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ABSTRACT

A modified version of the "Survey of Adult Learning," originally developed by the Educational Testing Service, was distributed to a sample of 800 of the 60,835 adults residing in the area surrounding Fort Scott Community College to determine the learning needs of the community. A response rate of 43 percent was obtained. Results identified 64.5 percent of the respondence as potential learners. Many of these were willing to learn in traditional way (30 percent), in traditional schools and colleges (43 percent), in the evenings (56 percent), and for at least one full semester (66 percent). The remainder expressed interest in new, nontraditional delivery systems not yet provided in the area. Because 74 percent desired some kind of credit for their work, the delivery system designed to serve them must provide a means for crediting nontraditional types of learning. The major access barriers include time, cost, full-time attendance requirements, and home and job responsibilities. Most potential learners were interested in vocational subjects, hobbies and recreational subjects, and personal development subjects. Although most respondents held positive attitudes about the college, many felt inadequately informed about its activities. Recommendations are made for meeting the needs for nontraditional learning opportunities and for improvements in information services. The questionnaire is appended. (DC)

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LEARNING NEEDS OF ADULTS IN BOURBON, LINN, AND CRAWFORD COUNTIES, KANSAS

Prepared by

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April 1, 1975

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PREFACE

This report is the result of a research survey conducted to determine the needs and to describe the conditions related to adult learning in a portion of Southeastern Kansas. The information gained will be used for future planning and action by Fort Scott Community College.

The Adult Learning Survey questionnaire was developed originally by Educational Testing Service and later modified for use in St. Louis by the Non-traditional Community College Project staff. The instrument was further adapted by permission of ETS for use by Fort Scott Community College.

The assistance of Dr. Walter Hunter, University of Missouri, was essential throughout the project and is happily acknowledged. His experience in community college education and with the St. Louis Non-traditional Community College Project proved to be of considerable value to the FSCC researchers on more than one occasion.

The combined efforts of a number of the staff of Fort Scott Community

College are represented in this report. Of particular value were the members of
the college committee on Institutional Goals; Steve Hoyle, Chairman. Also,
students from two of Mr. Marcel Normand's sociology classes worked many hours
to deliver and collect the questionnaires. Gene Todd, Jack Gilmore, John
Bennett, and Leonard Thicking helped to hand tally and summarize the data.

And finally, the assistance of the clerical staff for typing, printing, and
assembling the questionnaires and the final report is gratefully acknowledged.

Elbert C. Hutchins Dean of Instruction Fort Scott Community College



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1. ADULT LEARNING PROJECT

We are often reminded that the community college exists to serve the learning needs of its community. And while Fort Scott Community College generally acknowledges the legitimacy of that duty, very little is known about the learning needs of the majority of that community. Evidence indicates that the college is doing a creditable job serving the needs of the traditional, eighteen-to-twenty year old, college community. Yet, many adults and certain post-secondary youths remain educationally unserved.

Purpose

The Adult Learning Project was developed to determine the conditions surrounding adult learning in a three-county region served by Fort Scott Community College. The survey was designed to provide information to be used as the college looks to the future in planning to better serve the learning needs of all constituents of its community.

Focal Questions

The study reported here was designed to focus on three primary questions:

- 1. What are the educational needs and interests in the immediate service area?
- 2. What are the attitudes of adults toward Fort Scott Community College?
- 3. What are the conditions under which adults could best be served educationally?



Methods and Procedures

The Adult Learning Project was carried out by the staff and students of Fort Scott Community College. The methodology employed was an adaptation of that used in research conducted first by the Commission on Non-Traditional Study and later by the St. Louis Non-Traditional Community College Project. The survey instrument was developed by Educational Testing Service and has since appeared as an appendix in the book, Planning Non-Traditional Programs, published in March, 1974, by Jossey-Bass, Inc. Permission to use the questionnaire was granted by ETS on October 30, 1974.

The survey sample was selected by the use of a numerical code and a list of names developed covering all of Bourbon County and portions of Linn and Crawford counties.

Selected students delivered the survey instruments to the research sample as a project in the sociology classes taught by Mr. Marcel Normand. The students were given necessary explanations of the research and instructions for completing their assignments by the project director. The occupants of each house identified for the sample were contacted. A survey instrument was left at the house for each occupant eighteen years of age or older. Directions for completing the questionnaire were given and an appointment was made to collect the completed documents. Questionnaires were then collected and returned to the project director. This phase of the study was completed by January 1, 1975.

The next major task was analysis of data. All responses were summarized on data sheets and the combined data for each questionnaire item were cross tabulated by sex. Four sample groupings resulted: would-be learners, male; would-be learners, female; non-learners, male; and non-learners, female.



The data were further reduced to tabular form for ease of interpretation. The resulting data groupings were then utilized to draw certain conclusions relating to the research questions under investigation. All data were presented as frequencies and percentages; no statistical treatments were carried out. Because of facility and budget limitations, computer analysis was not employed and all data treatment was done by hand.

2. POPULATION AND SAMPLE

The geographic area covered by this study included all of Bourbon County and portions of Linn and Crawford Counties in Southeastern Kansas. These counties have a combined population of 60,835. The sample population originally totaled approximately 800, of which, 344 returned usable questionnaires for a percentage return of 43.0 percent. Table 1 presents data comparing selected characteristics of the sample group with those of the population as given in 1970 census data. Because only portions of Linn and Crawford counties were covered by the survey, census data is given for Bourbon county only. The sample group is shifted slightly toward

TABLE 1

Comparison of Survey Sample with Population

Characteristics	Population	Sample
Sex		
Male Female	46.6 53.4	42.2 57.8
Race	`	,
White Black Other	96.9 2.8 .2	89.5 5.8 4.5



females and minorities when compared with total population.

Additional sample characteristics are reflected in data summarized in Table 2. For example, most respondents were married (66.7%), were not supporting children at home (48.0%), and were employed at least parttime (61.6%). Approximately twenty-nine percent resided in Fort Scott; forty percent lived outside Fort Scott but in Bourbon County; thirty-one percent lived outside Bourbon County; and about two percent lived outside Kansas. The majority had completed high school (57.5%) but almost eighty-two percent were not presently enrolled in college. Family income appeared to be relatively low with only twenty-eight percent reporting family incomes exceeding \$10,000 per year.

3. ANALYSIS OF THE DATA

Data were obtained from the research samp. described above and are presented in this section. The data are presented in a manner revealing selected characteristics of the sample and describing certain conditions related to adult learning.

Would-be Learners

Question number one in the "Survey of Adult Learning" asked the question: "Is there anything in particular that you would like to know more about, or would like to learn how to do better?"

Table 2 presents data describing would-be learners in the adult community. A large majority (64.5%) of the sample indicated a desire to learn; an attitude slightly stronger in females (67.3%) than in males (60.7%).



TABLE 2
Characteristics of Survey Sample

		LEARNER	.S N=2	22	NON	-LEARNE	RS N	=122	TOTAL	
<u> </u>	F M	Male %	Fem F	<u>ale</u> %	<u>Ma</u> F	<u>le</u> %	<u>Fem</u> F	ale %	F	%
SEX	88	39.6	134	60.4	57	46.7	65	53.3	344	100.0
AGE				à :	•					
Under 25 25 - 29	17 - 11	10.3	33 19	24.6	5 5 4	8.8 8.8 7.0	7 4 6	10.8 6.2 9.2	62 39 35	18.0 11.3 10.2
30 - 34 35 - 44 45 - 54 55+	10 16 20 14	11.4 18.2 22.7 15.9	15 21 29 19	11.2 15.7 21.6 14.2	8 12 23:	14.0 21.1 40.4	11 11 25	16.9 16.9 38.5	56 72 81	16.3 20.9 23.5
RACE								. ′		*
White Black Lat. Am. Asian Nat. Am. Other	86 1 0 0 0	97.7 1.1 0.0 0.0 0.0 1.1	128 7 0 0 0	95.5 5.2 0.0 0.0 0.0 0.7	44 5 0 4 3 9	77.2 8.8 0.0 7.0 5.3 0.0	50 7 3 1 2 0	76.9 10.8 4.6 1.5 3.1 0.0	308 20 3 5 5	89.5 5.8 0.9 1.5 1.5 0.6
MARITAL STATUS	S							•		•
Married Unmarried	. 69 \ 19	78.4 21.6	₹ 85 44	63.4 32.8	40 16	70.2 28.1	35 30	53.8 46.2	229 109	66.6 31.7
NO. OF CHILD.				_				•		
One Two Three Over Three None	16 17 11 4 37		29 17 19 10 55	21.6 12.7 14.2 7.5 41.0	2 3 6 8 35	3.5 5.3 10.5 14.0 61,4		9.2 4.6 15.4 7.7 58.5	53 40 46 27 · 165	15.4 11.6 13.4 7.8 48.0
INCOME		•								
3000 3 - 4.9 5 - 6.9 7 - 7.9	13 4 6 8	14.8 4.5 6.8 9.1	23 10 13 5	17.2 7.5 9.7 3.7	5 9 , 5 7	8.8 15.8 8.8 12.3	10 9 14 8	15.4 13.8 21.5 12.3	51 32 38 28	14.8 9.3 11.0 8.1

	 -	LEARNE	RS N=	222	NO	N-LEARN	ERS 1	N=122		
					· · 		77		TOT	CAL
	F	Male %	Fen F	male %	F.	ale %	F F	male %	F	. %
8 - 9.9	8	9.1	15	11.2	9	15.8	5	7.7	· 37 /	10.8
10 - 14.9	21	23.9	16	11.9	6	10.5	5	7.7	48	14.0
15 - 24.9	8	9.1	16	11.9	6	10.5	2	3.1	32	. 9.3
25 +	9	10.2	7	5.9	0	0.0	0	0.0	T6	4.7
EMPLOYED					`		-	-	•	
Full-time	62	70.5	44	32.8	32	56.1	18	27.7	156	45.3
Part-time	11	12.5	21	15.7	5	8.8	19	29.2	56	16,3
Not-employed	14	15.9	58	43.3	16	28.1	` 27	41.5	. 115	33.4
RESIDENCE		` .						•		- . •
Ft. Scott	23	26.1	39	29.1	18	/31.6	18	27.7	98	28.5
Bourbon Co.	27	30.7	38	28.4	27 /		35	53.8	127	36.9
Out of Co.	35	39.8	48	35.8	1,0	17.5	12	18.5	105	30.5
Out of St.	1	1.1	5	3.7	0	0.0	0	0.0	6	1.7
ENROLLED IN COLLEGE										
Full-time	7	8.0	20	14.9	-	•-	-	-	27	12.2
Part-time	3	3,4	7,	5.2	-	- .	-	-	10	. 4.5
, 1 00	76	86.4	105	78.4	. ~	-	-	-	181	81.5
AMT. OF EDUC.			/						`	
8 yrs.	9	10.2/	· 7	5.2	-	-	-	_	16	7.2
1-3 yrs. H.S.	10	11.4	13	9.7	-	-	_	-	23	10.4
H.S. Diploma	30	34,1	47	35.1	-	-	<u> </u>	_	77	57.5
Trade School	11	12.5	7	5.2	-	\ -	-	\ -	18	8.1
1 yr. Col.	9	, 10.2	24	17.9	-	\ - .	_	-	33	14.9
2 yr. Col.	4,	4.5	11	8.2	-	- .	_	-	15	6.8
2 yr. Col.	,	٠	•						1.	1 0
Degree	2	2.3	2	1.5	-	-	-	-	ሪ 4	1.8 1.8
3 yr. Col.	3	3.4	1	0.7	-	-	-	-	4	1.0
4 yr. Col.	0	9.1	/.	3.0	_	_	_	_	12	5.4
Degree Some Grad.	8 4	4.5	4 12	9.0	- ,	_	_	_	16	7.2
Some Grad. Masters	1	1.1	1	0.7	. =	_	-	_	2	0.9
Doctorate	3	3.4	0	0.0	·	_	_	_		1.4
20000000	,	3.7	Ū							

Compared to persons in other areas, somewhat fewer people in the study area want to learn. Seventy-eight percent of the respondents to the national survey and seventy-seven percent of the respondents to the St. Louis survey answered "yes" to this question.

Attitudes of Respondents Toward Fort Scott Community College

The researchers were interested ing how the respondents felt about the community college and inc... several questionnaire items designed to determine community attitudes. Table 3 summarizes responses to each of those items.

Question number twenty-four asked: "Do you feel the area needs a community junior college such as the one at Fort Scott?"

Most respondents (85.4%) felt the college was "very valuable" or "moderately valuable" to the area. The would-be learners considered the college more valuable than did the non-learners; and within the would-be learners group, females rated the college "very valuable" more often than did the nales (75.4% as compared to 64.8%).

Respondents were also asked to respond to question number twenty-five on the "Survey of Adult Learning:" "How well informed do you feel about Fort Scott Community College?"

Question number twenty-six was closely related: "Where do you get most of your information about the college at Fort Scott?"

Fifty-nine percent of the sample group felt at least adequately informed about the college. However, those feeling poorl informed or not informed represent a large group (35.8%). Interestingly, the would-be learners felt less well informed about the college than did the



TABLE 3

Attitudes of Respondents Toward Fort
Scott Community College

	LEARNERS					NON-LEARNERS				Ţ
		LEAR	VEK 5					_	TOT	AL
	F M	Male %	Fer F	male %	Ma: F	<u>le</u> %	Fem:	$\frac{\text{ale}}{\%}$	F	%
			- 							
VALUE OF COLLEGE				•					,	
Very Val.	57	64.8	101	75.4	24 18	42. <u>1</u> 31.6	28 21	43.1 32.3	210 84	$/\frac{61.0}{24.4}$
Mod. Val.	24	27.3	21	15.7 3.0	6	10.5	8	12.3	21	6.1
Little Val.	3 2	3.4 2.3	4 4	3.0	6	10.5	6	9.2	18	. 5.2
No Va'l.'	_	2.5	7	3.0						
INFORMED		•								
Very Well	10	11.4	/22	16.4	18	31.6	15	23.1	65	18.9
Adequate	30	34.1	61	45.5	15	26.3	28	43.1	134	39.0
Poorly	26	29.5	45	33.6	13	22.8	14	21.5	98	28.5 7.3
Not Informed	9	10.2	5	3.7	7	12.3	4	6.2	25	,
INFORMATION SOURCE							*			_
Nevenanor	43	48.9	86	64.2	26	45.6	37	56.9	192	55.8
Newspaper () Rádio	15	17.0	22	16.4	.7	12.3	19	29.2	63	18.3
TV	3	3.4	2	1.5	3	5.3	4	6.2	- 12	3.5 13.7
Col. Announce.		12.5	23	17,.2	3	5.3	10	15.4	47	27.6
Col. Students	29	33.0	37	27.6	6	10.5	23	35.4	95 80	23.3
Friends	19	21.6	39	29'. 1	5	8.7	17	26.2 4.6	26	7.6
None	11	12.5	9	6.7	3	5.3	3,	4.0	20	7.0
OFFICIAL REACTION										
Understand &			`		_ 、			16.0	87	25.3
Help	24	27.3	45	33.6	7 `		11	16.9 26.2	66	19.2
Pass-the-buck	19	21.6	21	15.7	9	15.8	17 9	13.8	31	9.0
Ignore Me	4		/ 5	3.7	13	22.8 40.4	22	33.8	145	42.2
Don't Know	39	44.3	/ 61	45.5	23	40.4	22	33.0		
SATISFIED		/	'							
Yes	67	76.1	121	90.3	39	68.4	43	66.2	270	78.5
No	15		21	15.7	13	22.8	17	26.2	66	19.2
110		•	•							

TABLE 3 (Continued)

		LEAR	NERS		NON-LEARNERS				TOTAL	
,	. F	<u>iale</u> %	<u>Fen</u>	male %	F Ma	ale %	<u>Fer</u>	<u>male</u> %	F	%
PROVEMENTS		, .								
P.E. Bldg.	34	27.3	55	41.0	16	28.1	14	21.5	109	31.
Park. Lots	12	13.6	13	10.0	2	- 3.5	8	12.8	35	10.2
More Sports	7	8.0	12	9.0	3	5.3	8	12.3	30	8.
Adult Courses	26	29.5	55	41.0	6	10.5	15	23.1	102	24.
Exten. Courses	15	17.Ò	30	22.4	0	0.0	11	16.9	56	16.
Voc. Courses	46	52.3	68	50.7	13	22.8	23	35.4	150 _.	43.
Women's Courses	2	2.3	36	26.9	1	1.8	13	20.0	52	15.
Curriculum	16	18.2	35	26.1	3	5.3	11	16.9	65	18.
Other	12	13.6	33	24.6	2	3.5	3	4.6	50	14.

non-learners. Over half (55.8%) the sample cited the newspaper as their source of information about the college; college students were the next best source of college information (27.6%); friends were next (23.3%), followed by the radio (18.3%); then college announcements (13.7%); and finally, TV (3.5%).

Question number twenty-seven on the "Survey of Adult Learning" asked: "If you were concerned about a problem at the college and contacted the appropriate officials, how do you think they would react?" Most of the respondents (42.2%) said they "didn't know how the officials would react?" Of the remainder, twenty-five percent said the officials "would understand and try to help," nineteen percent believed the officials would attempt to "pass-the-buck," and nine percent felt they would be "ignored" by the college officials.

The research sample was asked to respond to question number twenty-eight:
"In general, are you satisfied with the service Fort Scott Community College
is giving the area?"



The overwhelming majority of the respondents (78.5%) answered "yes" to this question. The would-be learner group expressed satisfaction more frequently than did the non-learners, and females responded affirmatively more often than did males.

Questionnaire item twenty-nine inquired:

"If money were no object, what improvements would you recommend for Fort Scott Community College?"

Respondents ranked the choices available in this order: more technical, vocational, of occupational courses (43.6%); physical education building (31.7%); more courses for adults (29.7%); better curriculum (18.9%); more courses taught outside Fort Scott (16.3%); more courses for women (15.1%); better parking lots (10.2%); and more sports (8.7%).

Preferred Subjects and Skill Areas

The potential learners are interested in learning more about a variety of subjects. Table 4 records responses to questionnaire item two:

"Listed below is a wide variety of subjects and skills which people might wish to study or learn. Which ones interest you enough to spend a fair amount of time on them?"

In terms of broad areas of subject or skill learning popularity, the wouldbe learners of our area indicated interest as follows (in order of preference):

- Vocational Subjects (Total count 2.10 per respondent)
 (Architecture, Business, Art, Computers, Cosmetology, Education, Engineering, Trades, Journalism, Law, Management, Medical, Nursing, Sales, Technology)
- Hobbies and Recreation (total count 1.21 per respondent)
 (Crafts, Arts, Flight, Safety, Sports, Games, Travel)



TABLE 4
Preferred Subjects and Skill Areas

SUBJECTS	MALE,	N = 88	FEMALE F	, N = 134 %	TOTAL,	N = 222 %
Agriculture	36	41.0	14	10.4	50	22.5
Architecture	11	12.5	6	4.4	17	7.7
Basic Education	10	11.4	17	12.7	27	12.2
Biol. Science	2	2.3	13	9.7	15	6.8
Busi ne ss Skills	29	33.0	39	29.1	68	30.6
Child Develop.	4	4.5	43	32.1	47	21.2
Citizen	3	3.4	. 4	3.0	. 7	3.2
Com. Art	2	2.3	10	7.5	12	5.4
Com. Problems	· 19	21.6	23	17.2	42	18.9
Data Processing	11	12.5	22	16.4	33	14.9
Cons. Ed.	5	5.7	19	14.2	24	10.8
Cosmetology	1	1.1	12	9.0	13	5.9
Crafts	12	13.6	60	44.8	72	32.4
Creative Writing	11	12.5	20	14.9	31	14.0
Education	4	4.5	19	14.2	23	10.4
Engineering	22	25.0	6	4.5	28	12.6
English	7	8.0	14	10.4	21	9.5
Environment	14	15.9	11	8.2	25	11.3
Fine Arts	11	12.5	26	19.4	37	16.7
Flt. Tr.	15	17.0	12	9.0	27	12.2
Gardening	18	20.5	. 50	37.3	68	30.6
Books	2	2.3	21,	15.7	23	10.4
Home Repair	33	37.5	41	30.6	74.	33.3



TABLE 4 (Continued)

SUBJECTS	MALE,	N = 88	FEMALI F	E, N = 134	TOTAL,	$\frac{N = 222}{\%}$
Humanities	2	2.3	15	11.2	17	7.7
Trades	19	21.6	9	6.7	28	12.6
Investment	31	35.2	33	24.6	64	28.3
Journalism-	1	1.1	14	10.4	15	6.8
Language	7	8.0	24	17.9	31	14.0
Law	7	8.0	15	11.2	22	9.9
Management	14	15.9	11	8.2	25	11.3
Medicine	7	8.0	33 ,	24.6	40	18.0
Dentistry	3	3.4	9	6.7	12	5.4
Nursing	4	4.5	[′] 32	23.9	36	16.2
Occult Science	2	2.3	13	9.7	15	6.8
Performance Arts	6	6.8	29	21.6	35	15.8
Psychology	7	8.0	24	17.9	31	14.0
Physical Fitness	24	27.3	44	32.8	68	30.6
Physical Science	3	3.4	4	3.0	7	3.2
Public Affairs	1,4	15.9	16	11.9	30	13.5
Public Speaking	15	17.0	20	14.9	35	15.8
Religion	13	14.8	36	26.9	49	22.1
Safety	5	5.7	24	17.9	29	13.1
Salesmanship	11	12.5	5	3.7	16	7.2
Sewing	3	3.4	44	32.8	47	21.2
Social Science	3	3.4	10	7.5	13	5.9
Sports	12	13.6	29	21.6	41	18.5
Tech. Skills	21	23.9	9	6.7	30	13.5
Travel	7	8.0	19	14.2	26	11.7



- 3. Personal Development (total count 1.17 per respondent)

 (Investment, Occult, Psychology, Fitness, Speaking, Religion)
- 4. Home and Family (total count 1.06 per respondent)

 (Child Development, Gardening, Repairs, Sewing, Cooking)
- 5. <u>General Education</u> (total count 0.83 per respondent)

 (Basic Education, Biology, Writing, English, Books, Humanities,
 Languages, Physical Science, Social Science)
- 6. Public Affairs (total count 0.58 per respondent)

 (Citizenship, Problems, Consumerism, Environment, Public Affairs)

Males are most interested in learning more about agriculture, home repair skills, investments, business skills, physical fitness and self-defense, engineering, community problems, trade skills; and gardening. Females, on the other hand, prefer to learn about crafts, gardening, physical fitness and self-defense, sewing and cooking skills, child development and child care, home repairs and do-it-yourself skills, business skills, religious studies, investments, medical technology, nursing, performing arts, and sports and games.

Conditions of Learning

The researchers were most interested in determining the various conditions that might affect adult learning in the service area of Fort Scott Community College. Table 5 provides a summary of responses to several questionnaire items relating to the conditions of learning.

Question number four on the "Survey of Adult Learning" asks:
"Would you like to get credit toward a degree or some other
certificate of satisfactory completion for learning this
area?"



Over one-fourth of the respondents (27.5%) answered, "no, credit does not matter." The remainder of the would-be learners (73.9%; preferred to have some type of credit for their learning experiences. Of this group of respondents, twenty-eight percent desired credit toward a recognized degree (AA, BA, or Graduate). Another large group (41.4%) preferred credit in the form of certificates, high school diplomas, or licenses. In our sample more females sought credit (78.4%) than males (63.6%).

Another condition of adult learning investigated in this study
was preferred frequency of learning. Questionnaire item five asked:

"How often would you want to attend classes, training sessions,
or study on your own?"

The largest percentage of would-be learners (56.3%) responded

"one or two evenings per week." The next largest group (16.2%) said
they wanted to learn "one or two afternoons per week."

A closely related question inquired about preferred length of study:

"How long would you want to continue your training or study in

this area?"

About twenty-one percent preferred to continue study six weeks or less while another ten percent would continue learning up to three months. The majority (65.8%) would be willing to spend at least one semester or more studying their preferred subject area. Surprisingly, over twenty-four percent of the would-be learners would be willing to continue their learning for a period of two-years or more.

The method of learning preferred by area adults was considered an important area of inquiry for this study. Question number six on the survey instrument asked:



"There are many ways in which people can take a course of study. How would you want to learn this area if you could do it any way you wanted?"

Data contained in Table 5 support the following statements related to preferred learning methods. About thirty percent of the potential learners preferred to learn via traditional lectures and classes. The remainder selected the following alternatives: conferences (15.8%), private teachers (2.3%), discussion or study groups (8.6%), travel-study groups (2.7%), on-the-job training (21.2%), correspondence course (3.2%), T.V. or video cassettes (2.7%), radio or audio cassettes (1.4%) group action projects (5.0%), and self study (10.4%).

Question number seven focused on a related problem, place of study:

"There are many places people can go to study or learn. Where

would you want to go to learn the area you listed first in

question 3?"

The largest number of respondents (23.0%) indicated that they would select the community college as a place to learn. Another twelve percent would select a vocational school; home would be the site of study for almost twelve percent. The four-year college was preferred by more than ten percent of the group while nine and one-half percent would go to a high school to learn. Almost seven percent would attend a special school for adult education and the remainder of the group would divide somewhat evenly among several other alternatives.

The researchers were interested to learn what would-be learners would be willing to pay for instruction. Table 5 contains a summary of responses to the following question:



TABLE 5
Conditions of Learning

				-		
	MALE,	N = 88	FEMALE F	E, N = 134	TOTAL,	$\frac{N = 222}{\%}$
CREDIT						
No	32	36.4	29	21.6	61	27.5
Certificate	18	20.5	22	16.4	40	18.0
H.S. Diploma	4	4.5	4	3.0	4	3.6
License		20.5	30	22.4	48	21.5
AA	10	11.4	14	10.4	24	10.8
BA, BS	4	4.5	27	20.1	31	14.0
MA, PhD	3	3.4	3	2.2	6	2.7
Other	2`	2.3	5	3.7	7	3.2
FREQUENCY						
1-2 ev/wk.	56	63.6	69	51.5	1/25	56.3
1-2 aftn/wk.	8	9.1	28	20.9	36	16.2
1-2 morn/wk.	3	3.4	13	9.7	1.6	7.2
1-2 Full days/wk.	4	4.5	8	6.0	12	5.4
1-2 Weekends/days	5	. 5.7	4	3.0	9	4.1
Summer sessions	6	6.8	5	3.7	11	5.0
METHOD OF LEARNING						
Lectures	21	23.9	46	34.3	67	30.2
Conferences	15	17.0	20	14.9	35	15.8
Private Teachers	2	2.3	3	2.2	5	2.3
Discussion	6	6.8	13	9.7	19	8.6
Travel-study	4	4.5	2.	1.5	6	2.7
OJT	28	31.8	19	14.2	47	21.2
Corres. Course	4	4.5	3	2.2	17	3.2
TV	3	3.4	. 3	_ 2.2	.6	2.7
Radio	1	1.1	2	1.5	3	1.4
Group Action	6	6.8	5	3.7	11	5.0
Self Study	12	13.6	11	8.2	. 23	10.4
Other	0	0.0	0	0.0	0	0.0
LEARNING CENTER						
High School	10	11.4	11	8.2	21	9.5
Two-Yr. College	16	18.2	35	26.1	51	23.0
Voc. School	17	19.3	10	7.5	27	12.2
Four-Yr. College	8	9.1	15	~ 11.2	23	10.4
Grad. School	3	3.4	2	1.5	5	2.3
Adult School	3	3.4	12	9.0	15	6.8
	-					

TABLE 5 (Continued)

MALE, N = 88 FEMALE, N = 134 TOTAL, N = 222			the state				
Business Site		MALE,	N = 88		N = 134	TOTA	$\frac{AL, N = 222}{2}$
Sustries Stee Ste	_	F	. %	<u> </u>			
Employer 4 4.5 1 0.7 5 2.3 Rel. Group 3 3.4 5 3.7 8 3.6 Com. Org. 3 3.4 4 3.0 7 3.2 Corres. School 2 2.3 6 4.5 8 3.6 Gov. Agency 1 1.1 0 0.0 1 0.5 Library 0 0.0 0 0.0 0 0.0 0 0.0 Studio 1 1.1 6 4.5 7 3.2 Recre. Group 0 0.0 1 0.7 1 0.5 Ind. Inst. 2 2.2 4 3.0 6 2.7 Home 11 12.5 15 11.2 26 11.7 Other 1 1.1 1 0.7 2 0.9 LENCTH OF STUDY 6 wks. 20 22.7 26 19.4 46 20.7 3 months 11 12.5 15 11.2 26 11.7 Other 1 1.1 1 0.7 2 0.9 LENCTH OF STUDY 6 wks. 20 22.7 26 19.4 46 20.7 3 months 11 12.5 10 7.5 21 9.5 1 semester 16 18.2 32 23.9 48 21.6 2 semesters 8 9.1 16 11.9 34 15.3 3 semesters 8 9.1 16 11.9 34 15.3 3 semesters 3 3.4 7 5.2 10 4.5 2 years 11 12.5 12 9.0 23 10.4 Over 2 years 10 11.4 21 15.7 31 14.0 WILLING TO PAY Nothing 0 0.0 18 13.4 18 8.1 - 25 22 25.0 37 27.6 59 26.6 25 - 50 19 21.6 38 28.4 57 25.7 50 - 100 12 13.6 11 8.2 31 14.0 100 - 200 5 5.7 12 9.0 17 7.7	Rueiness Site	4	4.5	3	2.2		
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	~ 200	10	11.4	13	9.7	23	10.4

"If there were a charge for the course or activity you named in Question 3, how much would you be willing to pay?"

Most respondents (84.2%) expect to pay for instruction received. In our area, the largest group of potential learners (26.6) would rather pay less than twenty-five dollars for their learning experience or activity, twenty-six percent would pay twenty-five to fifty dollars, and thirty-two percent would pay more than fifty dollars to learn their preferred subject. Over ten percent expect to pay in excess of two hundred dollars for their learning.

Reasons for Continued Learning

Assuming that most educators and many other persons in our area would want to understand the motivations prompting continued adult learning, the researchers asked the following question:

"Still thinking of your first choice in Question 3, how important is <u>each</u> of the following reasons to you for wanting to learn the area?"

Table 6 lists the percentages of the respondents answering "somewhat important" or "very important" to each of the reasons given for continued learning. The most popular reason for continued learning (83.3%) was to become better informed (enrichment). The next most frequently indicated reason for learning (64.4%), was to "become a happier person." Sixty-two percent report curiosity as an important reason for learning, sixty-one percent want to become more effective citizens, fifty-five percent saw learning as a means to meet new people, and fifty-two percent hoped to become better parents. Other important reasons for learning included feeling a sense of belonging (51.8%), to better understand community problems (49.5%), to meet requirements of employer (48.6%),



TABLE 6
Reasons For Continued Learning

	MALE		FEMAI	FEMALE		TOTAL		
	F	% ·	F	%	F	%		
	· · · · · · · · · · · · · · · · · · ·						_	
Reasons	•							
New Job	37	42.0	70	52.2	107	48.2		
Adv. Job	49	55.7	55	41.0	104	46.8		
Enrich.	68	77.3	117	87.3	185	83.3		
Meet Peop.	36	40.9	85	63.4	121	54.5		
Requirements	22	25.0	. 58	43.3	80	36.0		
Bet. Parent	39	44.3	77	57.5	116	52.3		
Routine	29	32.9	70 ,	5,2.2	99	44.6		
License	32	36.4	68	50.7	100	45.0		
Comm. Prob.	39	44.3	71	53.0	110	49.5		
Church	36	40.9	52	_{38.8} س	88	39.6 `	,	
Employ. Rqmts.	41	46.6	67	50.0	108	48.6		
Citizens	47	53.4	87	66.4	136	61.3		
Degree	30	34.1	62	46.3	92	41.4		
Culture	44	50.0	61	45.5	105	47.3		
Belonging	35	39.8	80	59.7	115	51.8		
Curiosity	51	58.0	86	64.2	137	61.7		
Happier	42	47.7	101	75.4	143	64.4		
Solve Prob.	31.	35.2	49	36.6	80	36.0		
Pers. Prob.		27.3	64	47.8	88	39.6		
Spiritual	31	35.2	66	49.3	97	43.7		
Other	0	0.0	10	7.5	10	4.5		
/								



to help get a new job (48.2%), to help advance in resent job (46.8%), and to work lowerd certification of learning (45.0%). Other reasons for learning were selected by less than fourty-five percent of the would-be learners.

Obstacles to Learning

The researchers were especially concerned to discover the barriers which prevent "would-be learners" from participating in continued learning.

Question number eleven on the "Survey of Adult Learning" asked:

"Many things stop people from taking a course of study or learning a skill. Check all those listed below that you feel are important in keeping you from learning what you want to learn."

The responses to this questionnaire item are presented in Table 7. Among the would-be learners, time (57.2%), cost (43.2%), full-time requirements (40.5%), home responsibilities (34.7%), and job responsibilities (34.2%) were listed most frequently as obstacles to learning. Other access barriers listed by the respondents included: time to complete program (22.5%), scheduling conflicts (21.6%), fear of being to old (18.0%), attendance requirements (16.2%), and lack of available courses (13.1%).

Cost, home responsibilities, full-time requirements, and lack of child care appear to be more important barriers to females than to males. On the other hand, males are more concerned than females about job responsibilities, attendance requirements, scheduling conflicts, and time.

Preferred Sources of Educational Advice

Working under the assumption that the delivery of educational opportunities might be affected by the amount and quality of educational information and advice available, the researchers asked:



TABLE 7 .
Obstacles To Learning

	MAL.2	%	<u>PEN</u> F	MALE %	TOT	AL %
	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·			
Obstacles				. 1		
Cost	·	36.4	64	47.8	96	43.2
Time	52	59.1	75	56.0	127	57.2
Prg. Time	19	21.6	31	23.1	50	22.5
Credit	. 8	9.1	9	6.7	17	7.7
Attend.	18	20.5	18	13.4	36	16.2
Learn ?	. 2	2.3	10	7.5	12	5.4
Place	. 4	4.5	. 8	6.0	12	5.4
Child Care	3	3.4	16	11.9	19	, 8.6
Schedule	23	26.1	25	18.7	48	21.6
Full Time	31	35.2	59	44.G	90	40.5
No Info.	9	10.2	17	12.7	26	117
Trans.	2	2.3	13	9.7	15	6.8
Red Tape	5	5.7	12,	9.0	17	7.7
Ambitious	2	2.3	2	1.5	4	1.8
Idea	. 2	. 2.3	7	5.2	9	4.1
Home Resp.	20	22.7	57	42.5	77	34.7
Job Resp.	38	43.2	38	28.4	76	34.2
Lack Energy	0.	0.0	10	7.5	10	4.5
Too Old	14	15.9	26	19.4	40	18.0
Lack Conf.	6	6.8	13	9.7	19	8.6
Requirements	3.	3.4	6	4.5	9	4.1
Avail. Crs's	12	13.6	~ 17	12.7	29	13.1
Don't Enjoy	5	5.7	10	7.5	15	6.8
Tired School	6	. 6.8	10	7.5	16	7.2
Other	3	3.4	9	6.7	12	5.4



· mem :

"People often need information and advice before beginning a course of study or during a course. Some people find it helpful to talk with professional counselors at a school or college or at a community, government, or social agency. Others would rather talk with employers, friends, or members of their family. With whom, if anybody, would you discuss each one of the matters listed below?"

The responses to this question are presented in summary form in Table 8. For information and advice concerning the availability of educational programs, most respondents (73.9%) prefer to go to a school, college, or social counselor. Their preference is more equally divided related to information and advice on paying for studies. Thirty percent would go to counselors, thirty percent would seek advice from friends or family, and twenty-two percent would not seek any advice. Relative to enrollment procedures (71.2%) planning a degree program (61.3%), selecting a course (52.7%), and improving study habits (51.8%), most would-be learners would consult a counselor.

When seeking information concerning employment possibilities as a result of training, thirty-two percent would utilize a counselor, twenty five percent would go to an employer, eight percent would consult friends or family, and eighteen percent would ask no one. For determining the possible uses of training, fourty-two percent would consult counselors, eleven percent would seek the advice of employers, ten percent would ask friends and family, and sixteen percent would not seek advice.

Women tend to seek advice from counselors more frequently than men on all questions except paying for studies, for which the largest group (38.8%) would go to friends or families for advice. Women also appear



TABLE 8
Educational Advice

	MALE FEMALE TOTAL							
	<u>м</u> F	LE %	F FEM	ALE %	F 10	* *		
· .								
Avail. Programs			,					
Couns.	57	64.8	107	79.9	164	73.9		
Emplyr.	3	3.4	4	3.0	7	3.2 8.6		
Fr. Family	10	11.4	9	6.7	19	5.4		
No One	2	2.3	10	7,5	12	5.4		
Pay for Study		•	•					
Couns.	27	30.7	40	29.9	67	30.2		
Emplyr.	3	3.4	5·	3.7	8	3.6		
Fr. Family	14	15.9	52	38.8	66	29.7		
No One	21	23.9	27	20.1	48	21.6		
No one								
Enrollment ·								
Couns.	55	62.5	103	76.9	158	71.2		
Emplyr.	4	4.6	3	2.2	' 7	3.2 .		
Fr. Family	2	2.3	6	4.5	8	3.6		
No One	7	8.0	10 `	7.5	17	7.7		
NO 00								
Plan Degree								
Couns.	47	53.4	89	66.4	1 36	61.3		
Emplyr.	3	3.4	1	0.7	4	1.8		
Fr. Family		2.3	8	6.0	10	4.5		
No One	12	13.6	16	11.9	28	12.6		
NO One								
Select Course								
Couns.	41	46.6	76	56.7	117	52.7		
Emplyr.	2	2.3	2	1.5	4	1.8		
Fr. Family	9	10.2 *	17	12.7	26	11.7		
No One	13	14.8	26	19.4	39	17.6		
110 00						•		



TABLE 8 (Continued)

	MALE		FEMALE		TOTAL	
	F	%	F	%	F	. %
<u>Habits</u>						
Counc	44	50.0	71	53.0	. 115	51.8
Couns.	2	2.2	3	2.2	5	2.3
Emplyr.	7	8.0	13	9.7	20	9.0
Fr. Family	11	12.5	27	20.1	38	17.1
No One	11	22.5				
Results		,				
		/			7.0	22 4
Couns.	19	21.6	53	39.6	72	32.4
Emplyr.	25	28.4	30	22.4	55	24.8
Fr. Family	٠7.	8.0	11	8.2	` 18'	8.1
No One	13	14.8	26	19.4	39	17.6
**						\
Uses		•				
0	36	40.9	58	43.3	94	42.3
Couns.	6	6.8	. 19	14.2	· 25	11.3
Emplyr.	7	8.0	15	11.2	22	9.9
Fr. Family	13	14.8	23	17.2	36	16.2
No One	1.0	2		<i>*</i> .		

to be more independent than men as indicated by the frequency with which they would seek advice from no one. This is true for such problems as availability of programs, choosing a course, improving study habits, employment possibilities as a result of training, and uses of training.

4. SUMMARY OF FINDINGS

Results of this study confirm that the number of would-be learners in our area is quite large. Generalizing the findings of the study to the total three-county area would indicate that the potential learners (64.5% of the population) may number in excess of thirty-nine thousand (39,239). Many of these would be willing to learn in traditional ways



(30%), in traditional schools and colleges (43%), in the evenings (56%), and for at least one semester (66%). The remainder will need to be served by new, non-traditional delivery systems not yet provided in our area. If the findings of this study may be believed, the educational delivery system designed to reach more of these would-be learners should reflect the following points.

Subject and Skill Emphasis

This study supports the hypothesis that most would-be adult learners are interested in one or two main areas of study: vocational subjects (average rate of selection = 2.1 per respondent), hobbies and recreational subjects (average rate of selection = 1.21 per respondent), and personal development subjects (average rate of selection = 1.17 per respondent). The researchers think it is important to note that these are not the subject areas most often emphasized in post-secondary education in our area. Approximately eighty percent of the curriculum at Fort Scott Community College serves the general education needs of the community and yet the selection rate of general educations subjects in this study was only 0.83 per respondent. Educational delivery systems designed to serve would-be adult learners in our area will need to reflect these preferences for non-traditional subjects.

Conditions of Learning

Since most potential learners (74%) will demand some type of credit (degree, diploma, certificate, or license), the delivery system designed to serve them must provide a means for crediting non-traditional types of learning. The learning experience will also most usually occur at



night when most persons (56.3%) would like to have it; it will be flexible in length to serve those willing to study six weeks or less as well as those willing to devote a full semester or more to study.

Much of the learning experiences designed to serve the identified group of would-be learners could use the traditional lecture/classroom method, but many learners would also attend conferences (15.8%) and would study on their own (10.4%). Also, at least fifty-five percent of the potential learners would attend a traditional location to learn (community college, four-year college, public school, or vocational school). However, it is significant that almost twelve percent would rather study at home and another seven percent want to attend a special adult school.

Finally, educators and public officials will probably have to discover some means of delivering educational experiences to the non-traditional learner less expensively than they are now providing. The evidence indicates that considerably less than half the sample group (60.4%) would pay no more than fifty dollars to learn their preferred subject or skill. One fourth (26.6%) would pay less than the price of a three-hour course at FSCC.

Reasons for Continued Learning

Designers of education for the would-be adult learners of our area must be aware of the motivation for learning perceived by this group.

The learning experience should help most learners become better informed and should contribute to their personal enjoyment and enrichment. Many people want their learning experience to contribute to their personal happiness, to satisfy their curiosity, and to help them become more effective citizens. Some learning opportunities ought to be designed



to help adults become better parents, to better understand community problems, and to obtain a sense of belonging. And certainly many of the educational experiences should address the vocational objectives of would-be learners.

Obstacles to Learning

In order to deliver educational experiences to would-be learners, educators must learn to reduce the access barriers identified in this study. These include time, cost, full-time attendance requirements, home and job responsibilities, and other obstacles. These problems are clearly limiting the effectiveness of present, traditional delivery systems of educational experiences. It is the responsibility of the public educational institutions of this area to design and implement non-traditional delivery systems which eliminate or greatly minimize these constraints to continued learning in our area.

Educational Information and Advice

It would appear that the traditional school, college, or social counselor can be effective in providing educational information and advice. The problem is one of available numbers, coverage, and adequate training. There are not enough qualified counselors available to cover the area studied and many of those available have limited knowledge of the non-traditional students or of non-traditional educational opportunities available.

Attitudes Toward Fort Scott Community College

This study shows that respondents are generally satisfied with the college and agreed that the area needs a community college. Unfortunately,



many people feel inadequately informed about the college, and there is strong evidence that the college is not utilizing all available means of communication to keep people well informed.

The evidence supports the conclusion that there are some improvements the community would definitely like to see at Fort Scott Community College. Heading this list was a demand for more occupational technical, and vocational courses. Apparently the community sees this as the single most important need of the college. Other improvements suggested included a physical education building, more adult courses, better curriculum, and more extension courses.

5. CONCLUSIONS AND RECOMMENDATIONS

The researchers believe that this study strongly supports the following conclusions.

- That several thousand persons in the immediate service area of Fort Scott Community College desire to obtain additional learning, but are not being served by traditional educational programs and institutions.
- That the post-secondary educational services available to residents
 of our service area should be made significantly more comprehensive.
- 3. That the educational services provided by Fort Scott Community College must be made considerably more flexible in nature in order to serve many would-be learners in our area.
- 4. That Fort Scott Community College has not developed an adequate information and advisory system for communicating with the residents of its service area.



Based upon these conclusions, the researchers wish to make the following recommendations. They are based on the research findings recorded in this report, but no attempt has been made to order them in priority of importance.

- 1. That Fort Scott Community College should do everything possible to Increase the comprehensiveness of learning opportunities for non-traditional students. Particular attention should be devoted to providing:
 - a. More occupational, vocational, or technical education.
- b. Learning opportunities that fall in the hobbies and recreational categories.
- c. Increased opportunities to learn various subjects designed for the personal development of the would-be learners.
- 2. That Fort Scott Community College commit institutional resources to provide more flexible learning opportunities designed to minimize the barriers which impede would-be learners in our area. Some suggestions for accomplishing this goal are given below.
 - a. Off-Campus Instruction is provided by FSCC in three locations now. Such instruction may utilize a library, an industrial site, a store front, a high school or even an apartment complex. In any case the instructor(s) usually travel from a campus to meet a class at the off-campus location. Qualified local instructors are also often employed. This type of instruction costs about the same as on-campus, in-class instruction.
 - b. Self-Directed Learning opportunities are designed to individualize student learning through the development of a unique learning contract. The learning contract is mutually developed by a teacher and a student. The contract specifies the course outcomes, the learning activities which must be completed by the student and the teacher and the nature and dates of the course



evaluations. When the contract is completed, the teacher awards grade and credit based on successful achievement.

This type of instruction costs about the same as on-campus, in-class instruction.

- usually receive lesson materials through the mail. These materials are completed by the student, mailed in for evaluation, evaluated by a teacher and returned to the students. When the lessons have been completed and evaluated, the student usually takes a comprehensive examination. Grade and credit are based on student achievement as measured by lessons completed and the examination(s). This type of instruction usually costs a little less than on-campus, in-class instruction.
- d. Short Term Workshops, (conferences, seminars) could be used. These activities have the advantage of providing the learner with a total immersion experience in the concept(s) to be learned. These intense experiences are usually highly motivating and often produce results (achievement) not easily matched by other learning arrangements. These instructional modes usually cost about the same as /on-campus, in-class instruction.
 - Packaged Learning materials might be used, although this study indicates there might be some learner resistence.

 Packages usually contain audio-visual materials, printed materials, learning activities and practice materials.

 Credit and grade are awarded by demonstrated competency through testing. This mode of operation has many advan-



and most students achieve at a higher level. The cost of this type of instruction is less than on-campus, inclass instruction.

- f. Television Instruction has been used in several metropolitan areas with success. However, the evidence indicates little interest in TV instruction in our area. At this time quite a few quality TV courses are available from several national agencies. Otherwise, costs for developing programs are quite high. Also, we are limited in Educational TV or Cable TV coverage in our area.
- g. Amplified Telephone Instruction is a successful technique which has been used by many colleges. This mode of instruction allows the teacher to address groups of students at distant locations. The system is usually two-way so that students can ask questions. The cost of this instruction is about the same as the cost of on-campus, in-class instruction.
 - a most flexible mode of instruction. Under this mode, students may register any day of the year and, of course, may graduate (or drop out) any day of the year. Each course is available in a packaged format. Instructors and instructor aides remain in their academic or skill area, helping students as necessary as they proceed through their course(s). When students achieve the requirements of a course unit or the entire course, the instructor(s) validates this achievement for appropriate credit. Student achievement under this operational mode may result from on-campus and/c. off-campus learning. Individualized instructional



costs are about the same as on-campus, in-class costs.

- between a college and a business or industry. Or it may involve the utilization of an adjunct instructor who possesses the unique background required to assist students in the learning of specified competencies. In either case, on-the-job learning is appropriate for many non-traditional learners. Moreover, a large percentage of the respondents indicated a preference for this mode of learning. The costs of such instruction is probably about the same as on-campus, in-class instruction.
- 3. That Fort Scott Community College make every effort to improve

 its information and advisory services to residents of the area. The results

 of this study indicate that the following activities might prove helpful:
 - a. Make a more concentrated effort to utilize public media, especially radio and television stations.
 - b. Develop more frequent and more effective college bulletins and announcements and improve the distribution system.
 - c. Better utilize the traditional college student body to communicate information about the college and educational programs.
 - d. Develop a well conceived and unified public information system utilizing all the items suggested above.
 - e. Make a repetitive and concentrated effort to keep all area counselors and other public officials informed of educational opportunities and programs available from FSCC.



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APPENDIX A

LETTER GRANTING PERMISSION TO USE THE "SURVEY OF ADULT LEARNING"

EDUCATIONAL TESTING SERVICE

PRINCETON, N. J. 08540

Aren Code 609 921 - 9000 CABLE-EDUCTESTSVC

Russell W. Martín, Jr. Assistant Treasurer October 30, 1974

Mr. Elbert C. Hutchins
Dean of Instruction
Fort Scott Community College
2108 S. Horton Street
Fort Scott, Kansas 66701

Dear Dean Hutchins:

I have been asked to respond to your request for permission to adapt and use the <u>Survey of Adult Learning</u> in a study you are conducting at Fort Scott Community College. Educational Testing Service is pleased to grant this permission, which is nonexclusive and without fee. Since this survey now appears as an Appendix in the book <u>Planning Non-Traditional</u> <u>Programs</u>, published in March, 1974, by Jossey-Bass, Inc., your credit line should include this information, as well as a credit to ETS, and the fact that the instrument was adapted and reproduced by permission.

Data resulting from your study which you think may be of interest should be sent directly to Mr. Peterson in our Berkeley office.

Sincerely,

(Mrs.) Dorothy Urban

Copyrights, Licensing and Permissions Administrator

DU/1rs

cc: Mr. Peterson

Mr. Walton



APPENDIX B

SCHEDULE OF RESEARCH ACTIVITIES



SCHEDULE OF RESEARCH ACTIVITIES FOR THE ADULT LEARNING PROJECT

1.	Consultant Visit (Dr. Walter E. Hunter)	Oct. 24-25
2.	Obtain Permission to use ETS "Survey of Adult Learning"	Nov. 4
3.	Revise and Adopt Questionnaire	Nov. 6-12
4.	Print Questionnaire	Nov. 14-18
5.	Develop Random Sample	Nov. 18-20
6.	'Train Interviewers	Nov. 18-25
7.	Distribute & Collect Questionnaires	Nov. 25 - Dec. 20
8.	Complete Data Summaries	Feb. 15
8. 9.	Complete Data Summaries Complete Data Analysis	Feb. 15
	Complete Data Analysis	
9. 10.	Complete Data Analysis	Feb 28



APPENDIX C

SURVEY OF ADULT LEARNING



fort scott community college

2108 s. horton street / fort scott. kansas 66701 / 316 223-2700

C :XVEY

OF

DULT LEARNING

The purpose of this survey is to find out what kinds of things adults in our area would like to learn outside of full-time schooling.

There are many explorations now going on to find ways of bringing education to more and more people. Your answers to this questionnaire will help us in making recommendations to educators, government officials, and business men regarding wider opportunities for learning for all adults.

You were chosen as part of a carefully selected sample of area adults. Your answers, therefore, are very important in making the survey results as accurate as possible.

In responding to this survey, you will be asked to check () one or more choices for about 30 questions. The questions are easy to answer, and the survey should take only a short time to complete.

The information you give will be held in the strictest confidence. Your own answers will not be identified in any way.

Thank you for your cooperation.

Acknowledgements

This questionnaire has been adapted and is used with the permission of Educational Testing Service, Princeton, New Jersey. ETS developed the original instrument for use in a national survey for the Commission on Non-Traditional Study. The questionnaire has since been reproduced as an appendix in the book, Planning Non-Traditional Programs, published in March, 1974, by Jossey-Bass, Inc.

president: m. leon foster



	Of Would I.	ike to learn how to do better? (please check one)
-	•	yes no
	If you ans	wered YES, please complete all items. If you answered NO, n to item number 16 and complete the remaining items.
2.	might wish	ow is a wide variety of subjects and skills which people to study or learn. Which ones interest you enough to spend ount of time on them? (check all that apply)
•	1.	Agricultural subjects, farming
	3. 4. 5.	Agricultural subjects, farming Architecture Adult basic education, such as reading, basic math Biological Science Business skills
	6.	Child development and Child care Citizenship, Americanization Commercial Art Community problems such as housing, jobs, etc. Computers and data processing
	7.	Citizenship, Americanization
	8. 9.	Community problems such as housing, jobs, etc.
	10.	Computers and data processing
	11.	Consumer education Cosmetology, hair dressing, barbering Crafts, such as woodworking, weaving, knitting, painting, etc. Creative writing: writing letters, short stories, poetry, etc.
	12.	Cosmetology, hair dressing, barbering
	13.	Creative writing: writing letters, short stories, poetry, etc.
	15.	Education
	16.	Engineering: civil, electrical, mechanical, etc.
	17.	English
	18.	Environment, porracion, como an internal
	20.	Flight training, ground school .
	21.	
	22.	
,	23. 24.	Humanities: literature, history, geography, etc.
	25.	Trades: such as printing, masonery, plumbing, construction
	26.	Investments, such as money, finance
	27.	Journalism
	28•	Languages, such as i tenen, derman, openion
	29. 30.	Management skills, such as business administration, hotel management
	21	
	34.	Occult Sciences, such as astrology, tarde
	35.	Performing arts, such as dance, music, drama



	36. 37. 38. 39. 40.	Personal psychology, such as encounter groups Physical fitness and self defense, such as exercises, karate Physicals sciences, such as physics Public affairs, such as current events, world problems Public speaking
	41. 42. 43. 44. 45.	Safety, such as first aid, water safety Salesmanship Sewing, cooking Social sciences, such as ethnic studies, economics, government
	47.	Sports and games, such as golf, bridge, swimming, boating Technical skills, such as auto mechanics, T.V. repair, drafting Travel, foreign lands Other, please specify
3.	leam? Pl	eas listed in question 2, which would you most like to study or lease write in the names or numbers of your first, second, and less in the spaces below.
-		First Choice Second Choice Third Choice
fir	st in quest	guestions 4 through 10 by thinking about the area you listed tion 3. like to get credit toward a degree or some other certificate actory completion for learning this area? (Check on of the
	following)134567.	No, doesn't matter, don't care Certificate of satisfactory completion Credit toward high school diploma Credit toward skill certificate or license Credit toward a two-year college degree (AA) Credit toward a four-year college degree (BA,BS)
٤.	How often your own?	would you want to attend classes, training sessions, or study on (check only one)



6.	would you v	many ways in which people can take a course of study. How want to learn this area if you could do it any way you wanted: one which best describes how you would like to study this
	3. 3.	Lectures or classes Short term conferences, institutes, workshops Individual lessons from a private teacher Discussion groups, informal book club, or study group Travel-study program
	7. 8. 9.	On-the-job training, internship Correspondance course T.V. or vidio cassettes Radio, records, or audio cassettes Work on a group action project
	11. 12.	Study on my own, no formal instruction Other, please specify
7.	There are want to go only one)	many places people can go to study or learn. Where would you to learn the area you listed first in question 3? (Check
	1. 2. 3. 4.	High school, day or evening Two year community junior college Vocational, trade, technical, or business school Four-year college or university Graduate school Special school for adult education
٠	7. 8. 9.	Employer Religious institution or group
	11. 12. 13. 14. 15.	Correspondance school Government agency (federal, state, or local) Library or other cultural institution such as a museum Fine or performing arts or crafts studio Recreational or sports groups
	16. 17. 18.	· ·
8.	How long v	would you want to continue your training or study in this area?
	1. 2. 3. 4. 5.	Six weeks or less Three months One semester (41 months) Two semesters Three semesters
	$\frac{6}{7}$.	Two years Over Two years

ċ'ne	pond in columns A, B, or C for e ck one blank in each row)			•
		<u>A</u>	<u> 2</u>	<u>c</u>
		not important	somewhat important	very important
		•	·	
1	Help get a new job			
2.	Help to advance in present job			
3.	Become better informed, persona	1		
	enjoyment, and enrichment			
4.	Meet new people			
۶.	Meet requirements for geeting			
	into an educational program	<u>-</u>		
6.	Be a better parent, husband,			
	or wife			
7.	Get away from the routine of			
	daily living			
٤.	Work toward certification or			
	licensing			y
9.	Better understand community			
	problems			
10.	Be better able to serve my		•	
	church Meet the requirements of my			
11.	employer, profession, or			
	someone in authority			
10	Become a more effective citize	n		
12.	Work toward a degree			Market S. Andrews
13. 14.	Learn more about my own			
14.	background and culture			
15.				
16.	the sales			•
	of learning			
17.	Become a happier person			
18.	Work toward solutions of			
	problems such as discrimi-			
	nation and polution			
19.	Let away from personal problem	is		
20.		<u> </u>		
21.	Other		·	
			•	
10. If	there were a charge for the cou	rse or acti	vity you named	in Question
3,	how much would you be willing t	o pay? (Cn	eck only one)	
	1. Nothing, would not pay			
	2. Less than \$25		,	
	3. Between \$25 and \$50			
	4. Between \$50 and \$100			
_	5. Between \$100 and \$200			
	6. More than \$200		•	



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11.	ckill. Cho	s stop people from taking a course of study or learning a ck all those listed below that you feel are important in from learning what you want to learn.
	1.	Cost, including books, learning materials, child care, transportation, as well as tuition
	2.	Many and the bit on
		Amount of time required to complete program
	-3.	No way to get credit tot a degree
	5.	Strict attendance requirements
	,	
	۴.	Don't know what I'd like to learn or what it would lead to
•	7.	No place to study or practice
	7. 8. 9.	No child care
	٠ ن	Courses I want aren't scheduled when I can attend
•	10.	
	11.	No information about places or people offering what I want
	11. 12. 13. 14. 15.	No transportation
	13	Too much red tape in getting enrolled
	14	Hesitate to seem too ambitious
	15	Friends or family don't like the idea
		Trichas of ramply and
	16	.Home responsibilities
	17	Joh responsibilities
	1/•	Not enough energy and stamina
		Not enough energy and beaming
		Job responsibilities Not enough energy and stamina Afraid that I'm too old to begin Low grades in the past, not confident of my ability
		Don't meet requirements to begin program Courses I want don't seem to be available Don't enjoy studying Tired of going to school, tired of classrooms Other, describe
	. 22	Bon't meet requirements to begin program
		Courses I want don't seem to be available
	44.	Don's onion studying
		Tired of going to school, tired of classrooms
	24.	Other, describe
	25.	Other, describe
	1	The second secon
		••
10	Charle tho	one item below that shows the amount of formal education you
12.	have had.	One real boron and borons
	nave nau.	
	1.	Eight years of school or less
	2.	One to three years of high school
	3.	High School diploma
	4.	Business or trade school
	5.	One year of college
	6.	Two years of college
	7.	Two-year college degree
	8.	Three years of college
	9 .	Four-year college degree
	10.	Some graduate or professional school
	11,	First post graduate degree (law degree, MA, MSW)
	12.	. (m) m 1(m) m 1)

13. People often need information and advice before beginning a course of study or during a course. Some people find it most helpful to talk with professional counselors at a school or college or at a community, government, or social agency. Others would rather talk with employers, friends, or nembers of their family. With whom, if anybody, would you discuss each one of the matters listed below? Respond in columns A, B, C, D, or E for each kind of problem. Please check one space in each row.

	A Counselor at a school or college	B Counselor at social, government or commun- ity agency	C Employer	D Friends or family	E Nobody
Availability of educational progr	ams		-		
Paying for studies					
Enrollment procedur	es		-		
Planning a degree program	-	-	<u> </u>		*****
Choosing a course					
Improving study hab or techniques	oits				
Employment possibil as a result of training	ities	·			
Uses of training or study					
Other, please descr	ibe				
		-	•		
Are you enrolled in 1. Yes, full 2. Yes, part	l-time	college at the		me?	
3 No.					



14.

15.	Here are s	some reasons people have oction. Check <u>all</u> those re	given t easons	that apply	to you.
	1. 2. 3. 4. 5.	nothing like that available The courses I've heard at I can learn all I need to I'm much to busy with other than the time.	ole ard oout so know her thi	ound nere. ound pretty without ta	dull. aking courses to do it. now, and just wouldn't
,	6. 7. 8.	I've never thought about	taking	g a specia:	l course.
For	statistica	al purposes only, we need	to kno	w somethin	g about your background.
16.		Female	17.	Your age12345.	25 - 29 30 - 34
18.	Your race		19.	What is y	55 and over our marital status?
	2.		, -	1. 2. 3. 4.	Divorced, separated
20.	How many younger,12356.	Three Four Five or more	21.	income of	\$5,000 to \$6,999 \$7,000 to \$7,999 \$8,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999



22.	Did you ha	we any paid job as of	23. Where do you reside?	
	October 15	, 1974?	1. In Fort Scott	
	1	Yes, full-time job	2. Outside Fort Scott b	ut in
		Yes, a part-time job	Bourbon County	
	3.	No.	3. Outside Bourbon Coun	ty
	3.	NO ,	4. Outside Kansas	•
			de the Additional of the pure the	
			• .	
We a	re also int	erested in knowing how yo	u feel about Fort Scott Community Coll	ege
on a	number of	important points.	-	
		٠		
24.	Do you fee	el the area needs a commun t? (Check one)	ity junior college such as the one at	
		Very valuable to the area		,
	1.	Very valuable to the area	a area	\
		Moderately valuable to the of little value to the ar	e area .	`
	3.	Of no value at all to the	area	
	4•	Of no varie at all to the	4104	
25	you noll	informed do vou feel about	Fort Scott Community College?	
25.				
	1.	Very well informed	•	,
		Adequately informed		
		Poorly informed Not informed at all		
	······································	NOC INTOLINECT AC ALL		
26.	1.	Newspaper	mation about the college at Fort Scott	ቲ ?
		Radio		
	~	m ti		
	4.	College publications and	announcements	
	· 5.	College students		
		Through neighbors, friend	is, or relative	
	7.	Don't get any		
27.	If you we appropria one)	te officials, how do you	lem at the college and contacted the think they would react? (Check only	\
	1.	about it.	problem and do what they could	`
	2.	They would listen to me,	but would try to avoid doing any-	
		thing they would try	to pass the buck.	
	3.	They would ignore me, or could.	would dismiss me as soon as they	•
	4.	Don't know how they woul	d react.	
	***************************************	•		
28.	In genera College	al, are you satisfied with is giving the area?	the service Fort Scott Community	
	1.	Yes	Err;	
,		No.		

29.	If money were no object, what improvements would you recommend for Fort Scott Community College? (Check all that apply)
	1. Physical education building 2. Better parking lots 3. More sports 4. More courses for adults 5. More courses taught outside Fort Scott
	6. More technical, vocational, or eccupational courses 7. More courses for woman 8. Better curriculum 9. Other

Thank you for your cooperation.

UNIVERSITY OF CALIF.
LOS ANGELES

AUG 2 2 1975

CLEARINGHOUSE FOR JUNIOR COLLEGE INFORMATION