were found between urban or rural respondents.

General findings indicate that the competencies related to the role of special education personnel with regular educators are viewed as the most important. In at least two of the topic areas from this group, a sparcity of training is reported. The findings also consistently indicate that administrators perceive teachers to be less skilled in these competencies than do teachers perceive their own skill.

The competency topic area of assisting parents in locating community resources was the area where over 63% of the teachers indicated having received no training. The data also show that of the five (5) individual competencies where both administrators, and teachers agreed the teachers were less skilled, four of five are in the area of assisting parents in locating community resources.

These findings suggest that the competencies studied are valid in relationship to attrition of special education personnel in Kansas. The findings also provide a basis for assessing current special education teacher preparation programs in the state.



# **APPENDIX**

# TEACHER FORM KANSAS SURVEY REGARDING ATTRITION OF SPECIAL EDUCATION PERSONNEL

This survey lists professional competencies associated with the role of a special educator. We sak that you consider how important each competency is to your satisfaction with your job and your functioning effectively in your role as a special educator. We also sak you to rate the atrength of your skill as that

Il is defined in the compet	tency statement.				
ECTIONS:					
In the column lebeled "I writing in the first col In the second column, la your skill.	DEPORTANCE", places luma & numerical re- beled "SKILL", wri	rate the importance ting that reflects ho to in a numerical ret	of each compatency w important you f ing which reflect	y describ bel the e e the str	ed by kill is. ength of
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2 - Some 1	mportance	2 - Some el	k111		
3 - Limite	d importance	3 - Limited	s ekill 🔻 💍 💍		
			'		
In the columns labeled "			,		**
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None -	Check this catego experience that he statement.	ry if you have hed <u>MO</u> as covered the skill	college coursewo described in the	rk or ins	service Sy
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communication modes (c	ichera, administret D-g-, Verbel, writt Delectives for a pr	ore) through various en)			
communication modes (	Achera, administret -g., verbel, writt -bjectives for a pro- -ira, perayada, atc	ore) through various en)			
4. Able to identify the a	Achera, administret P-8., verbol, writt Phiscrives for a pr Pira, persyade, etc 188.	ore) through various en) meentetien situation ,) and employ the			
	In the column labeled " writing in the first col In the second column, le your skill.  Please use the following  IMPO  1 - High i  2 - Some i  3 - Limits  4 - No imp  In the columns labeled "  Collage -  Inservice -  None -  None -  2. Able to describe the relevant to the role secting.  2. Able to use formal co- interaction with sche- problems.	In the column labeled "INPORTANCE", please writing in the first column a numerical rein the second column, labeled "SKILL", writyour skill.  Please use the following scales to rate:  IMPORTANCE  1 - High importance  2 - Some importance  3 - Limited importance  In the columns labeled "TRAINING", check (we column directly related directly related inservice - Check this column school aponeored related to develote the column school aponeored that he statement.  UNICATION WITH REGULAR EDUCATORS:  Mechanics:  1. Able to describe the different communication models interection with school personnel on inspreblems.	In the column labeled "DEPORTANCE", please rate the importance writing in the first column a numerical rating that reflects he in the second column, labeled "SKILL", write in a numerical ratyour skill.  Please use the following scales to rate:  IMPORTANCE  INPORTANCE  SKIL  1 - High importance  1 - High d.  2 - Some importance  3 - Limited  4 - No importance  4 - No skil  In the columns labeled "TRAINING", check (wor x) any of the following the companion of the column in th	In the column labeled "DGORTANCE", please rate the importance of each competence writing in the first column a numerical rating that reflects how important you find the second column, labeled "SKILL", write in a numerical rating which reflect your skill.  Please use the following scales to rate:  IMPORTANCE  1 - High degree of skill  2 - Some importance  2 - Some skill  3 - Limited importance  4 - No skill  In the columns labeled "TRAINING", check (por x) any of the following which typ)  College - Check this column if during conventions, seminars, or a school sponsored workshops you attended you received to related to developing the competency described.  None - Check this column if during conventions, seminars, or a school sponsored workshops you attended you received to related to developing the competency described.  None - Check this category if you have hed MD college coursewer experience that has covered the skill described in the statement.  IMPORTANCE  High Some Limited 1 A No Some L	In the column labeled "DEPORTANCE", places rate the importance of each competency described writing in the first column a numerical reting that reflects how important you feel the a la the second column, labeled "SKILL", write in a numerical reting which reflects the arryour skill.    Places use the following scales to rate:    IMPORTANCE



G. Able to design communication procedures applicable to the role of a consultant in a local actual actuation.

21. Knowledge of the current literature on instructional practices for exceptional children within regular education.

22. Able to assist in the development of instructional programs for exceptional children within regular education.

		IMPORT	ance skill	TRAINING
I. los	tructional Practicas: (continued)	High Some Limited No	1 2 3 4	College
23.	Able to sesist in the development of classroom management techniques for exceptional children within regular aducation			
24.	Able to assist in the identification and adaptation of immovative methods and/or materials for programs for exceptional children within regular aducation.			
F. Inc	ervice Training for Regular Educators:	•		
25.	Able to plan a training program for other aducational personnel on all aspects of the IEP process.			
26.	Able to design and organize instructional activities for ather aducational personnel sized at the development of apacific skills requisits to various aducational reles.			
2 <b>7.</b>	Able to plen a training progrem relevant to organizing the learning environment with consideration for individual learner needs and the total classroom setting.			
28.	Able to plea a training program relevant to the selection and utilization of instructional methodologies and classroom management techniques with exceptional learners.			
29.	Able to plan training programs concerned with the identifications and use of data collection tachniques and instruments.	:1on		
INVOLVE	IALO GARGANO			
	ING PARENTS:	•	•	
	unication with Parente:		•	
		•		
	Able to describe the obility to communicate to parents information on legislation which affects the education of the handicapped in each of the following areas related to PL. 94-142 and Kansas Special Education for Exceptional			
	Able to demonstrate the shility to communicate to perente information on legislation which effects the education of the handicapped in each of the following areas related to FL. 94-142 and Kansas Special Education for Exceptional Children Acts			
	Able to demonstrate the obility to communicate to parents information on legislation which affects the education of the handicapped in each of the following areas related to FL. 94-142 and Kanses Special Education for Exceptional Children Act:  30. Free Appropriate Public Education,			
	Able to demonstrate the obility to communicate to perente information on legislation which affects the education of the handicapped in each of the following areas related to PL. 94-142 and Kansas Special Education for Exceptional Children Act:  30. Free Appropriate Public Education,  31. Least Restrictive Environment.			
	Able to demonstrate the obility to communicate to parents infernation on legislation which effects the education of the handicapped in each of the fallowing areas related to FL. 94-142 and Kanses Special Education for Exceptional Children Act:  30. Free Appropriate Public Education,  31. Least Restrictive Environment.  32. Related Services.			
A. Com.	Able to demonstrate the obility to communicate to parente information on legislation which affects the education of the handicapped in each of the following areas related to FL. 94-142 and Kansea Special Education for Exceptional Children Act:  30. Free Appropriate Public Education,  31. Least Restrictive Environment.  32. Related Services.  33. Due Process.			
34.	Able to demonstrate the obility to communicate to parente information on legislation which affects the education of the handicapped in each of the following areas related to FL. 94-142 and Kansea Special Education for Exceptional Children Act:  30. Free Appropriate Public Education,  31. Least Restrictive Environment.  32. Related Services.  33. Due Process.			
34. 35. 36.	Able to demonstrate the obility to communicate to perente information on legislation which affects the education of the handicapped in each of the following areas related to PL. 94-142 and Kansas Special Education for Exceptional Children Act:  30. Free Appropriate Public Education,  31. Least Restrictive Environment.  32. Related Services.  33. Due Process.  Verbal and non-verbal (written, gestures) communication with perents.			
34. 35. 36.	Able to demonstrate the obility to communicate to parents information on legislation which affects the education of the handicapped in each of the following areas related to PL. 94-142 and Kansas Special Education for Exceptional Children Act:  30. Free Appropriate Public Education.  31. Least Restrictive Environment.  32. Related Services.  33. Due Process.  Verbal and non-verbal (written, gestures) communication with percents.  Developing trust with perunts.			
34. 35. 36. 37.	Able to demonstrate the obility to communicate to parente infernation on legislation which effects the education of the handicapped in each of the following areas related to FL. 54-142 and Kanssa Special Education for Exceptional Children Act:  30. Free Appropriate Public Education,  31. Least Restrictive Environment.  32. Related Services.  33. Due Process.  Verbal and non-verbal (written, gestures) communication with parents.  Communicating feelings with parents.  Problem solving (conflict resolution) with parents.			

•1 A

		INFORTANCE	SKILL TRAINING
		High 1 2 Limited No 4	College College Mone
A.	Communication With Perente: (continued)		<b>\$</b>
	Able to demonstrate the ability to identify and arrange interpersonal estuations which enhance communication in each of the following estuations:	· ·	
	41. Large group meetings.	. Ц	
	42. Small group meetings.		
	43. Conferences.	П	
	43. Contestances.	• 🗖	
	44. Individual meetings.	لبا	الماليا الما
Ŗ.	Understanding Needs of Parents:		
	45. Demonstrate knowledge and understanding of the realities of parental attitudes and reactions to having an exceptions child.	a1 ·	
	46. Demonstrate knowledge and understanding of the importance improved learning when parents are involved in working with exceptional children.	t•	
Ć.	Involving Perents in the IEP Process:	. d	•
•	47. Involve parents in the assessment process through the comprehensive evaluation procedures.		
	48. Involve perente in cetablishing learning and behaviorel goals and objectives.	. 🗆	
	49. Involve perente in making placement decisions according to LRE.		
	50. Involve perente in determining support services.	L	
	51. Impolve parente with instructional or behavior management program.		
	52. Involve parente in the program evaluation process.	L	
D.	Assisting Perents with Locating Community Resources:		· · · · · · · · · · · · · · · · · · ·
\;	53. Assist parents is locating ##hmenity resources.		
	54. Assist parents is using community resources.	. 님	
	55. Assist parents in evaluating community resources.	L	
	56. Anniet parente in locating poer-type advocaty recourtens.		
:	57 - Assist parents in evaluating poer-type advectory renounces	· L	עווען
E.	Providing Foodback to Parentot		
<u>-</u>	58. Botablish a system of frequent feedback to parents.		
		4.6	•

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		•	• .		Deportance	SKILL	TRAINING
				Nigh Sone Limited	1 2 3	1 2 -3	College
Z.	Provi	iding Feedback to Parente: (c	continued)		L		ह्य चि । <u>.</u>
	59.	Effectively communicate with neede of their child and the	parente the educational program being provided.	<b>♦</b> ,			
	60:	Establish methods for parent programs where appropriate.	follow-up of inetruction				
	61.	Develop with parents methods their child's progress.	for them to use in evalu	eting .			
	• •		•			•	
	٠.			•		÷.	
11	RECTIO	ONS:	· ·		ø	•	
		w request that you please pri <u>wast</u> affecting or centributin to cetegories should receive t	g to ettrition; 10 m Hos he sens renking.	g affecting or	ith a ranking contributing	ef i to	10 rition,
•	•	Mechanice of communic	sting with regular educa	ters.		-	۵
			solving with reguler adu	catore.		•	•
	•	- Individualizing instr	uction for learners.		•		•
		- Organizing the learni	ng environment.				·
	•	Aseisting regular edu	catore with instruction	of opecial edu	cetion etudos	ite.	es
	•	- Preparing/Delivering	inservice treining with	reguler educat	ete.	•	<b>.</b>
		Communicating with pa	No.			,	
	. •	annual control aven be	reats.				
	. •	- Involving peronts in	Section 1		· · · · · · · ·		;
	•	- Involving parents.in	Section 1	**************************************			