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[Parts I and II] '

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#### ABSTRACT

In order to determine (1) characteristics of: non-returning students, (2) reasons for attrition, and (3) student evaluation of Delaware County Community College (DCCC). questionnaires were mailed to all full and part-time students who attended the winter 1976 term but who did not register for the fall 1976 term. Drawn from 405 responses, characteristics of the survey population included the following: 89.6% were Caucausian; 17.1% were veterans; 34% had not matriculated; 58.8% were working toward an Associate Degree: 70.5%.had withdrawn at deast 7-12 months prior to the study; 57.8% had been part-time students; 42,7% were employed 36 or more hours weekly; 69.5% received no financial aid; and 90.1% had never been on academic probation. Major reasons for leaving DCCC were transfer to another institution (22.4%), home or work obligations. (12.2%), financial problems (10.2%), and moving from the area (9.1%). Asked to choose three factors which, if changed for the better, would encourage respondents to stay at DCCC, the scheduling of classes, course content in major fields, and counseling/guidance services were ranked highest. The majority of respondents expressed satisfaction with their experiences at DCCC and expected to return at some future daté. In addition to the narrative summation, response data are presented in graph form for each questionnaire item. (RT)

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NON-RETURNING STUDENT SURVEY

Winter 1976 - Fall 1976

PART I



DELAWARE COUNTY COMMUNITY COLLEGE

Susan Wetzel MSPR April 1977

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Reasons for Leaving DCCC (Figures 10-35)
Evaluation of Aspects of DCCC (Figures 36-60)
Current Activities of Non-Returning Students

STUDY TITLE: Non-Returning Students Survey Winter '76 - Fall '76

#### OBJECTIVES:

- 1. To determine the reasons for attrition at DCCC between the Winter '76 term and the Fall '76 term. Aimed at identifying reasons for negative attrition.
- 2. To obtain the non-returning students' evaluation of various aspects of DCCC.
- 3. To determine the characteristics of a non-returning student at DCCC.

#### SAMPLE:

Questionnaires were mailed to all full and part-time students who attended the Winter'76 term but did not register for classes for the Fall '76 term. This constituted an original mailing of approximately 1550 students. One hundred (100) questionnaires were returned as unforwardable. A postcard follow-up was mailed on 2/14/77 and the total usable responses received in time for inclusion in the analysis is 403.

### PROCEDURES:

A nineteen (19) item questionnaire was developed using the NCHEMS model of an attrition questionnaire with modifications made to suit the population characteristics at DCCC. Questions 1-5 and 7-14 elicited responses which were demographic in nature. Questions 15, 17, and 18 were aimed at identifying aspects and areas of DCCC which need improvement. Question 19 concerned the students' current plans and activities. Question 6 was a short open-ended item aimed at discovering the primary reasons for leaving DCCC in his/her own words. Question 16 was a scaled item rating various reasons for not returning. Items 6, 15, 16, and 17 were most directly concerned with ascertaining negative attrition.

As stated in Objective 1, the primary purpose of this study is to determine reasons for negative attrition. Question 15 asks the respondents to choose their primary goal in attending DCCC and the degree of satisfaction of this goal. To the degree that these goals were not satisfied negative attrition exists.

Part 1 of the results is purely descriptive with no attempt made at inference, extraction of negative attrition, or comparison of subgroups within the respondents. The chief purpose of Part 1 is to report frequencies of responses and to suggest avenues for further analysis

The purpose of Part 11 is to zero in on negative mattrition and to attempt to identify characteristics of those who are likely to leave DCCC without reaching their stated goals.

#### PART 1

## A. Demographic Data

Questions 1-5 and 7-14 are designed to elicit demographic information about the non-returning student. The purpose of this information is to provide for future analysis and comparison of the various subgroups of non-returning students.

Figure 1 provides a breakdown of non-returning students based on reported civil rights category. 89.6% of non-returning students, reported themselves as white, other than hispanic and 3% were black/negro. These percentages do not differ significantly from the racial makeup of the entire student body during the Winter term 1976.

80.1% of the respondents were not veterans (Figure 2) and 58.8% were working on their Associate's Degree during the Winter 76 term. 34% were non-matriculated students and 6.2% were in programs leading to a certificate.

Figure 4 shows that 70.5% of the respondents withdrew from DCCC at least seven months to one year prior to this study.

35% of the non-returning students reported themselves as full-time students for their last two semesters enrolled, while 57.8% indicated that they were part-time during this period (Figure 5).

Figure 6 indicates the employment status of the respondents while they attended DCCC. 42.7% were employed 36 or more hours week and 21.3% were not employed at all while they were students

69.5% of the respondents reported receiving no financial aid while they were students, while 12.4% received aid under the GI Bill. 8.9% reported receiving "other" aid while at DCCC.

- 3.

Table 1 lists the type aid indicated by the respondents checking "other".

90.1% indicated that they were never on academic probation while at DCCC.

The responses to question 13 were graphed in Figure 8. 49.6% never changed their major while at DCCC and 39.7% never declared a major. These figures may reflect the fact that most of the respondents were part-time students and perhaps had not completed enough credits to make a decision on a major field of study, or were only interested in selected courses and not in pursuing a degree or certificate.

Over three-fourths (81.9%) of the respondents indicated that the highest degree they currently hold is a high school diploma or GED equivalency (Figure 9).

#### B. Evaluation of Aspects of Education at DCCC

Question 15 asked the respondents to indicate their primary reason for attending school and to rate their degree of satisfaction of this reason. Table 3 presents the results of this question. Most of the respondents initially enrolled in DCCC to complete the first two years of college in order to transfer. Since none of the respondents achieved this goal, further analysis is indicated to determine why they left prior to completing. It should be noted that only 165 of the 403 responses were usable due to either missing data or incorrect filling out of this item. Future surveys will attempt a different format to remedy this problem.

Item 16 attempted to ascertain all the reasons why a particular student might leave school and the extent that each of these reasons was in operation in the respondent's decision to leave DGCC. These reasons were divided into four major categories: academic, employment; financial, and personal circumstances. A single reason category "other" was included, and the respondent was asked to specify a reason if it was not included in the question. In all, 25 possible reasons were presented from which the respondent could choose. Figures 10-35 graphically represent each of these choices and degree to which each was a reason for those selecting that response. Table 5 is a summary of the self, reported reasons for leaving DCCC elicited by Question 6.

The respondent's evaluation of other aspects of DCCC was licited by Question 17. Figures 36-60 represent these evaluations.

Item 18 asked the respondents to choose three factors from the list in Question 17 which, if changed for the better, would have most encouraged the respondents to stay at DCCC. Respondents were asked to list these in their order of importance. These



cannot be considered causes of negative attrition but can be identified as possible contributors which warrant further analysis. Table 4 lists the five areas in which students perceive a need for improvement and their ranks.

The final item sought information about the current activities of non-returning students. Figures 61 and Table 6 present the results.

Respondents were urged to make comments and recommendations concerning the survey or any aspect of DCCC on the reverse side of the instrument.

Fifty nine (59) respondents included comments. The most prevalent comment was that the respondent enjoyed DCCC and would return at some future date.

Recommendations included the suggestion that more night courses be offered and that course offerings both night and day be increased to help working students enroll for more courses and complete degrees at night.

Respondents also felt that scheduling, counseling and Veteran's counseling could be improved.

Only one student felt that instruction was poor; however, many felt that the variety of courses could be increased.

## TABLE I

# Other Types of Financial Aid

	<u>N</u>	Percentage
Basic Opportunity Grant	15	~ \ 34.09
- Employer Reimbursement	12	27.27
General Building Contractors Association	7	. 15.90
Social Security	4	9.09
Parental Aid Law Enforcement Loans and Grants	2	4.54
Public Assistance	1.	2.27
Other not specified	' <u>2</u>	4.54
		•

Primary Reason for Attending School

% OF TOTAL 165) CHOOSING	DEGREE OF SATISFACTION (%)
REASON AS PRIMARY REASON	VERY QUITE SOME NOT MUCH A BIT WHAT AT ALI
4.7 To complete deficiencies in order to transfer	47.4 15.8 31.6 5.3,
2.7 Employment required some course work	36.4 27.3 27.3 9.1
14.4 To complete first two years of college in preparation for transferring to a four-year college	22:4 37.9 27.6 12.1
.2 To complete high school	100.0
4.9 To upgrade my skills	35.0 35.0 30.0
4.4 To learn a new skill	33.3 38.9 16.7, 11.1
6.4 For personal enrichment, fun, achievement, etc.	53.8 30.8 15.4
1.4 To prepare for a professional examination, ie., real estate, nursing, etc.	33.3 33.3 4 16.7 16.7
1.4 · Other	83.3 16.7

#### TABLE 4

Factors If Changed That Would Influence Students to Stay at DCCC

<u>Factors</u>	1_	Rank	<u>'3</u> .
Counseling/Guidance Services .	, X	X	
Scheduling of Classes	X	Х	х.
Course Content in Major Field	· · · · · · · · · · · · · · · · · · ·	X	Х
Academic Advising Services	•	X	_
Relevance of Major Field to Career Goals	• • •	•,	, Х.

Table 5
Reasons For Leaving DCCC

<u>Reason</u> .	•	<u>N</u>	Percentage
Home/work obligations	s too time consuming	54	12.24
Transferred to another	er institution -	99	22.44,
Moved	<b>'.</b>	40 ~	9,07
Financial problems		45	10.20
Course effecting sche	eduling problems	32	7.25
Only interested in se	elected courses	29	6.57
Veterans benefits ran	i out	19	4.30
Personal Problems		21	4.76
Unsure of Goals	•	13 .	2.94
Major not at DCCC	•	io .	2.26
Pregnancy		13	2.94
To obtain work experi	ience,	13	. 2 <b>.</b> 94
Got married	•	. 9	2.04
Poor reaching at DCCC		. 8 ,	i81
Bor d with school		9	2.04
Poor Grades		.7	1.58
No transportation		· 3	
Needed time off from	studies .	4	.90
Unatle to obtain cred	lits needed to transfer	4	
Changed Goals		. 2	45
No social life at DCC	ee ,	<u>2</u>	. 45
	•	441	

Table 6

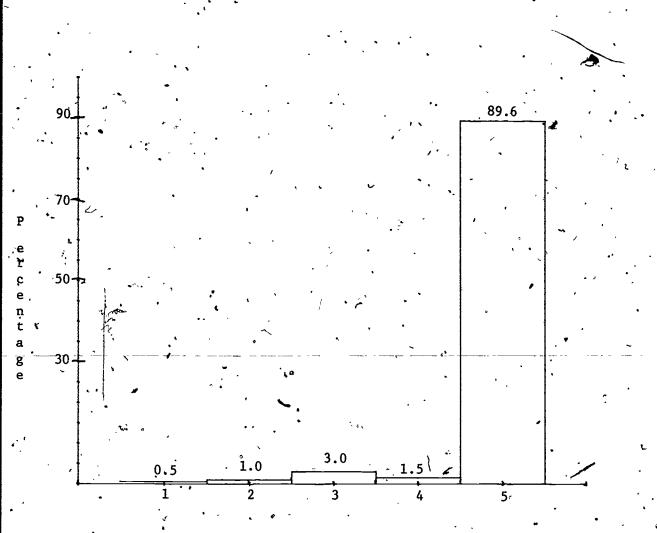
Institutions now attending or planning to attend (self-reported)

<u>Institution</u>	· N	Percentage
DCCC,	65	28.13
Out of State Institutions	. 34	14.71
West Chester State College'	26	11.25
Nursing School	15	6.49
Temple	15	6.49
St. Joseph College	. 8	3.46
Phila College of Textiles & Science	3	. 1.29
University of Pennsylvania	5	. 2.16
Drexel University	4	1.73
Penn State	,11	4.76
East Stroudsburg State,	3	1.29
Villanova University		3.03
Our Lady of Angels	4	1.73
Widener College	8 .	3.46
Correspondence School	2	.86
Other •	<u>21</u>	9.09
	231	•

FIGURES 1 - 9

Demographic Data

## Civil Rights Category of Non-Returning Students

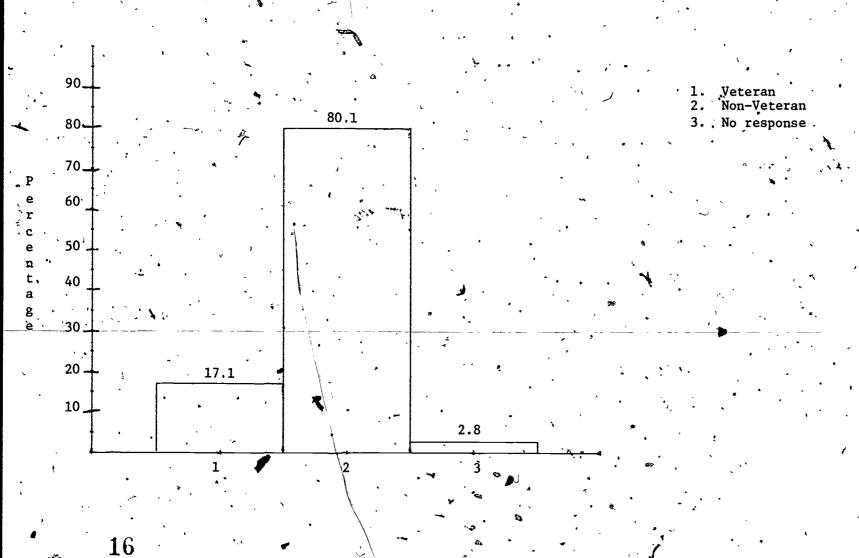


- American Indian or Alaskan Native Asian or Pacific Islander Black/Negro Hispanic

- White, other than Hispanic

FIGURE 2

Percentage of Veterans Who Are Non-Returning Students

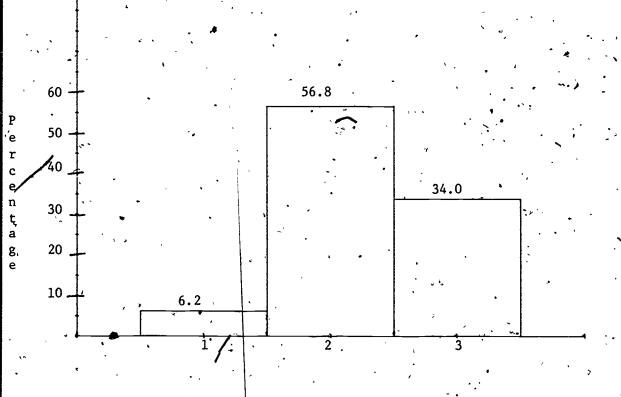


17

FIGURE 3

Percentage of Non-Returning Students Enrolled in Each Type of Program

- Certificate
   Associate's Degree
   Non-Matriculated



Months Since Withdrawing

4.0



- One month or less
   2-6 months
   7 months to one year
   More than one year

7Ö

. 60

50

40

**,**30

· ź0,

10

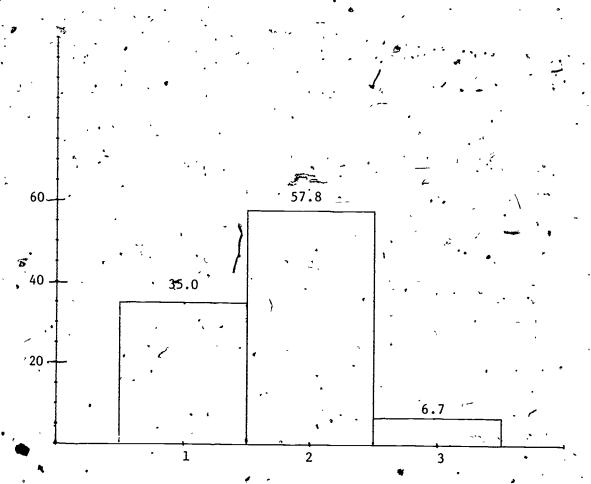
21.8

3

70.5

### FIGURE 5

Characteristics of Enrollment of Non-Returning Students



During last two semester

- 1. Full-time only
- 2 Part-time only
  3. Both full- and part-time

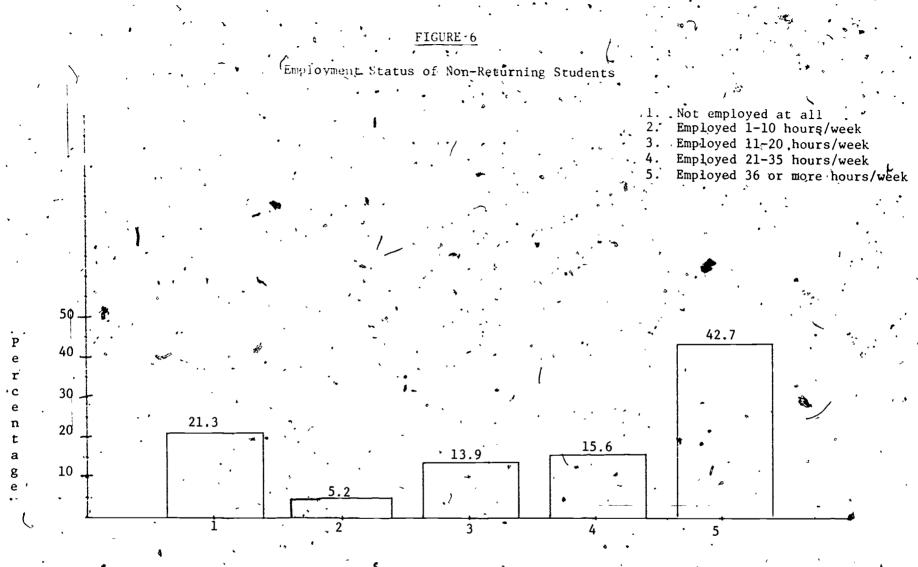
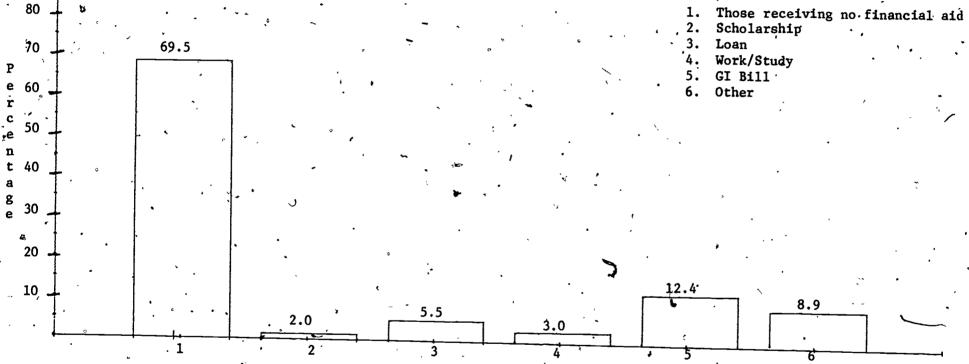


FIGURE 7

Types of Financial Aid Received by Non-Returning Students



26

80

#### FIGURE 8

Percentage of Non-Returning Students Who Changed their Major While at DCCC

7.9

2

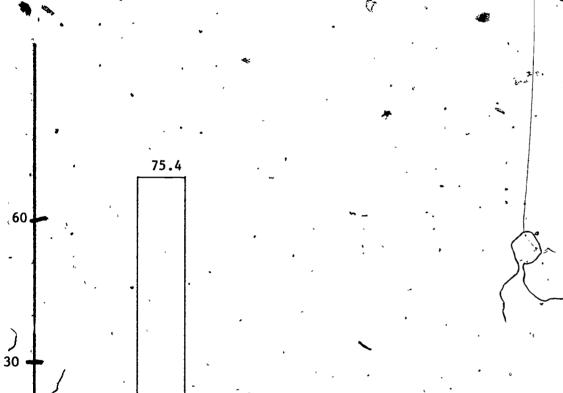
60

39.7

- 1. Never declared major
- Never changed major
- Changed major one time Changed major more than once

FIGURE 9.

Highest Level of Education for Non-Returning Students



n t a g e

12

- GED Equivalency
   High School Diploma
   Associate's Degree

- Bachelor's Degree
  Master's Degree
  Professional Degree
- No degree or diploma

FIGURES 10 - 35 / 3

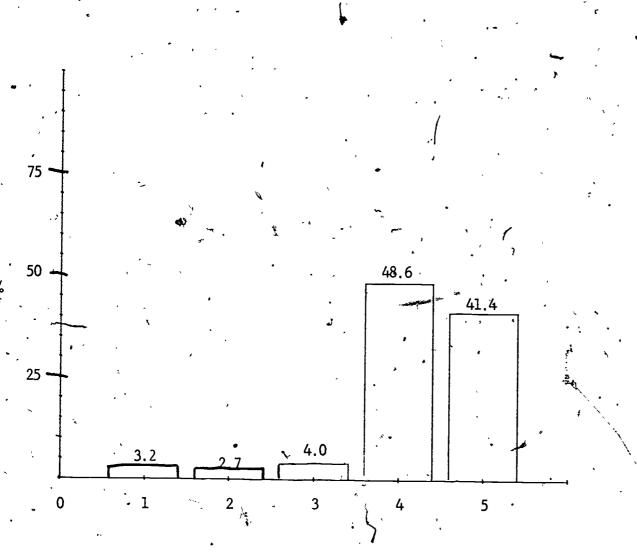
Reasons for Leaving

Delaware County Community College

Responses to Scaled Items

Figure 10

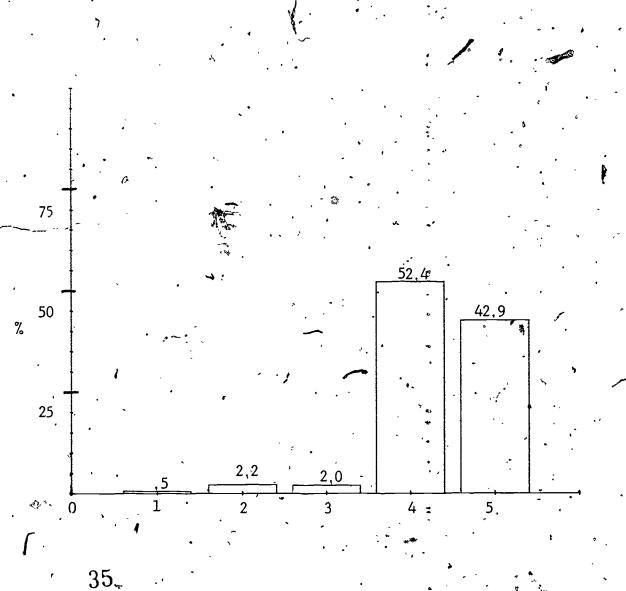
Reason for leaving DCCC: Low grades



- Major reason Moderate reason Minor reason Not a reason No response

Figure 11

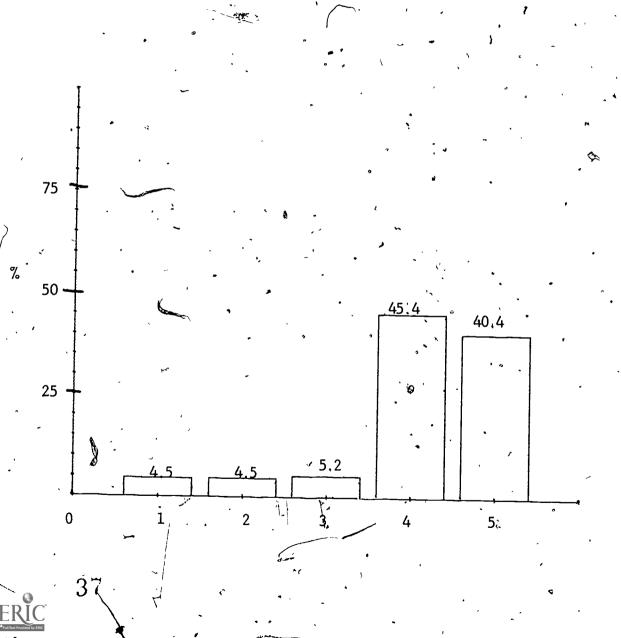
Newson for leaving: . Found courses too difficult



- Major reason Moderate reason Minor reason Not a reason No response

Figure 12

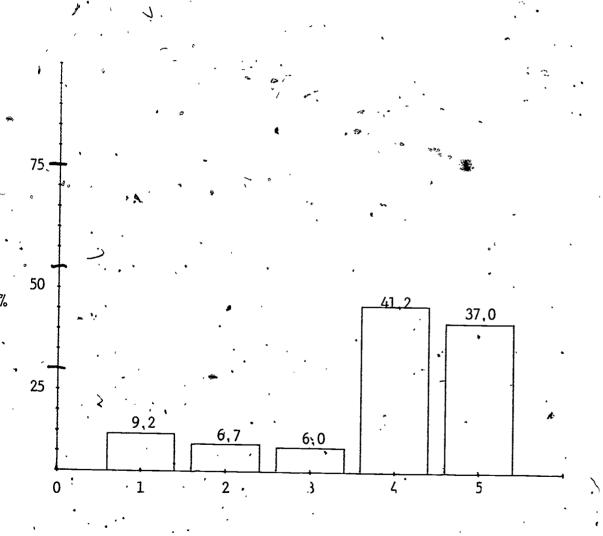
Reason for leaving: Inadequate study techniques or habits



Major reason
Moderate reason
Minor reason
Not a reason
No response

Figure 13

iveeded \_\_ temporary break from studies "casc

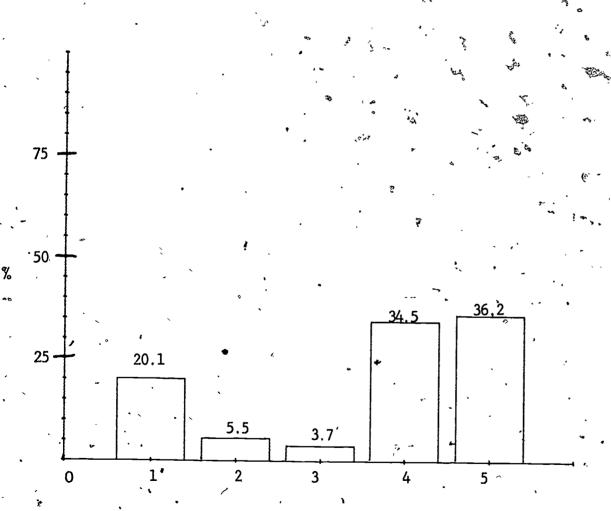


39

- Major reason Moderate reason Minor reason Not a reason No response

Figure 14

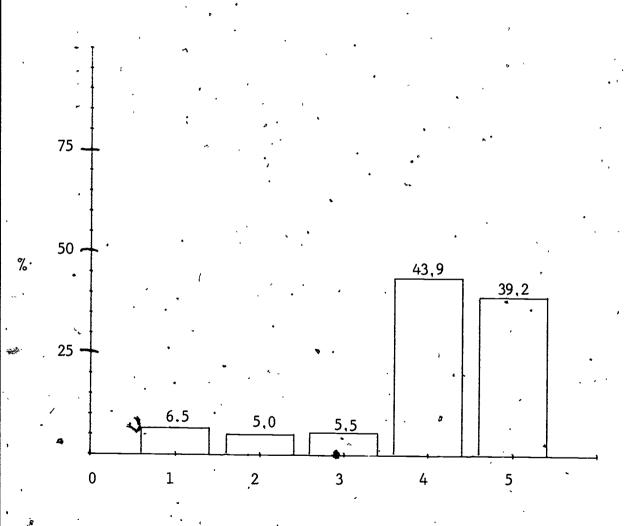
Reason for leaving: Major courses not available at this school



- Major reason Moderate reason Minor reason Not a reason No response

## Figure 15

Unsure of Major and needed to leave school to decide on possible career. Reason for leaving:

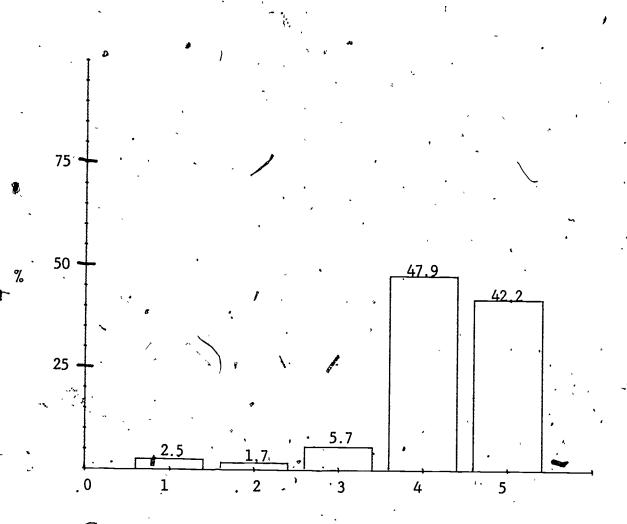


- Major reason
   Moderate reason
   Minor reason

- Not a reason No response

Figure 16

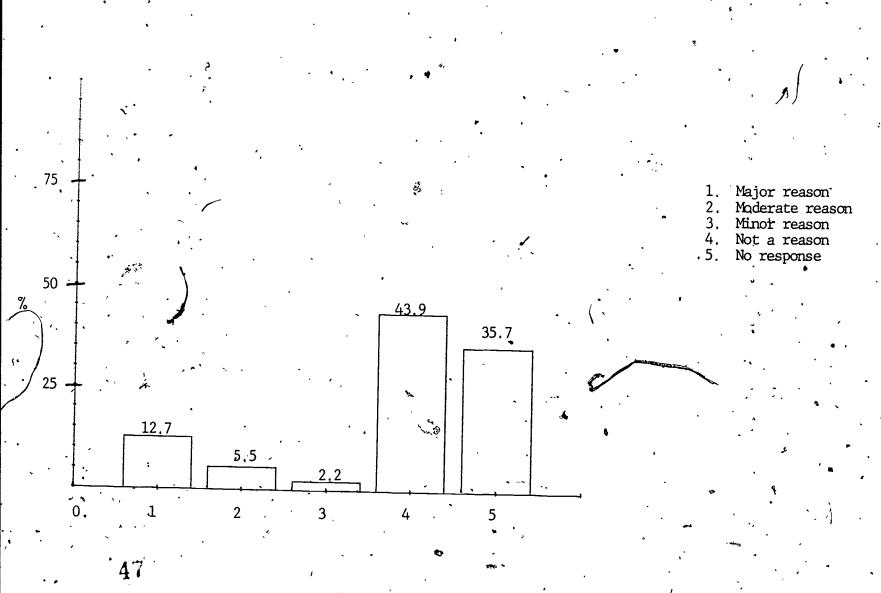
Reason for leaving: \* Course work not challenging



- Major reason Moderate reason Minor reason Not a reason No response

Figure 17

Rea 1 ioi Leaving: Learned what I came to learn

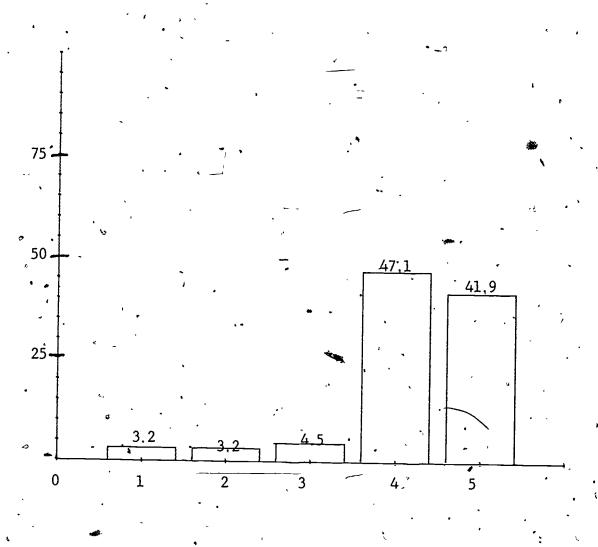


48

2

Figure 18

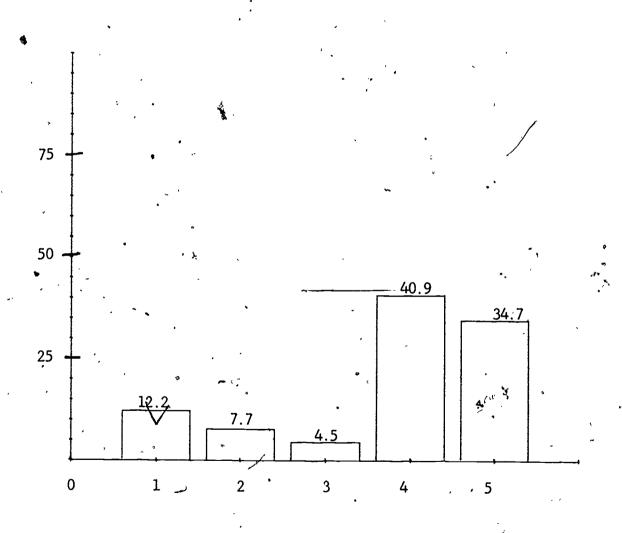
Reason for leaving: Dissatisfaction with major department



- Major reason
   Moderate reason
   Minor reason
   Not a reason
   No response

Figure 19

Reason for leaving: Conflict between job and studies

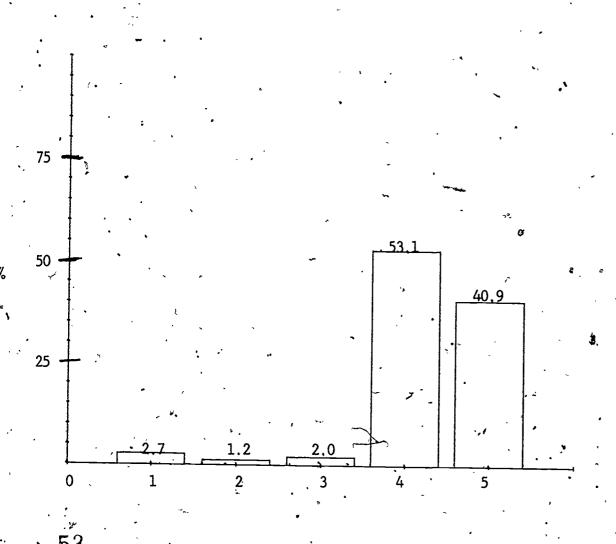


- Major reason
   Moderate reason

- Minor reason
  Not a reason
  No response

Figure 20

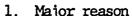
Reason for leaving: Accepted a job and didn't need more school



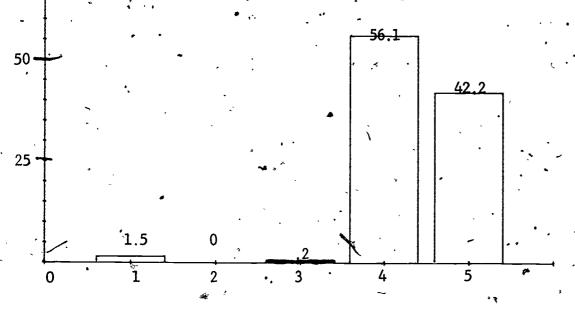
- Major reason
   Moderate reason
   Minor reason
   Not a reason
   No response

Figure 21





- Major reason
   Moderate reason
   Minor reason
   Not a reason
   No response



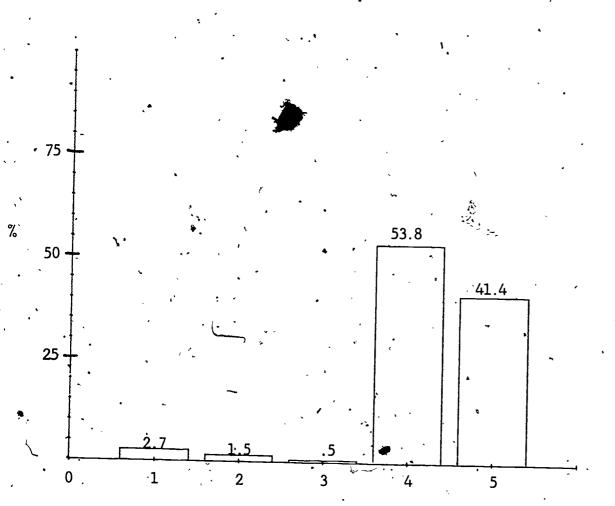
75**-**

(C) 55

%

Figure 22

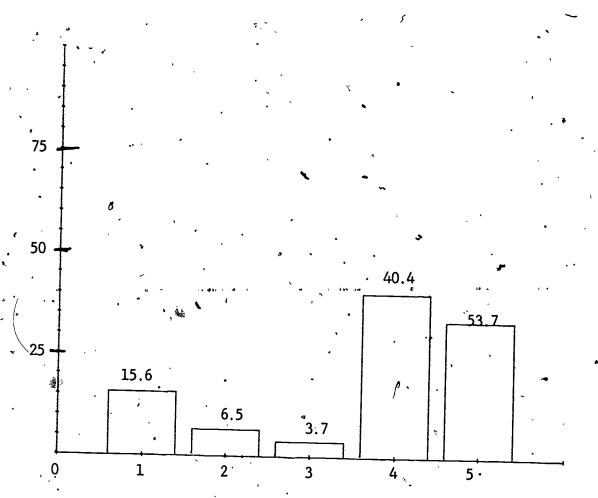
Reason for leaving: Couldn't find a job



- Major reason Moderate reason Minor reason Not a reason No response

Figure 23

Reason for leaving: Not enough money to go to school

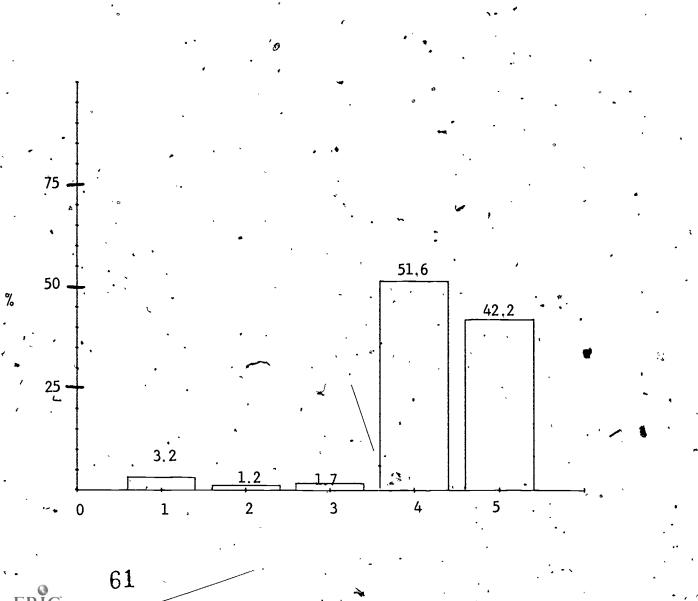


59

- Major reason
   Moderate reason
   Minor reason
   Not a reason
   No response

Figure 24

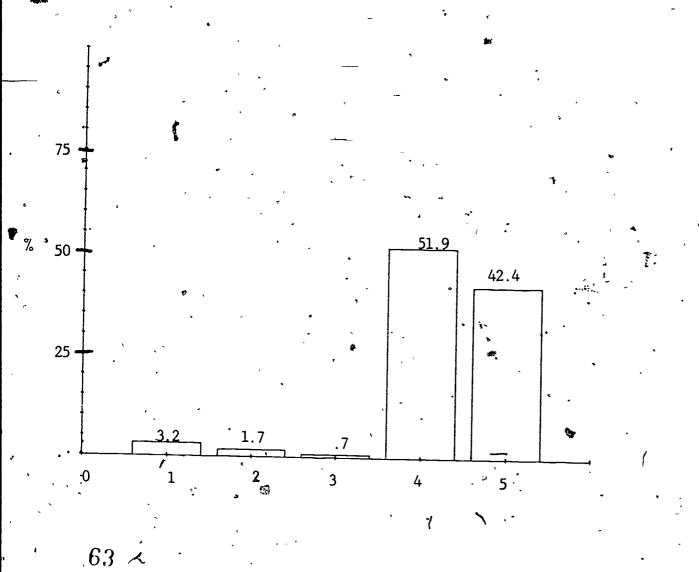
Reason for leaving: Applied but could not obtain financial aid



- Major reason Moderate reason Minor reason Not a reason No response

Figure 25

Reason for leaving: Financial aid was not sufficient

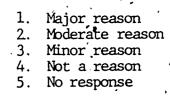


- Major reason
   Moderate reason
   Minor reason
   Not a reason
   No response

64

Figure 20

Keason replaining. Child care not avaidable or too costly



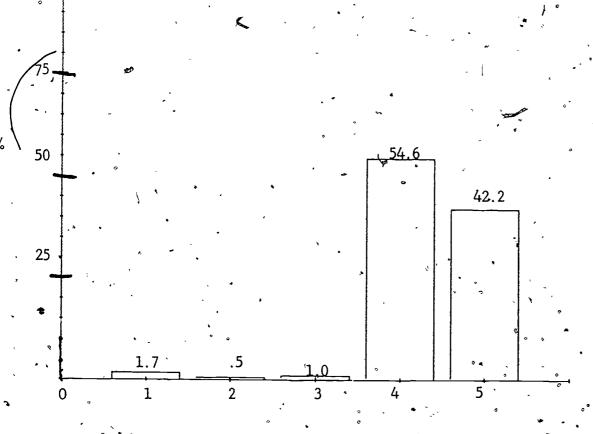
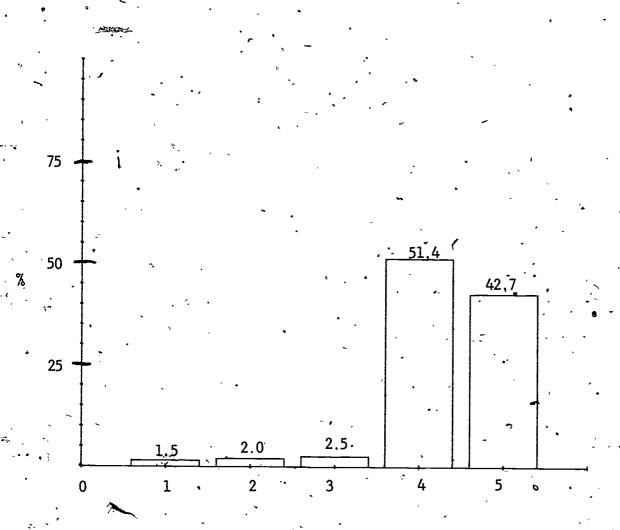


Figure 27

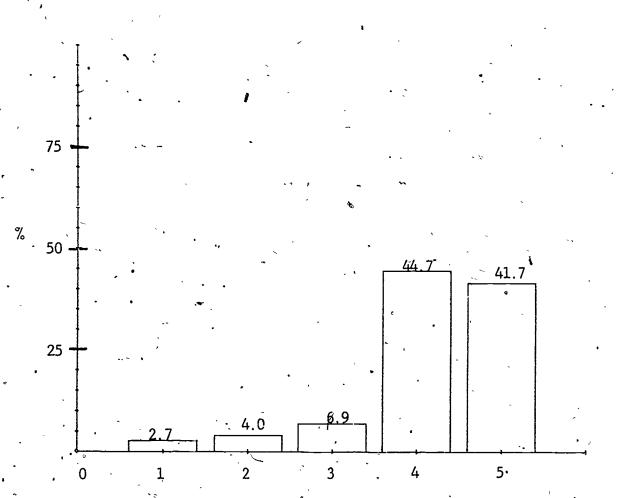
Reason for leaving: This school too expensive



- Major reason
   Moderate reason
   Minor reason
   Not a reason
   No response

Figure 28

Reason for leaving: Found study too time consuming

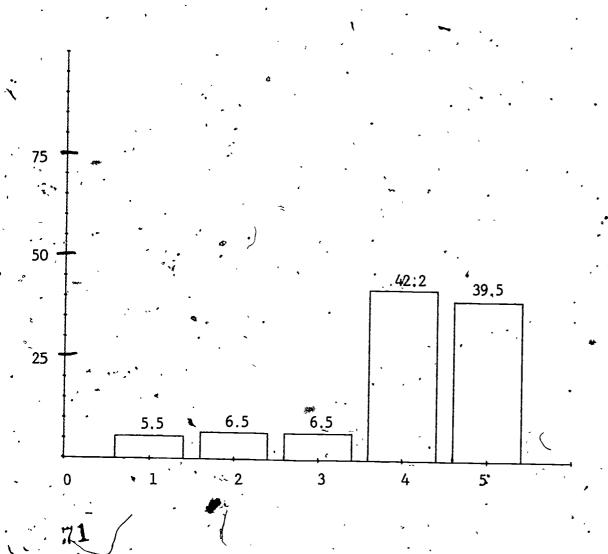


- Major reason Moderate reason

- Minor reason Not a reason No response

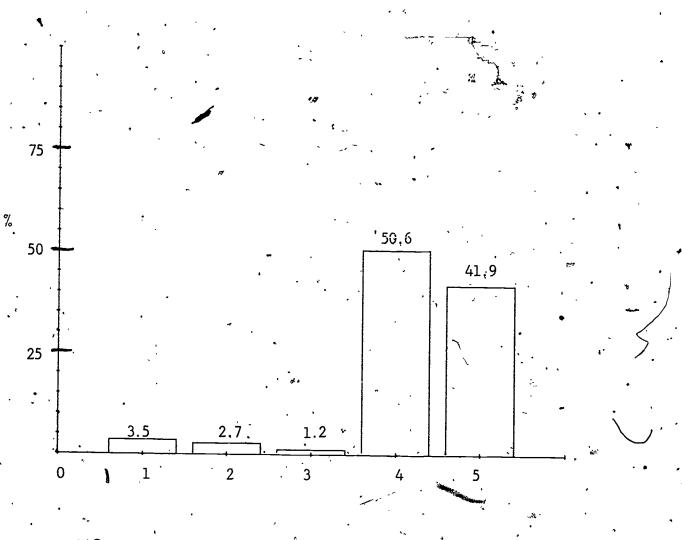
Figure 29

Reason for leaving: Home responsibilities were too great



- 1. Major reason
  2. Moderate reason
  3. Minor reason
  4. Not a reason
  5. No response

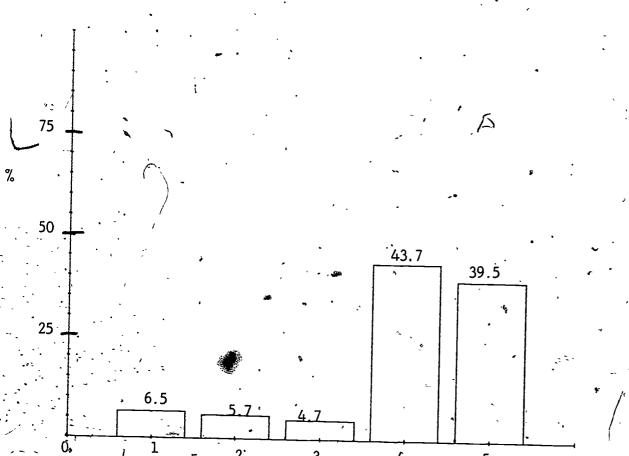
Figure 30 Reason for leaving: <u>Illness</u>, <u>personal</u> or <u>family</u>



- Major reason Moderate reason Minor reason Not a reason No response

· Figure 31

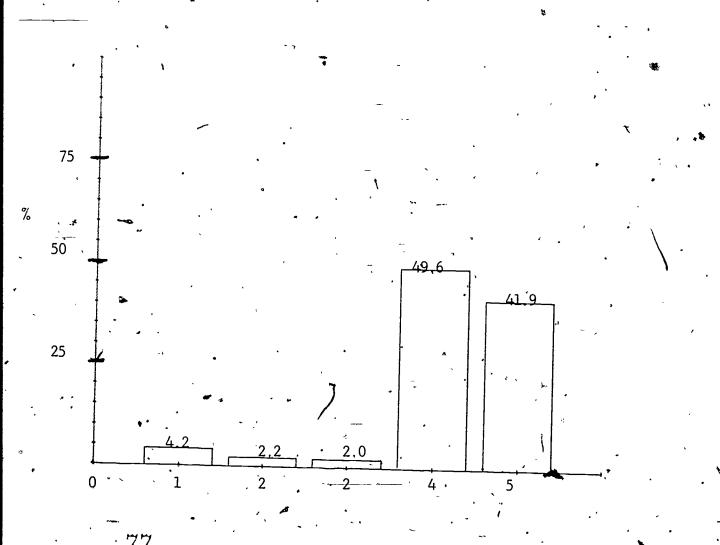
Newson for leaving: Personal Problems



- Major reason
   Moderate reason
   Minor reason
- Not a reason
- No response

FIGURE 32

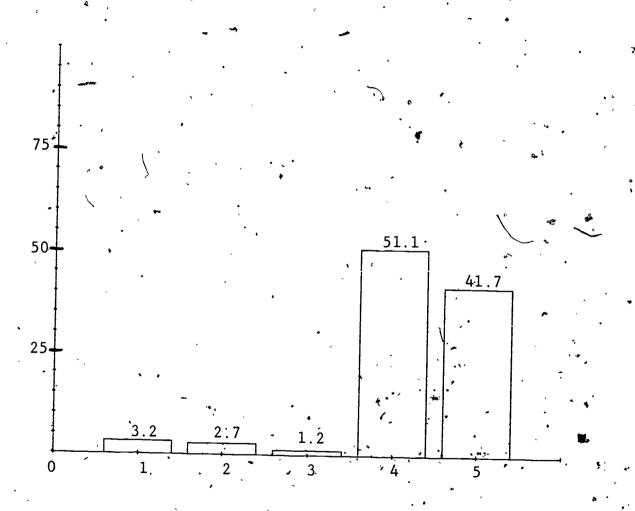
keason for leaving: Fulfilled my personal goals in schooling



- 1. Major reason
  2. Moderate reason
  3. Minor reason
  4. Not a reason
  5. No response

Figure 33.

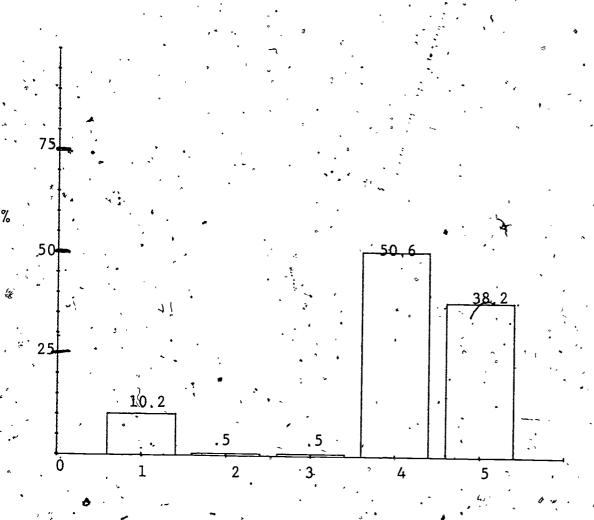
Reason for leaving: Marital situation changed my educational plans



- Major reason
   Moderate reason
   Minor reason
   Not a reason
   No response

Figure 34

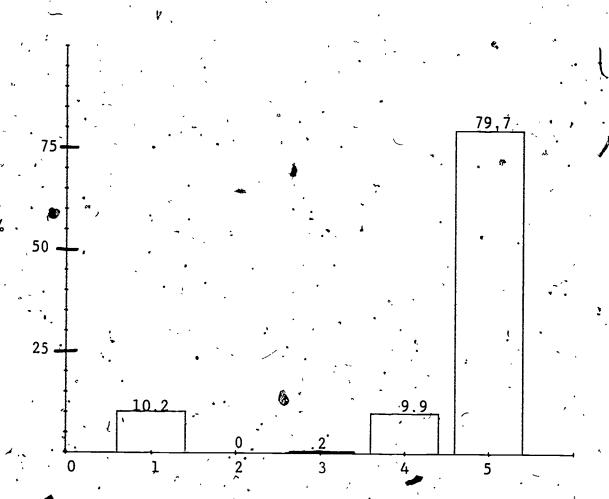
keason for leaving: Moved out of Area



- 1. Major reason
  2. Moderate reason
  3. Minor reason
  4. Not a reason
  5. No response

Figure 35

Reason for Leaving:



- Major reason Moderater reason Minor reason Not a reason No response

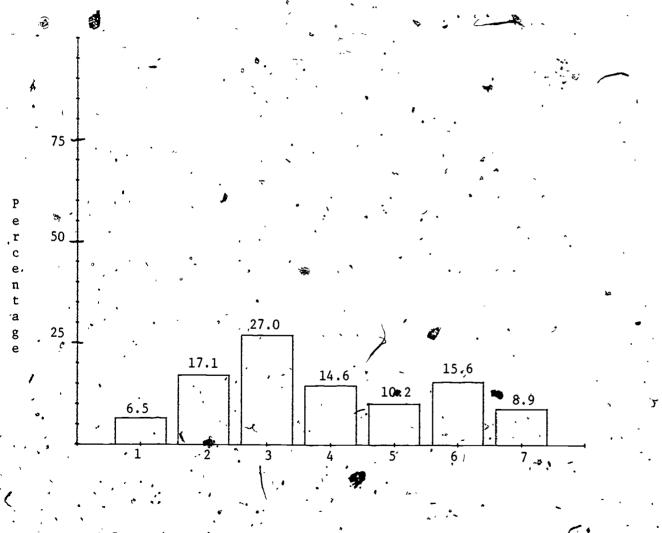
\* The most often cited reason was "transferred to another institution"

FIGURES 36 - 60

Evaluation of Aspects of DCCC
By

Non-Returning Students

Degree of Satisfaction with Counseling/Guidance Services



1. None

2. Little

3. Moderate

4. Much

5. Great

6. Does not apply

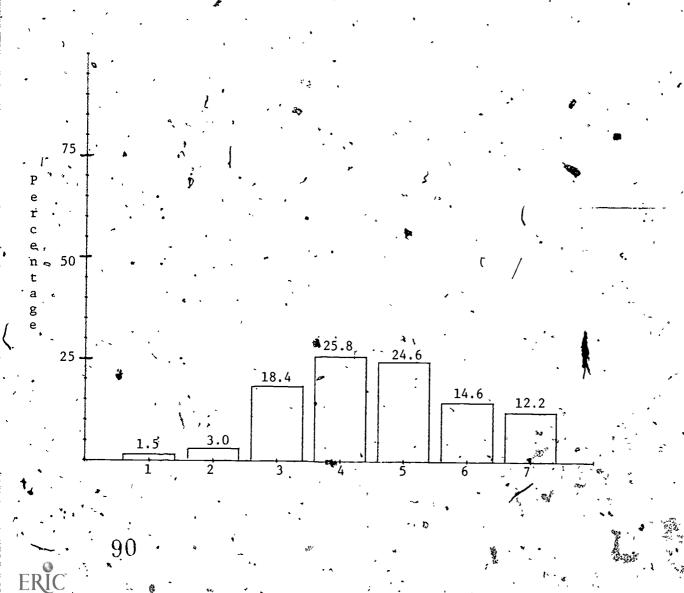
7. No response

FIGURE 37 Degree of Satisfaction with Academic Advising Services 75 5. Great
6. Does not (apply
7. No response 50 27.8 25 15.6 14.6 11.9 7.9 .1 .

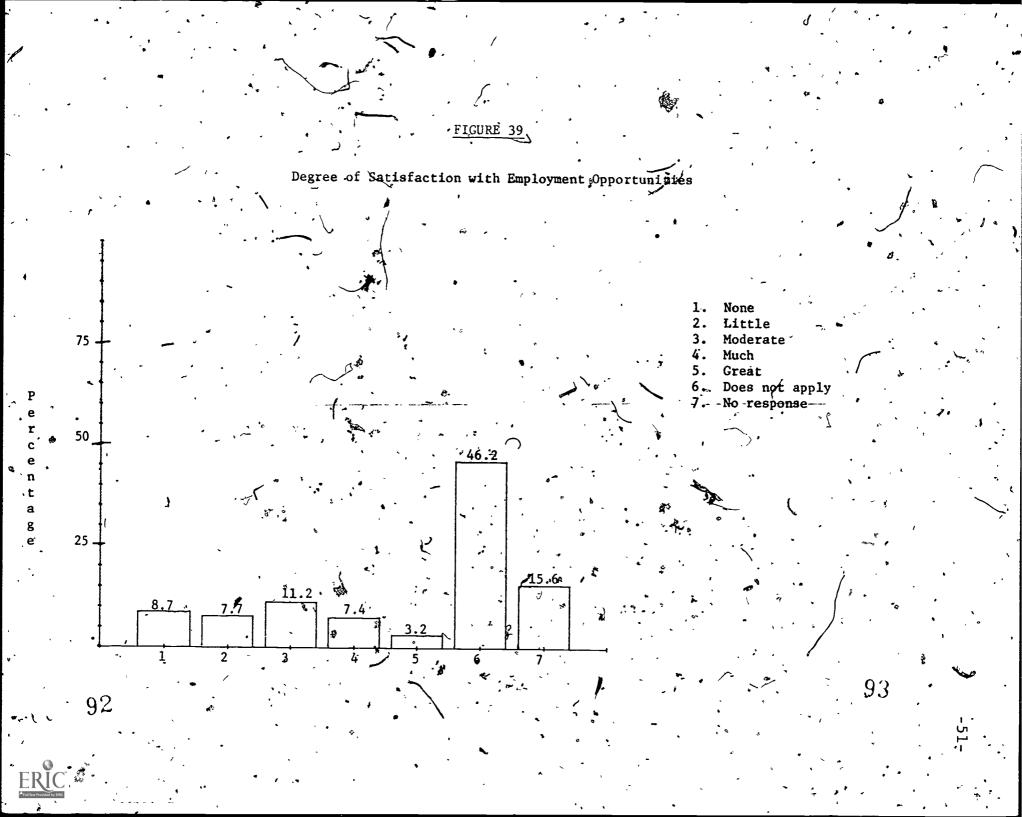
- None Little
- Moderate Much

FIGURE 38

Degree of Satisfaction with Library Services



- 2. Little
- 3. Moderate 4
- . Much
- . Great
- 6. Does not apply
- . No response



Degree of Satisfaction with Financial Aid Opportunities

47.1

8.2

5.2

16.6



- 1. None
  2. Little
  3. Moderate
  4. Much
  5. Great
  6. Does not apply
- .7. No response

50<sub>k</sub>

Degree of Satisfaction with Cost of Attending DCCC

27.3

5

16.1.

10.9

19.4

18.1



- 1. None 2. Little
- Moderate
- Much
- Great
- Does not apply.
- No response

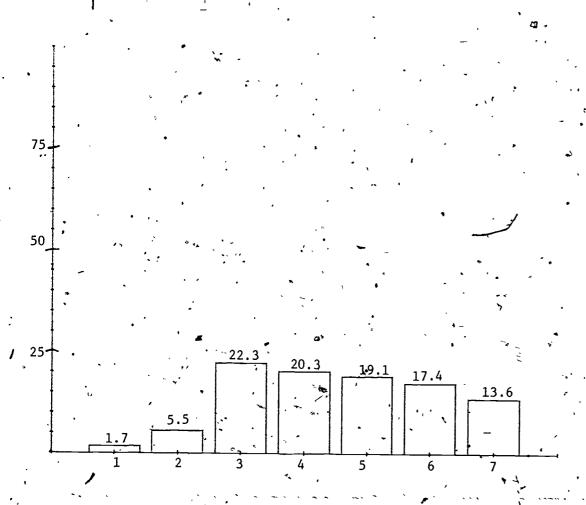
75\_

**'** 50 -

·25

FIGURE 42

. Degree of Satisfaction with Enrollment Size at DCCC.



- 1. None
- 2. Little
- 3. Moderate
  4. + Much
- 5. Great
- 6. Does not apply7. No response

FIGURE 43

regree of Satisfaction with Rules and Regulations at DCCC.

15.9

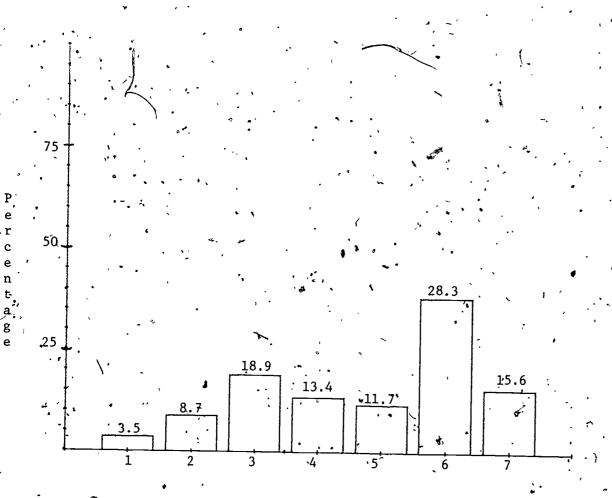
25

4.7



FIGURE 44

Degree of Satisfaction with Extra-curricular Opportunities

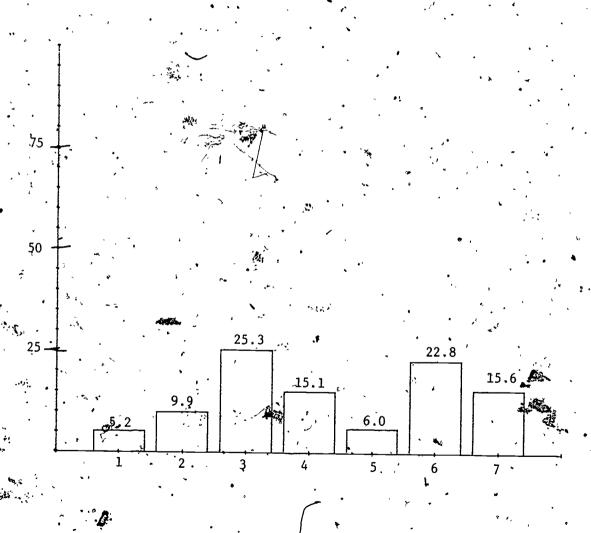


- 1. None
- 2. Little
  3. Moderate
  4. Much
- Great
- 6. Does not apply
- No response

FIGURE 45 Degree of Satisfaction with Intellectual Stimulation at DCCC 1. None 2: Little.3. Moderate 4. Much
5. Great
6. Does not apply
7. No response 50 28.3 25 11.4 9.2 10.2 104

FIGURE 46

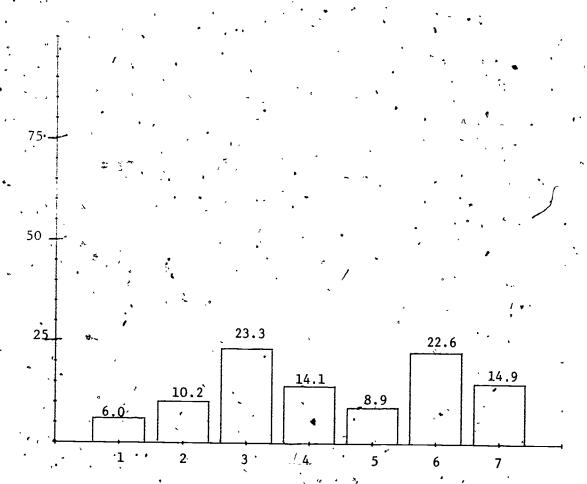
Degree of Satisfaction with Cultural Opportunities at DCCC



- 1. None
- 2. Little
  3. Moderate
  4. Much

- 5. Great
  6. Does not apply
  7. No response.

Degree of Satisfaction with Social Opportunities at DCCC



- None Little
- Moderate
- 4. Much . 5. Great
- 6. Does not apply 7. No response

Degree of Satisfaction with Religious Environment at DCCC

16.4



- None
   Little
   Moderage
- Much
- Great
- Does not apply No response

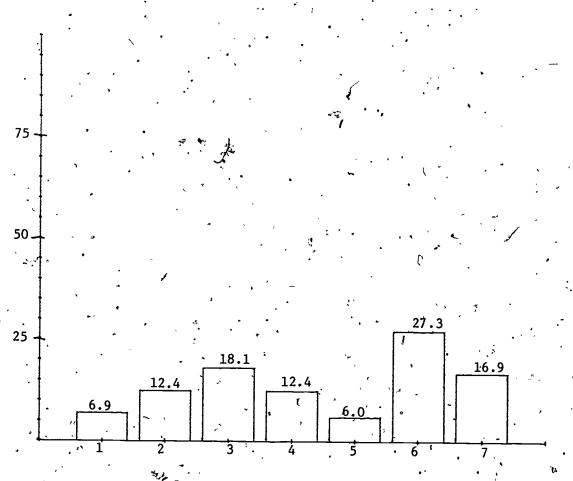
- 13.9

15.Î

8.9 🔻

25

Degree of Satisfaction with Recreational Facilities at DCCC



1. None

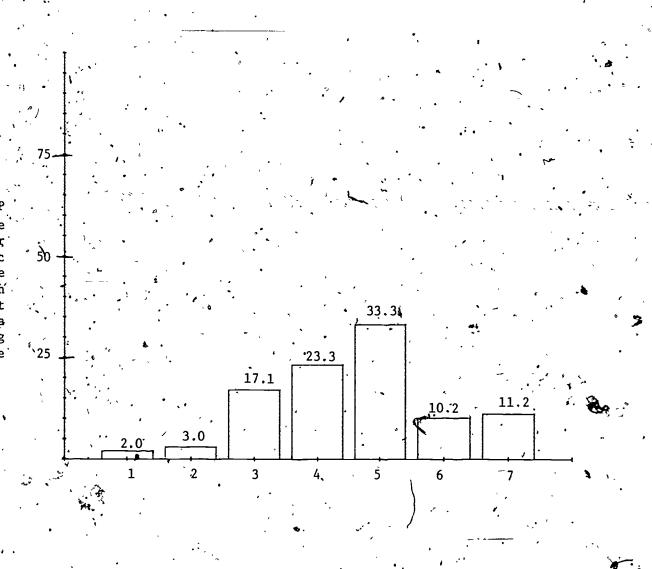
2. Little

3. - Moderate

Much

Great Does not apply No response

Degree of Satisfaction with the Location of DCCC

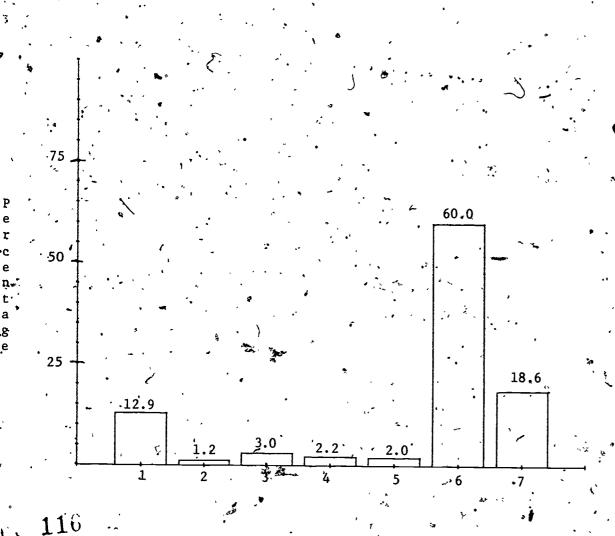


 $\cdot \cdot$  None

- Little.

- 3. Moderate
  14. Much
  5. Great
  6. Does not apply
  7. No response

Degree of Satisfaction with Dormitory Accommodations at DCCC



\*\*\*

None

Much Great

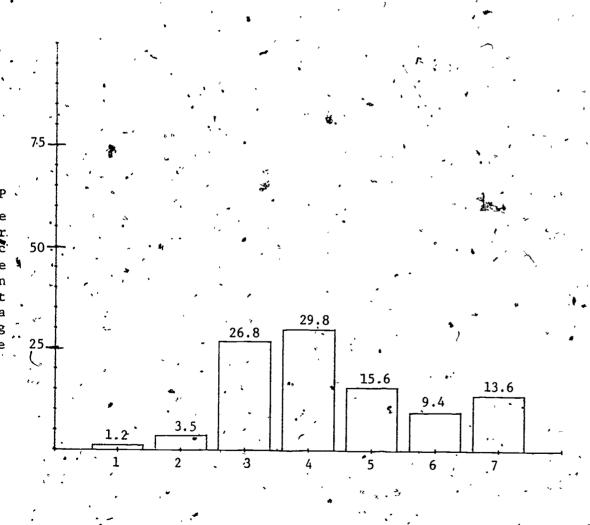
Little Moderate.

6. Does not apply 7. No response

月17

-63-

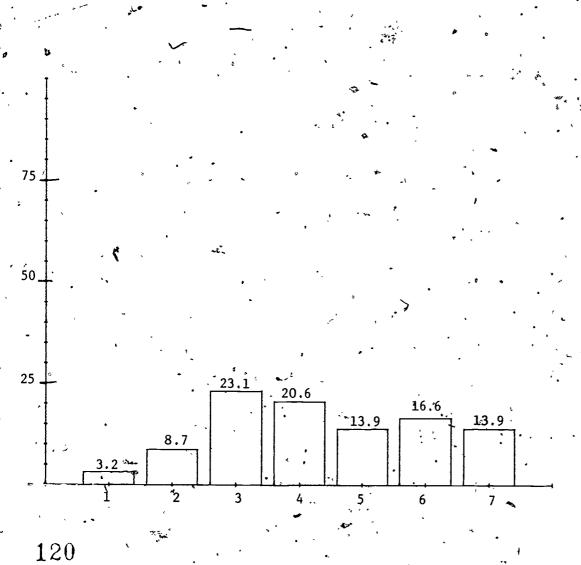
Degree of Satisfaction with Grading System at DCCC



None Little Moderate

Great
Does not apply
No response

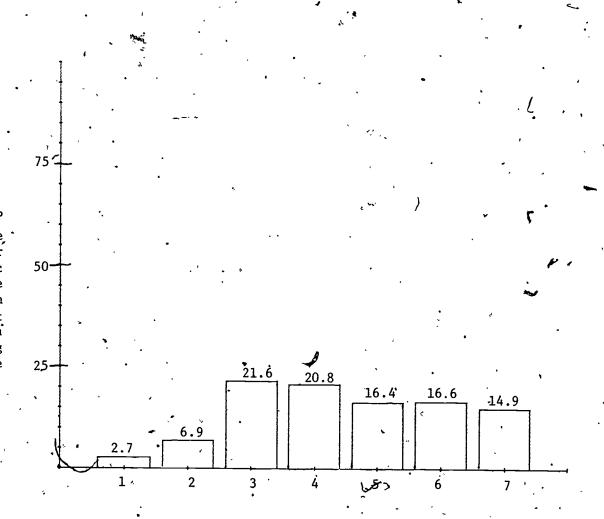
Degree of Satisfaction with Course Content in Major Field



- Little Moderate
- Much
- Great
- Does not apply
- No response

FIGURE 54

Degree of Satisfaction with Teaching in Major Field



- None Little
- Moderate
- Much
- Great
- 6. Does not apply
- 7... No response

Degree of Socistaction with Amount of Contact with Teachers at DCCC



- None Little
- Moderate
- Much
- 'Great
- Does not apply
- 7. No response

125

24.1

. 3

9.4

24.1

20.6

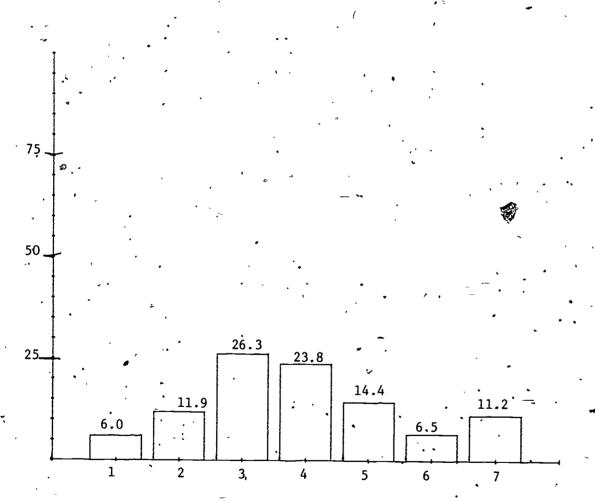
5

6.2

13.2

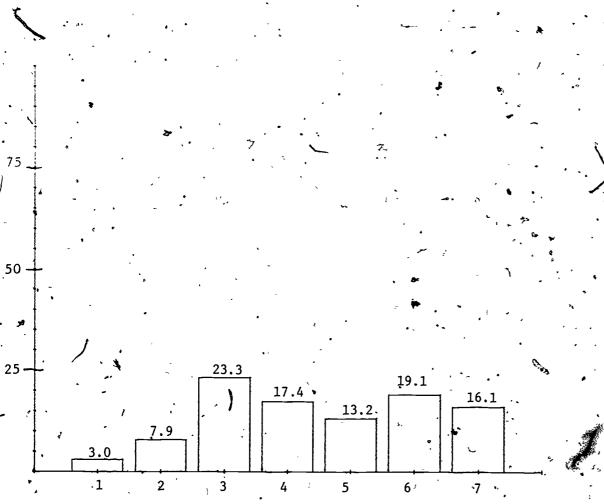
75 -

Degree of Satisfaction with Scheduling of Classes at DCCC



- None
- Little
- Moderate Much
- Great
- 6. Does not apply
  7. No response

We gree of Satisfaction with the Relevance that Major Field had with Career Goals



- None
- Little
- Moderate
- Much
- Great -Does"not apply
- No response

#### FIGURE 58

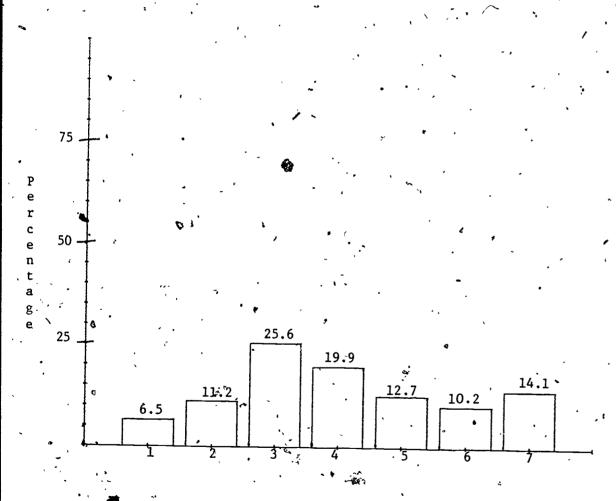
Degree of Satisfaction with Information Given to You About DCCC Before Entering

None
 Little
 Moderate

Much

5 Great

Does not apply
 No response



130

121

#### FIGURE 59

75,-

<sup>~</sup>50

.. 25

132

28.8

7.9

23.8

15.6

7.9

Degree of Satisfaction with Quality of Students at DCCC

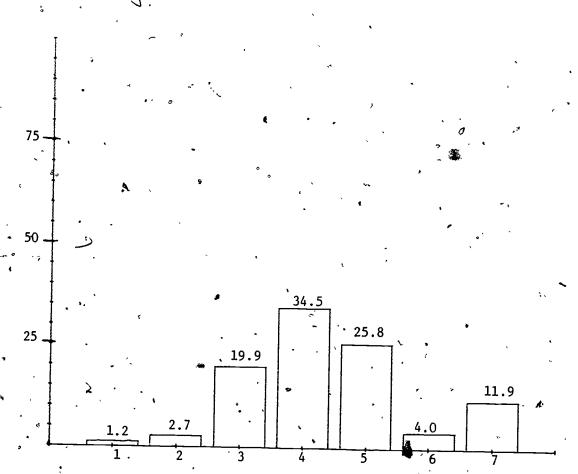
13.4



- . Little
- . Moderate
- 4. Much
- 5. Great
- 6. Does not apply
- 7. No response

# FIGURE 60

Degree of Satisfaction with DCCC in General,



- None
   Little
   Moderate

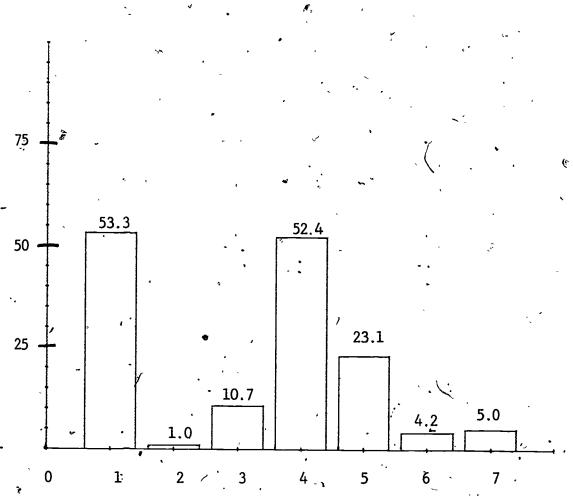
- 3. Modera
  4. Much
  5. Great
  6. Does not apply
  7. No response

135

Figure 61

Current activities of non-returning students





136

- Attenting or plan to attend school soon.
   Entered or planned to enter military.
   Looking for a job.
   Working in a job.
   Caring for home and/or family.
   Traveling
   Other

# DELAWARE COUNTY COMMUNITY COLLEGE NON-RETURNING STUDENTS SURVEY WINTER 1976 - FALL 1976

PAR II



Susan J. Wetzel MSPR October 1977

#### NON-RETURNING STUDENTS SURVEY - PART II

#### PURPOSE:

This part of the Non-Returning Students Survey analyzes the questionnaire responses by curriculum. This analysis gives appropriate staff a profile of the non-returning student for each curriculum.

Part I of the Non-Returning Students Survey reported total frequencies for those non-returning students responding to a mailed questionnaire. In Part I no attempts were made at inference. The purpose was to report demographic data and survey responses.

For detailed descriptions of the sample, procedures, and frequencies, see the Non-Returning Students Survey, Part I, April 1977. Copies of this report are available in the Office of Management Systems, Planning, and Research (MSPR):

#### PROCEDURES:

SPSS Crosstabs Program was used to analyze both responses to the questionnaire and appropriate data base items for each respondent.

#### RESULTS:

The results are reported by curriculum with no differentiation made between matriculated and non-matriculated students.

Table I presents the numbers of non-returning students responding to the questionnaire for each curriculum. It also presents the number of total enrolled for that curriculum. during Fall 1976. The undeclared majors experienced the highest attrition rate (11.68%); and Nursing, the lowest (1.39%). Other than undeclared majors, Accounting lost most students with a 10.34%. This means that one out of every 10 students enrolled in Accounting did not return for the Fall 1976 semester.

Table II reports the cumulative grade point average by curriculum. For this statistic, those with a GPA of 1.90 are not included. The only curriculum with an average GPA below 2.50 is Nursing. Most GPA's are greater than 3.00, which seems to indicate that the average student doe not leave DCCC because of poor grades.

2

The average age of non-returning students by curriculum is presented in Table III. Since information on the average age of all students enrolled in each curriculum is not readily, available, appropriate program directors and chairpersons should decide if the mean age presented here is atypical for his/her curriculum.

The mean number of credit hours completed by the non-returning students is reported in Table IV. With the exception of Executive Secretarial and Hotel/Restaurant Management, most non-returning students completed 20 credits before leaving DCCC. The percent of off-campus students is also listed in Table IV. With the exception of Administration of Justice, the overwhelming majority of non-returning students were on-campus students.

Of the 412 respondents, only three had scores on the DCCC Placement Test recorded in the student data base.

TABLE 1

# Percent of Non-Returning by Curriculum

•		•	•		
1.	; <u>N</u>		1*	•	2
Business Administration	· 52		12.60	٠,	7.04
Liberal Arts:	119	•	28.80	•	2.55
Engineering	<u>.</u> 8		1.90		8.88
Natural Science — —	$\sim 25$		6.06	•	3.97
General Education	50	,	12.13	<b>1</b> - ~	8.91
Business Management	10		2.42		8.47
Data Processing	14		3.39	,	8.48
Administration of Justice	14		3.39	•	4.79
Early Childhood Education	9,		`2. <del>?</del> 18		7.14
Nursing	2	•	.48		1.38
-Retail Management	4	•	.97	1	6.77
Executive Segretarial	, Z		.48	3	2.53.
Hotel/Restaurant Management	10	• •	. 72		4.00
Applied Technology	10~	•	2.42		5.64
Accounting , ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	. 15 . 18	• .	3.64 - 4.36	•	10.34 11.68
Withdrawals			13.83	•	11.00
MTCIMITAMAT2 . ,	<u>57</u>		13.03	•	•
•	٠				, Os .

**412** 

\* Not equal to 100% because of rounding

TOTAL

- 1 = # of respondents in each curriculum total # of respondents ~
- 2 = # of students who did not return # of students enrolled in curriculum.

#### TABLE II

Mean-GPA of Non-Returning Students by Curriculum

	<u>X*</u>	% of students with GPA < 1.90
Business Administration Liberal Arts Engineering Natural Science General Education Business Management Data Processing Administration of Justice Early Childhood Education Nursing Retail Management Executive Secretarial Hotel/Restaurant Management Applied Technology	3.13 3.09 3.37 2.73 3.42 2.84 3.20 2.99 2.97 2.02 2.98 3.62 3.12 3.36	23.0 12.6 5.5 32.0 14.0 40.0 21.4 14.3 11.1 0 0 0 33.3
Accounting Undeclared	3.30 3.21	26.6 11.1

Academic dismissal (GPA < 1.90) are not included in this statistic.

# TABLE III

Mean Age of Non-Returning Students by Curriculum

		_	
	•		07.06
Business Administration "			27.96
Liberal Art's	•		27.27.
Engineering			21.87
Natural Science	•		23.52
General Education		٠	. 28.70
Business Management		,	21.60
Data Processing			21.92
Administration of Justice			28.14
Early Childhood Education			24.11
Nursing	• •		39.00
Retail Management	٠,٠		20.75
Executive Secretarial	c •		31.50
Hotel/Restaurant Management			26.33
Applied Technology	0		30.70
Accounting	•		29:86
Undeclared	v	Á	30.72

#### TABLE IV

Average Number of Credit Hours, 2nd Level Students and Off-Campus Students, by Curriculum

	percent off-campus		<u> </u>	% of 2nd
Business Administration Liberal Arts Engineering Natural Science General Education Business Management Data Processing Administration of Justice Early Childhood Education Nursing Retail Management Executive Secretarial Hotel/Restaurant Management Applied Technology Accounting	3.80 0 0 10.00 0 21.42 0 0 0 0	*	22.78 23.38 28.13 20.63 11.15 25.90 14.00 24.14 29.78 21.50 20.25 7.50 7.00 19.70	21.15 26.89 25.00 24.00 8.00 30.00 14.28 35.71 44.40 50.00 25.00 0 20.00 26.60
Undeclared	. 0		22.80	27.70

Questionnaire'
·Responses
by
Curriculum

Curriculum: Business Administration,

Number of Responses 61

#### Demographic Data:

White, Other than Hispanic 93.4% Verterans 19.6%

Full time student only 42.6% Part time student only 50.8% Not employed 14.7% Employed full time 45.9%

#### Degree Pursuing:

Certificate 3.2% Associate Degree 77.0% Non-matriculated 18.03%

Financial Aid: (% Receiving)

None 68.8% Loan 4.9% Work/Study 14.7%

#### Major reason(s) for leaving DCCC:

Not enough money to go to school Conflict between job and studies

# Unsatisfactory DCCC Services or Area:

DormYtory accommodations
Employment opportunities
Recreational facilities
Counseling /guidance services

## Factors if improved would encourage student to stay:

Counseling/guidance services Scheduling of classes Academic Advising services,

#### Current Activities of Non-Returning Students:

Attending School 59.0% Working 52.4%

Curriculum: Liberal Arts

Number of Responses 136

#### Demographic Data:

Black/Negro Hispanic White, not Hispanic	2.2% 2.2% 90.4%	Veterans: Full time stude Part time stude Not employed	ent Only ent only	51.4% 23.5%.
	•	Employed full	time	44.8%

#### Degree Pursuing:

Degree Pursuing:	•		Financial Aid:	•	(%	Receiving)	
Certificate Associate Degree Non-matriculated	54.4% 31.6%	•	None Scholarship . Loan Work/Study G.I. Bill Other		•	72.7% 2.2% 4.4% 1.4% 11.7% 7.3%	٦

#### Major reason(s) for leaving DCCC:

Major courses not available at this school Not enough money to go to school Moved out of the area

# Unsatisfactory DCCC services or areas:

Dormitory accommodations Religious environment Employment opportunities

# Factors if improved would encourage student to stay at DCCC:

Course content in major /field Academic advising services Intellectual Stimulation Location of DCCC

## Current Activities of Non-Returning students:

Attending school 57.3% Working 45.5% Caring for home .. 28.6% Looking for job 11.02% Curriculum: Engineering Number

Number of Responses 10

#### Demographic Data:

Black/Negro	10%		10%
Asian or Pacific Islander	10%		50%
White, not Hispanic	80%		20%
•		•	

Not employed: 40% Employed full time 20%

#### Degree Pursuing

Associate Degree		90%
Non-matriculated	,	10%.

#### Financial Aid (% receiving)

None	80%
Scholarship	10%
Loan	10%
₩ork/Study	10%

# Major reason(s) for leaving DCCC:

Major or courses not available at this school Learned what I came to learn

# Unsatisfactory DCCC services or areas

Scheduling of classes

# Factors if improved would encourage student to stay at DCCC:

Scheduling of classes

# Current activities of Non-Returning students:

Attending School	70%
Working in a job	40%
Traveling .	10%
Other .	10%

Curriculum: Natural Science

Number of Responses 29.

## Demographic Data:

Hispan: White,		Hispanic	•		3.57% 96.4%	•	Veterans Full time student only Part time student only	7.4% 42.8% 50 %
٠.	٨	٤	i	•	s		Not employed Employed full time	31.03% 27.5%

#### Degree Pursuing

		• •
Associate Degree	•	53.57%
Non-matriculated		42.85%

## Financial Aid (% receiving)

%
/0
%
%

#### Major reason(s) for leaving DCCC:

Not enough money to go to school Inadequate study techniques or habits

# Unsatisfactory DCCC services or areas:

Counseling/guidance services Scheduling of classes Religious environment

# Factors if improved would encourage student to stay at DCCC:

149 :

Scheduling of classes
Teaching in major field
Relevance of major field to career goals

## Current Activities of Non-Returning Students

Attending scho	001	•	58.6%
Military	250	•	3.4%
Looking for a			13.79%
Working in a j			48,27%
Caring for hon	ne and/or	family	27.58%
Traveling			6.89%
Other	•		3.4%
e .	4 4	~	

Curriculum: Accounting

Number of responses 14

#### Demographic Data:

White, not Hispanic 100%

Veterans . 14'.2% Full time student only 35.7% Part time student only 50%

Not employed 28.5% Employed full time 50%

#### Degree Pursuing:

Associate Degree 50.0% Non-matriculated 50.0%

Financial Aid (% receiving)

None

100%

#### Major reason(s) for leaving DCCC:

Conflict between job and studies

# Unsatisfactory DCCC services or areas:

Religious environment Counseling/guidance services

# Factors if improved would encourage student to stay at DCCC:

Scheduling of classes

# Current Activities of Non-Returning Students

Attending school	28,57%
Military	7.14%
Looking for job	7.14%
Working in to job 🐇 🐄 🐔 🔭 .	71.4%
Caring for home and/or family	21.4%
Other	14.28%

Curriculum: Applied Technology

Number of responses 13

#### Demographic Data:

American, Indian or Alaska native	9.09%
White, not Hispanic	90.9%

Veterans 53.8% Full time student only 15.38% Part time student only 84.6%

Not employed Employed full time

16.6% 83.3%

#### Degree Pursuing:

Associate Degree		38.46 <sup>*</sup> %
Non-matriculated	student	· 61,53%

# Financial Aid (% receiving)

None	-		•	35.7%
Loan		' ~		7.14%
Ģ.I.	Bill	•		.21.42%
Other	<b>.</b>		•	35.7%

## Major reason(s) for leaving DCCC:

Major or courses not available at this school Learned what I came to learn

# Unsatisfactory DGCC Services or Areas:

Religious environment Academic advising services Social opportunities

# Current activities of Non-Returning students:

Attending school	. •	53.8%
Looking for a job	' ,	7.69%
Working in a job		64.6%
Caring for home and/or	family	7.69%

Curriculum: Administration of Justice Number of Responses 16

#### Demographic Data:

Black/Negro	6.66%	Veterans	56.25%
Hispanic	6.66%	Full time student only	31.25%
White, not Hispanic	86.6 %	Part time student only	56.25%
• • •		•	

Not employed 0.0% Employed full time 81.25%

#### Degree pursuing:

Associate Degree 100%

Financial, Aid (% receiving)

None 43.75% Loan 6.66% G. I. Bill 50%

## Major reason(s) for leaving DCCC:

Conflict between job and studies

# Unsatisfactory DCCC services or areas:

Religious environment Counseling/guidance services

# Factors if improved would encourage student to stay at DCCC:

Scheduling of classes Counseling/guidance services Amount of contact with teachers

## Current Activities of Non-Returning students:

Attending school 56.2% Looking for a job 18.75% Working in a job 56.2% Caringfor home and/or family 18.75% 0ther 6.25%

Curriculum: Business Management

Number of responses 11

#### Demographic Data:

White, not Hispanic⊷	100%	Veterans	0 .
	;	Full time student only Part time student only	
•		,	

Not employed 0 Employed full time 27.27%

#### Degree Pursuing :

Certificate	18.18%
Associate Degree. •	72.72%
Non-matriculated ^	9.09%

Financial	Aid	(%	Receiving)

None	,			72.72%
Work/study	•	4		9.09%
Other	•		•	18,18%

# Major reason(s) for leaving DCCC:

Unsure of major and needed to leave school to decide on possible career.

# Unsatisfactory DCCC services or areas:

Intellectual Stimulation
Information given to you about this school before entering

# Factors if improved would encourage student to stay at DCCC:

Employment Opportunities Amount of contact with teachers

# Current activities of Non Returning Students:

Attending school 6	63, 6%
Military	9.1%
Looking for a job	9.1%
Working in a job 3	16.3%
Caring for home and/or	•
	.8'.18%
Traveling	9.1%
Other	9.1%

Curriculum: Early Childhood Education Number of responses 10

Demographic Data: .

White, not Hispanic 100% Veterans 0
Full time student only 40%

Part time student only 40%

Not employed 20% Employed full, time 10%

Degree Pursuing:

Associate Degree 77.7% Non-matriculated 22.2%

Major reason(s) for leaving DCCC:

Major or courses not available at this school Not enough money to go to school

Unsatisfactory DCCC Services or Areas:

Scheduling of classes Religious environment

Factors if improved would encourage student to stay at DCCC:

Counseling/guidance services Intellectual stimulation

Current activities of Non-Returning students:

Attending school 60% Working in job 60% Caring for home and/or family 30%

Curriculum: Data Processing Number of Responses' 15

Demographic Data

Asian or Pacific Islander	21.42%	Veterans	6.6%
	7.14%	Full time student only	26.6%
Black/Negro	. 4 -		
Hispanic	7 . 14% 👟	Part time student only	11.42%
White, not Hispanic	64.28%	• •	
•		Not employed	33.3%
•	۰	Employed full time	60.0%

#### Degree Pursuing:

Certificate		6.6%
Associate Degree	-	60.0%
Non-matriculated		33.3%

#### Financial Aid (% Receiving)

None Scholarship Work/study G.T. Bill	4	73.33% 6.6% 6.6% 6.6%
Other .		6.6%

#### Major Reason for leaving DCCC:

.Unsure of major and needed to leave school to decide on possible career

#### Unsatisfactory DCCC services or areas:

Counseling/guidance services Academic advising Recreational facilities Quality of students

## Factors if improved would encourage students to stay at DCCC:

155

Academic advising service Location of this school

## Current Activities of Non-Returning Students:

Attending school		46.6%
Looking for a job		26.6%
Working in a job	. •	53.3 %
Caring for home and/or	Family	6,6%
Traveling	,	13.3% ·
Other		6.6%

Curriculum: General Education Number of Responses

Demographic Data:

American Indian or Alaska native Black/Negro White, not Hispanic	1,75% 1,75% 96.4%	Veterans Full time student only Part time student only	
	•	Not employed Employed time	32.14 55.35

57

\*UNIVERSITY OF CALIF.
\*\*LOS ANGELES

CLEARINGHOUSE FOR-JUNIOR COLLEGES

#### Degree Pursuing:

Certificate	•	, •	5.45%
Associate Degree	•	•	34.54%
Non-matriculated	student	•	60%

#### Financial Aid (% Receiving)

None	,	72.72%	~
Work/study	•	1.81%	
G.I. Bill		12 72%	
Other	•	12.72%	
/ \	<b>L</b>		

## Major Reason(s) for leaving DCCC:

Learned what I came to learn
Major courses not available at DCCC

## Unsatisfactory DCCC services or areas:

Religious environment
Counseling/guidance services
Information given to you about this school before entering

## Factors if improved would encourage students to stay at DCCC:

Scheduling of classes
Course content in major field
Relevance of major field to career goals

## Current activities of Non-Returning students:

Attending sehool	1	43.1% ·
Looking for a job		17.5%
Working in a job		61.4%
Caring for home and/or fami	ily	33.3%
Traveling	•	3,5%.
Orher		. 1.75%