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ABSTRACT

As part of a continuing study of student flow in Hawaii community colleges, characteristics of fall 1975 entering students who did not continue at the same community college in spring 1976 but who registered at another public community college were examined. Characteristics studied were sex, entry status, full/part-time status, program, grade point average, credit completion ratio, and cumulative credits earned. Of 2,499 non-continuing students in spring 1976, 140 (6%) registered at another community college. Of these 140, 56% were males, 71% were new students, 56% were full-time students, 59% were liberal arts majors, 37% had grade point averages below 2.0, 40% had credit-completion ratios below .50, and 74% were students with less than 12 cumulative credits. Only 46% retained the same major field of study. Significant differences were found between the total population of non-continuing students and those who registered at another college on five of the seven characteristics studied: full/part-time status, program, grade point average, credit-completion ratio, and cumulative credits. Findings are presented for each campus and tabulated data are appended. (JDS)

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SPRING 1976 NON-CONTINUING STUDENTS REGISTERED AT OTHER COMMUNITY COLLEGES

Fall 1975 Entering Students

Report No. 20 Student Flow Project

February 1977

Office of the Chancellor for Community Colleges Educational Services Division University of Hawaii

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TABLE OF CONTENTS

																Page
A.	Intro	duction														1
	1.	Purpose and Analysis Organization of This Report	• • •	: :	:	:	:	:	: :	:	:	:	:	:	:	1
B.	Findin	gs: Community College Total														1
	1. 2. 3. 4.	Registrants and Non-Registr Registrants, by Current Cama Registrants, by Current Maj Graduates	pus or Fi	ele	Is	of	·s	tu	 dy	:	:	:	:	:	:	2 2 3 4
c.	Findin	gs: Campus Highlights														5
D.	1. 2. 3. 4. 5. 6. 7. Summary	Hawaii Community College Honolulu Community College Kapiolani Community College Kauai Community College Leeward Community College Maui Community College Maui Community College v and Conclusion Findings Concluding Comments														5 7 9 11 12 14 16 18
			•	. *												
APPE	NDIX A	Community College Total:	Regi	str	an	its	a	nd	No	n-1	Rec	gis	stı	ar	nts	20
	В	Community College Total:	Regi	str	an	its	, 1	by	Cu	rr	ent	t (Car	πρυ	ıs	22

LIST OF TABLES

		Page
1.	Spring 1976 Non-Continuing Students Who Registered at Another Community College, by Campus of Entry	2
2.	Current Campus of Non-Continuing Students Who Registered at Another Community College, by Campus of Entry	3
3.	Current Majors of Non-Continuing Students Who Registered at Another Community College, by Previous Major	4
4.	Number of Registrants Lost and Gained, Hawaii Community College	6
5.	Number of Registrants Lost and Gained, Honolulu Community College .	8
6.	Number of Registrants Lost and Gained, Kapiolani Community College .	10
7.	Number of Registrants Lost and Gained, Kauai Community College	11
8.	Number of Registrants Lost and Gained, Leeward Community College	13
9.	Number of Registrants Lost and Gained, Maui Community College	15
10.	Number of Registrants Lost and Gained, Windward Community College .	17

A. Introduction

Students who entered the community colleges in Fall 1975 comprise one of the major foci of the Student Flow Project. A survey of non-continuing students each semester is planned for five semesters. One recurring question is: How many non-continuing students register at another community college in the University of Hawaii system?

1. Purpose and Analysis

The purpose of this report is to answer the above question. We hope to find out, by campus of entry, the number and characteristics of non-continuing students who register at another public community college. The characteristics which are studied are: sex, entry status, full-/part-time status, program, grade point average, credit-completion ratio and cumulative credits earned.

Our analysis provides for:

- a comparison of non-continuing students who register at another community college with those who do not, by campus of entry
- b. a study of the characteristics of registered students, by <u>current</u> campus.

We used the Statistical Program for the Social Sciences (SPSS) in our analysis of student characteristics.

2. Organization of This Report

Several types of findings are summarized in this report: (a) differences between registrants and non-registrants among non-continuing students in Spring 1976; (b) characteristics of students who leave a particular community college to transfer to another; (c) characteristics of students who transfer to a particular community college. These findings are presented for the community college total and for each college.

Some detailed tables for the community college total are included in the Appendix. Although campus details are not presented in this report, they will be sent to the Dean of Students on each campus.

B. Findings: Community College Total

There were 2,499 non-continuing students in Spring 1976¹, and 140 or 6 percent of these students registered at another community college.²

¹Student Flow Project, Report No. 9, indicated a total of 2,425 non-continuing students in Sp ing 1976, based on the first registration update. This report cites 2,499 non-continuing students, based on the final registration update.

²It is interesting to compare this 6 percent rate of registration among non-continuing students with that found in the results of the non-continuing student survey: 65 out of 859 respondents or 8 percent indicated attendance at another community college. In addition, 62 respondents were attending the University of Hawaii at Manoa and 7, Hilo College.

5

1. Registrants and Non-Registrants

There were statistically significant differences at the .001 level between registrants and non-registrants on five out of seven characteristics: full-/part-time status, program, grade point average, credit-completion ratio and cumulative credits earned. The 6 percent rate of registration at another college was exceeded by the following groups, as shown in Appendix A:

- 8% full-time students
- 9% hotel/food services majors; 8%, liberal arts; 7%, technology
- 10% students with grade point averages of 2.0-2.9; 7%, 3.0-3.4
- 33% students with credit-completion ratios of .90-.99; 11%, .70-.79; 8%, 1.00 or .80-.89; 7%, .50-.59
- 16% students who had accumulated 12-24 college credits

Campus data on registrants and non-registrants, presented in Table 1, indicate that there was a range in registration rates: from 0 at Kauai Community College to 8 percent at Honolulu. Registration rates for students on the Neighbor Islands were below those of Cahu's colleges, except for Hawaii's rate which exceeded Windward's.

TABLE 1
SPRING 1976 NON-CONTINUING STUDENTS WHO REGISTERED AT ANOTHER
COMMUNITY COLLEGE, BY CAMPUS OF ENTRY

	Total Non-	Regis	trants	Non-Reg	istrants
Campus of Entry	Cont. Studs.	No.	Н€	No.	H\$
TOTAL	2,499	140	5.6%	2,359	94.4%
Hawaii CC	181	8	4.4%	173	95.6%
Honolulu CC	505	38	7.5%	467	92.5%
Kapiolani CC	533	36	6.8%	497	93.2%
Kauai CC	183	0	0.0%	183	100.0%
Leeward CC	642	45	7.0%	597	93.0%
Maui CC	283	7	2.5%	276	97.5%
Windward CC	172	6	3.5%	166	96.5%

2. Registrants, by Current Campus

Data on the 140 registrants are presented in Table 2 which shows that:

- a. Most of these registrants were enrolled at Honolulu (52) and Kapiolani (34).
- b. More registrants transferred <u>into</u> than out of the following colleges: Honolulu, Kauai, Maui and Windward.

TABLE 2
CURRENT CAMPUS OF NON-CONTINUING STUDENTS WHO REGISTERED AT ANOTHER
COMMUNITY COLLEGE, BY CAMPUS OF ENTRY

Previous	Total			Cur	rent C	ampus		
Campus	Total	Haw	Hon	Кар	Kau	Lee	Maui	Win
TOTAL	140	4	52	34	5	19	11	15
Hawaii CC	8		3		2	1	2	
Honolulu CC	38			21	1	8	2	6
Kapiolani CC	36	2	17		1	7	5	5
Kauai CC	0							1
Leeward CC	45	2	27	11	2		1	2
Maui CC	7		1	1		3		2
Windward CC	6		4	1			1	

There were significant differences among the current campuses, by previous major and grade point average of registrants, as shown by data in Appendix B:

a. Previous major

- (1) Most of the registrants majored in liberal arts, and most of them enrolled at Honolulu (40) or Kapiolani (22).
- (2) Of the 20 who majored in technology, 9 went to Kapiolani.
- (3) Of the 18 who majored in business, 4 each went to Leeward and Windward.

b. Grade point average

- Many registrants had grade point averages below 2.0 (52) or 2.0-2.9 (37).
- (2) Of the 51 registrants with grade point averages of 3.0 and above, 24 went to Honolulu and 8 to Windward.
- (3) Of the registrants with averages of 2.0-2.9, 17 went to Kapiolani and 8 to Honolulu.
- (4) Of the registrants with averages below 2.0, 20 went to Honolulu and 12 to Kapiolani.

3. Registrants, by Current Major Fields of Study

Among the 140 registrants who enrolled at other community colleges, 65 (46 percent) kept the same major field of study. This was especially true of students who majored in liberal arts (49) and business (10) during the previous semester. The data in Table 3 show that:

- a. <u>Liberal arts</u> was the previous major of 83 students and the current major of 67: 49 kept the same major and 18 shifted to it in Spring 1976.
- b. Technology was the previous major of 20 students and the current major of 27: 4 retained the same major and 23 shifted to it (15 were liberal arts majors previously).
- c. <u>Business</u> was the previous major of 18 students and the current major of 21: 10 kept the same major and 11 shifted to it (including 5 each who were liberal arts or technology majors).

TABLE 3
CURRENT MAJORS OF NON-CONTINUING STUDENTS WHO REGISTERED AT ANOTHER
COMMUNITY COLLEGE, BY PREVIOUS MAJOR

				C	urrent Major			
Previous Major	Total	Lib. Arts	Bus.	Health Svcs.	Hotel/Food Svcs.	Pub. Svcs.	Tech.	Uncl.
TOTAL	140	67	21	1	6	9	27	9
Lib. Arts	83	49	5	1	3	6	15	4
Business	18	4	[10]			1	2	1
Health Svcs.	1		1	0				
Hotel/Food Svcs.	5	1			1		3	
Public Svcs.	2	2				0		
Technology	20	6	5		2		4	3
Unclassified	11	5				2	3	1

4. Graduates

In addition to the 140 registrants, there were 6 non-continuing students who registered at another community college and graduated at the end of Spring 1976. Four had the same major field of study: 1, liberal arts; 2, business; 1, hotel/food services. Two had changed majors: 1, from unclassified status to health services; 1, from liberal arts to hotel/food services.

C. Findings: Campus Highlights

1. Hawaii Community College

There were 181 non-continuing students in Spring 1976, and <u>8 or 4 percent</u> of these students registered at another community college. Since the number of students is small, statistical tests of significance are not included.

a. Registrants lost

Data in Table 4 indicate that many of the 8 students who enrolled at other community colleges were characterized as follows:

- 6 are males
- 5 were full-time students
- 6 were liberal arts majors
- 4 had grade point averages of 3.0 and above
- 4 had credit-completion ratios of 1.00
- 5 had cumulative credits below 12
- 3 enrolled at Honolulu Community College

b. Registrants gained

Hawaii Community College attracted $\underline{4}$ non-continuing students from other community colleges, and data on their characteristics are found in Table 4.

TABLE 4
NUMBER OF REGISTRANTS LOST AND GAINED HAWALI COMMUNITY COLLEGE

Characteristic	Lost	Gained
TOTAL	8	4
Sex		
Female	2	3
Male	6	1
Entry Status		
New	6	2 2
Transfer	2	2
Full-/Part-Time		
Full-Time	5	3
Part-Time	3	1
Program ^a		
Liberal Arts	6	1
Business		2
Health Svcs.		
Hotel/Food Svcs. Public Svcs.	1	
Technology	1	1
Unclassified	1	1
Grade Point Average		
3.5 and above	2	2
3.0-3.4	2 2 1 3	
2.0-2.9	1	2
Below 2.0	3	
Credit-Completion Ratio		
1.00	4	2 2
.8099		2
.6079 .5059	1	
Below .50	3	
Oumulative Credits		
25-36	1	
12-24	2	2
Below 12	5	2 2
Campus		
Honolulu	3	
Kapiolani		2
Kauai	2	
Leeward		2
Maui	2	
Windward		

a out of the 4 students gained kept the same major: 1, liberal arts; 2, business.

2. Honolulu Community College

There were 505 non-continuing students in Spring 1976, and 38 or 8 percent of these students registered at another public community college.

a. Registrants and non-registrants

There were statistically significant differences between registrants and non-registrants, by full-/rart-time status, program, grade point average and cumulative credits. The 8 percent rate of registration at another community college was exceeded by the following groups:

12% full-time students

15% liberal arts majors; 9%, technology majors

18% students with grade point averages of 2.0-2.9

30% students with cumulative credits of 12-24.

b. Registrants lost

There were no statistically significant differences among Honolulu students enrolled at other community colleges, by student characteristics. However, dominant characteristics for the 38 registrants, shown in Table 5, are presented below:

29 are males

25 were new students

24 were full-time students

20 were liberal arts majors; 15, technology majors

16 had grade point averages of 2.0-2.9; 12, below 2.0

18 had credit-completion ratios of 1.00; 14, below .50

23 had cumulative credits below 12

21 registered at Kapiolani

c. Registrants gained

Honolulu Community College attracted <u>52</u> non-continuing students from other community colleges, and data on their characteristics are found in Table 5. Dominant characteristics are given below:

28 are males

40 were new students

26 were full-time students

22 are liberal arts majors and 21 had the same previous major; 20 are technology majors

20 had grade point averages below 2.0; 14, 3.0-3.4

20 had credit-completion ratios of 1.00; 18, below .50

40 had cumulative credits below 12

27 came from Leeward; 17 from Kapiolani

TABLE 5
NUMBER OF REGISTRANTS LOST AND GAINED
HONOLULU COMMUNITY COLLEGE

Characteristic	Lost	Gained
TOTAL	38	52
Sex		
Female	9 29	24
Male	29	28
Entry Status		
New	25	40
Transfer	13	12
Full-/Part-Time		
Full-Time	24	26
Part-Time	14	26
Program ^a		
Liberal Arts	20	22
Hotel/Food Svcs.		1
Public Svcs.	2	9
Technology	15	20
Unclassified	1	
Grade Point Average		
3.5 and above	5	10
3.0-3.4	5	14
2.0-2.9	16	8
Below 2.0	12	20
Credit-Completion Ratio		
1.00	18	20
.8099	1.	1
.6079	4	6
.5059	1	7
Below .50	14	18
Omulative Credits		
25-36		1
12-24	15	11
Below 12	23	40
Campus		
Hawaii		3
Kapiolani	21	17
Kauai	1	
Leeward	8	27
Maui	2	1
Windward	6	4

a23 out of the 52 students gained kept the same major: £1, liberal arts; 2, technology.

3. Kapiolani Community College

There were 533 non-continuing students in Spring 1976, and 36 or 7 percent of these students registered at another public community college.

a. Registrants and non-registrants

There were statistically significant differences between registrants and non-registrants, by full-/part-time status, credit-completion ratio and cumulative credits. The 7 percent rate of registration at another community college was exceeded by the following groups:

10% full-time students
20% students with credit-completion ratios of .80-.89;
12%, .70-.79 or 1.00
21% students with cumulative credits of 12-24.

b. Registrants lost

There was a significant difference among students enrolled at different campuses, by program only: most liberal arts majors (11 out of 12) registered at Honolulu and business majors (4 each out of 13) went to Leeward and Windward. Dominant characteristics of the 36 students who left Kapiolani to study at another community college, as shown in Table 6, are presented below:

22 are females

26 were new students

22 were full-time students

13 were business majors; 12, liberal arts

19 had grade point averages below 2.0

16 had credit-completion ratios below .50; 15, 1.00

27 had cumulative credits below 12

17 registered at Honolulu

c. Registrants gained

Kapiolani Community College attracted <u>34</u> non-continuing students from other community colleges, and data on their characteristics are found in Table 6. Dominant characteristics are given below:

22 are males

21 were new students

21 were full-time students

16 are liberal arts majors and 12 had the same previous major

17 had grade point averages of 2.0-2.9

14 had credit-completion ratios of below .50; 13, 1.00

23 had cumulative credits below 12

21 came from Honolulu: 11 from Leeward

TABLE 6
NUMBER OF REGISTRAVIS LOST AND GAINED KAPIOIANI COMMUNITY COLLEGE

Characteristic	Lost	Gained
TOTAL	36	34
Sex		
Female	22	12
Male	14	22
Entry Status		
New	26	21
Transfer	10	13
Full-/Part-Time		
Full-Time	22	21
Part-Time	14	13
Program ^a		
Liberal Arts	12	16
Business	13	10
Health Svcs.	1	1
Hotel/Food Svcs.	4	3
Public Svcs.		
Unclassified	6	4
Grade Point Average		
3.5 and above	. 4	5
3.0-3.4	5	
2.0-2.9	8	17
Below 2.0	19	12
Credit-Completion Ratio		
1.00	15	13
.8099	2	2
.6079	3	3
.5059		2
Below .50	16	14
Cumulative Credits	,	
25-36		
12-24	9	11
Below 12	27	23
Campus		
Hawaii	2	
Honolulu	17	21
Kauai		
Leeward	7	11
Maui	5	1
Windward	5	1

all out of the 34 students gained kept the same major: 12, liberal arts; 1, business.

4. Kauai Community College

There were 183 non-continuing students in Spring 1976 and <u>none</u> of these students registered at another community college.

a. Registrants lost: None

b. Registrants gained

Kauai Community College attracted 5 non-continuing students from other community colleges, and data on their characteristics are found in Table 7.

TABLE 7
NUMBER OF REGISTRANTS LOST AND GAINED KAUAL COMMUNITY COLLEGE

Characteristic	Lost	Gained
TOTAL	0	5
Sex		
Penale		2
Male		3
Entry Status		
New		2
Transfer		3
Full-/Part-Time		
Full-Time		3 2
Part-Time		2
Program		
Liberal Arts		2
Health Svcs		
Public Svcs.		
Technology		1 2
Unclassified		2
Grade Point Average		
3.5 and above		2 2
3.0-3.4		2
2.0-2.9 Below 2.0		1
BELOW 2.0		1
Credit-Completion Ratio		
1.00		2
.8099		1
.6079 .5059		1
.5059 Below .50		2
BELOW .50		1
Osmulative Credits		
25-36		
12-24 Below 12		1
BELOW 12		
Campus		
Hawaii		1
Honolulu		1
Kapiolani		
Leeward		2
Meui Windward		
MINIMORU		1

a3 out of the 5 students gained kept the same major: 1 each in liberal arts, business, technology.

5. Leeward Community College

There were 642 non-continuing students in Spring 1976, and 45 or 7 percent of these students registered at another public community college.

a. Registrants and non-registrants

There were statistically significant differences between registrants and non-registrants, by grade point average and credit-completion ratio. The 7 percent rate of registration at another community college was exceeded by the following groups:

12% students with grade point averages of 3.0-3.4; 9%, 3.5 and above or 2.0-2.9

25% students with credit-completion ratios of .90-.99; 16%, .60-.69; 13%, .50-.59; 12%, 1.00

b. Registrants lost

There was a significant difference among students enrolled at the different campuses, by grade point average only: 18 out of 22 students with grade point averages of 3.0 and above registered at Honolulu; 6 out of 10 with 2.0-2.9 went to Kapiolani. Dominant characteristics of the 45 students who left Leeward to study at another community college, as shown in Table 8, are presented below:

25 are males

33 were new students

28 were part-time students

34 were liberal arts majors

22 had grade point averages of 3.0 and above

17 each had credit-completion ratios of 1.00 or below .50

37 had cumulative credits of below 12

27 registered at Honolulu

c. Registrants gained

Leeward Community College attracted 19 non-continuing students from other community colleges, and data on their characteristics are found in Table 8. Dominant characteristics are given below:

11 are males

14 were new students

11 were full-time students

9 are liberal arts majors and 4 had the same previous major

8 had grade point averages below 2.0

9 had credit-completion ratios of 1.00

13 had cumulative credits below 12

8 came from Honolulu; 7 from Kapiolani

TABLE 8
NUMBER OF REGISTRANTS LOST AND GAINED
LEEWARD COMMUNITY COLLEGE

Characteristic	Lost	Gained
TOTAL	45	19
Sex		
Female	20	8
Male	25	11
Entry Status		
New	33	14
Transfer	12	5
Full-/Part-Time		
Full-Time	17	11
Part-Time	28	8
Program ^a		
Liberal Arts	34	9
Business	5	3 2
Hotel/Food Svcs. Public Svcs.		2
Technology	2	5
Unclassified	4	"
Grade Point Average		
3.5 and above	11	2 3
3.0-3.4	11	
2.0-2.9	10	6
Below 2.0	13	8
Credit-Completion Ratio		
1.00	17	9
.8099	1	9 2 1
.6079 .5059	6	1
Below .50	17	7
Oumulative Credits		
25-36		
12-24	8	6
Below 12	37	13
Campus		
Hawaii	2	1
Ronolulu	27	8
Kapiolani	11	7
Kauai Maui	2	3
Maui Windward	1 2	3

a8 out of the 19 students gained kept the same major: 4, liberal arts; 2, business; 1 each in hotel/food services and technology.

6. Maui Community College

There were 283 non-continuing students in Spring 1976, and 7 or 3 percent of these students registered at another public community college. Since the number of students is small, statistical tests of significance are not included.

a. Registrants lost

Data in Table 9 indicate that many of the 7 students who enrolled at other community colleges were characterized as follows:

- 5 are females
- 6 were new students
- 6 were full-time students
- 5 were liberal arts majors
- 3 had grade point averages of 3.0-3.4
- 3 had credit-completion ratios of .80-.99
- 5 had cumulative credits below 12
- 3 registered at Leeward Community College

b. Registrants gained

Maui Community College attracted <u>11</u> non-continuing students from other community colleges, and data on their characteristics are found in Table 9. Dominant characteristics are given below:

- 7 are males
- 10 were new students
- 6 were full-time students
- 7 are liberal arts majors and 4 had the same previous major
- 7 had grade point averages below 2.0
- 8 had credit-completion ratios below .50
- 10 had cumulative credits below 12
- 5 came from Kapiolani

TABLE 9
NUMBER OF REGISTRANTS LOST AND GAINED
MAIL COMMUNITY COLLEGE

Characteristic	Lost	Gained
TOTAL	7	11
Sex		
Female	5 2	4
Male	2	7
Entry Status		
New	6	10
Transfer	1	1
Full-/Part-Time		
Full-Time	6	6
Part-Time	1	5
Programa		
Liberal Arts	5	7 2
Business		2
Health Svcs.		
Public Svcs. Technology	2	1
Unclassified	-	i
Grade Point Average		
3.5 and above	2	2
3.0-3.4	2	2
2.0-2.9	1	1 7
Below 2.0	1	7
Credit-Completion Ratio		
1.00	2	3
.8099	3	
.6079	_	
.5059	1	
Below .50	1	8
Cumulative Credits		
25-36		
12-24 Below 12	5	10
BETOW 12	5	10
Campus		
Hawaii Honolulu	1	2
Kapiolani	i	2 2 5
Kauai	-	,
Leeward	3	1
Windward	3 2	1

a out of the ll students gained kept the same major: 4, liberal arts; 2, business.

7. Windward Community College

There were 172 non-continuing students in Spring 1976, and <u>6 or 4 percent</u> of these students registered at another public community college. Since the number of students is small, statistical tests of significance are not included.

a. Registrants lost

Data in Table 10 indicate that many of the 6 students who enrolled at other community colleges were characterized as follows:

- 4 were new students
- 4 were full-time students
- 6 were liberal arts majors
- 4 had grade point averages below 2.0
- 5 had credit-completion ratios below .50
- 6 had cumulative credits below 12
- 4 registered at Honolulu Community College

b. Registrants gained

Windward Community College attracted <u>15</u> non-continuing students from other community colleges, and data on their characteristics are found in Table 10. Dominant characteristics are given below:

- 8 are females
- 11 were new students
- 8 were full-time students
- 10 are liberal arts majors and 6 had the same previous major
- 6 had grade point averages of 3.0-3.4
- 7 each had credit-completion ratios of 1.00 or below .50
- 11 had cumulative credits below 12
- 6 came from Honolulu; 5 from Kapiolani

TABLE 10

NUMBER OF REGISTRANTS LOST AND GAINED WINDWARD COMMUNITY COLLEGE

Characteristic	Lost	Gained
TOTAL	6	15
Sex		
Female	3	8 7
Male	3	7
Entry Status		
New	4 2	11
Transfer	2	4
Full-/Part-Time		
Full-Time	4 2	8 7
Part-Time	2	7
Program ^a		
Liberal Arts	6	10
Business		3
Unclassified		2
Grade Point Average		
3.5 and above	1	2
3.0-3.4		6 3 4
2.0-2.9	1	3
Below 2.0	4	4
Credit-Completion Ratio		
1.00		7
.8099		
.6079		1
.5059	1 5	
Below .50	5	7
Oumulative Credits		
25-36		
12-24		4
Below 12	6	11
Campus		
Hawaii		
Honolulu	4	6
Kapiolani.	1	5
Kauai	_	
Leeward		2
Maui	1	2

⁹ out of the 15 students gained kept the same major: 6, liberal arts; 2, business; 1, unclassified.

D. Summary and Conclusion

Student Flow Project reports indicated that 6,503 or 72 percent of Fall 1975 entering students (8,979) were continuing their enrollment in the same community colleges in Spring 1976. On the basis of this study, we now know that an additional 140 or 1.6 percent of the entering group were enrolled at other community colleges in the University of Hawaii system. These 140 students represent 6 percent of the non-continuing students in Spring 1976.

1. Findings

Some of the major findings of this study are summarized below:

- a. There were significant differences between registrants and non-registrants on five characteristics (full-/part-time status, program, grade point average, credit-completion ratio and cumulative credits). There was also a range in registration rates, from 0 at Kauai to 8 percent at Honolulu Community College.
- b. There was a range in the "attraction" rate, by campus. Out of the 140 registrants, 52 went to Honolulu and 34 went to Kapiolani.
- c. Among the 140 registrants, the following represented the majority or plurality group:

Number	Percent	Characteristic
79	56%	males
100	71%	new students
78	56%	full-time students
83	59%	liberal arts majors
52	37%	students with grade point averages below 2.0
56	40%	students with credit-completion ratios of 1.00
56	40%	students with credit-completion ratios below .50
103	74%	students with cumulative credits below 12
45	32%	students who left Leeward
52	37%	students who registered at Honolulu

Noteworthy are the numbers of students who registered at other community colleges with below 2.0 grade point averages, below .50 credit-completion ratios, and below 12 credits earned in the previous semester.

E. Among the 140 registrants at other community colleges, 65 (46 percent) kept the same major field of study. This was especially true of liberal arts majors: 49 out of the 67 liberal arts majors in Spring 1976 had the same major in Fall 1975.

2. Concluding Comments

A number of inferences might be drawn from our data regarding non-continuing students who registered at another community college in Spring 1976. There were some registrants who, in addition to changing campuses, also changed their major field of study. There are others who had "limited" academic success (low grade point average and low credit-completion ratio) at their campus of entry who changed to another campus in their second semester.

Several extensions of this study should be considered in the future if time and resources permit:

- a. The registration rates of these 140 students in subsequent semesters should be determined for the community college total.
- b. Analysis of the non-continuing student survey, by current activity, should include separate summaries for students who attend another community college. This would enable, for example, a summary of reasons for not continuing at the campus of entry. It would also make possible a summary of these students' evaluations of their first semester's community college experience.
- c. We know that some community college students transfer to the University of Hawaii at Manoa or to Hilo College after one semester of attendance. Attempts should be made to identify how many non-continuing students register at public four-year institutions and to gather data on the characteristics of these students.

APPENDIX A COMMUNITY COLLEGE TOTAL: REGISTRANTS AND NON-REGISTRANTS

	ROW PCT	INGT REG	REGISTER	RCW	 	and the second s
FPTIME			1 1	TOTAL		
PEIME	1	858	78	956	 	a representative of the second
FULLTIME	_	91.7	1 8.3	37.5		
	2	1501	1 62	1563	1.0	
PARTTIME		96.0	4.0	62.5		
	COLUMN	2359	140	2499	 	

CCUNT PCT	INOT REG	REGISTER	ROM
The state of the s		ED	TOTAL
	1 0 1	1	1
LAMA	[
IO CATA	1 100.0	0.0	1 0.0
-	1		i
. 60	1004 _ 1	83	1 1087
IEERAL ARTS	92.4	7.4	1 43.5
62	340	1.	1 358
USINESS	95.0	5.0	1_14.3
	[And the company of the second
EALTH SERVICES	1 98-0 1	2.0	1 51
			LANGE OF THE PARTY COMMERCIAL PROPERTY OF THE PARTY CONTRACT OF TH
- 44	146!	5 -	153
OTEL & FOOD SVS	90.6	7.7	1 2.1
72	1 125	2	1 127
UBLIC SERVICES	1 90.4		L 5.1
74	263	20	1 283
ECHNOLOGY	92.9	7-1	[1103
	[]		
78	1 528	11	1 539
INCL AND OTHERS	1 90.0	2.0	21.6
COLUMN	2359	140	2499
TOTAL	94.4	5.6	100.0

COUNT I				 	-	
ROW PCT I	NOT REG	REGISTER	TOTAL			
		1 1	1 10120			
GPRGRPI		1		 		
	405	1 25	L 43Q	 -		
3.5 AND ABOVE	\$4.2	1 5.6	17.2			
- 1		26				
	334_	20	360	14		
3.C1.4	92.4	L. L.	L. 14.4.			
!		37	****			
	328	!	1 14-6			
2.02.9	1949_	1 101	1740	 		
	1292	1 52	1 1344	 		
8ELOW 2. "	96.1	1 3.9	1 33.7			
SECON S.	7001		1 .33.0			
COLUMN	2359	140	2499	 		
TOTAL	94.4	5.6	100.0			

APPENDIX A (CONT.)

COUNT	T INGT REG	05616366	1 80
	i o	REGISTER EO	TOTAL
CMPRATE	and the state of t	·	
1.00	1 92.0	I 8.0	1 26.1
2	i - 6 -	i	<u>i </u>
.9099		1 33.3	i and an
.8008-	92.2	7.8	I 51 L 2-0
.7079	1 89.4	10.6	1 66 1 2.6
	1 73	1 5	1 78
.6069	1 93.6	1 6.4	1 5·1 ·1
	1 115	1 9	1 124
-5059	1 92.7	I 7.3	<u> </u>
BELCH .5 7	1 1412	36	1 1468 1 58.7
COLUMN	2359	140	2499 100.0

COU		INOT REG	REGISTER	BCW	 	
		I	EO	TOTAL		
UNCRGEP		1 0	1			
	1	1 24	1 0	24		
CVER 36	_	1 100.0	0.0	1.0		
	2	1 17	1 1	18	 	
25 36		1 19.4	L S.A	0.7	 	
	-	[[
12 24	3	1 197	1 36	233		
	-	1	[
8ELOW 12	•	1 2121	103	2224 89.0		
COLU	MN	2359	140	2499	 	
TOT		54.4	5.6	100.0		

APPENDIX B COMMUNITY COLLEGE TOTAL: REGISTRANTS BY CURRENT CAMPUS

COL PCT	HONOLULU	KAPIGLAN	LEEMARG .	KAUAI CC	MAILL C.C.	HAMALL C	DRAMONIE	TOTAL
REYMAL	40	1 41	42	1 43 1	44 !	45	1 46	!
60	40	1 22	A	1 2 1	5 1	2		83
LIBERAL ARTS	76.9	1 64.7	31.6	1 40.0 1	45.5	50.0	1 40.0	59.3
62_	L2		4	1 1	3 .I		14	V18
BUSINESS	3.4	9.9	21.1	1 20.0 1	27.3L	50.0	1 26.7	12.9
HEALTH SERVICES	0	0-0	0	0 1	0 1	0.0	6.7	10.7
-		[[]	[I	
HOTEL & FOOD SVS	5.0	0.0	10.5	1 0.0	0.0	c.0	0.0	3.6
72				0 1			1 1	2
PUBLIC SERVICES	0.0	2.9	0.0	0.0	0.0	0.0	6.7	1.4
7A	2	9	A	1 2 1	i		2	20
TECHNOLOGY	3.4	24.5	21.1	1 40.0 I	9.1 1	0.0	113.3	14.1
UNCL AND OTHERS	9.6	0.0	15.6	0.0	18.2	0.0	6.7	7.9
CCLUMN	52 37.1	34 24.3	13.6	3.0	7.9	2.9	10-7	140

COL PCT	INGNOLULU	KAPIULAN I C C	LESWARD			ς .	DRAUDALE	TOTAL
	1 40	1 41	42	1 43	I 44	1 45	1 40	
GPAGRP	1 10	1 5	2	1 2	1 2	1 _ 2	1 2	29
3.5 ANC ABOVE	1 19.2	1 14.7	10.5	1 40.0	1 18.2	1 50.0	1 13.3	17.9
, -	1 14	1 0	3	1 2	1		i .	26
3-03-4	1 26.9	0.0	15.6	1 40.0	9.1	L Q . Q	1 40.0	1100
2.02.9	15.4	1 17	31.6	1 0	9.1	50.0	20.0	37 26.4
BELGW 2.	I 20 I 36.5	1 12	42.1	20.0	43.6	I 0.0	26.7	37.1
COLUMN	52	34	19	5	11	•	15	140
TOTAL	37.1	24.3	13.6	3.6	7.9	2.9	10.7	100.0

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JUNIOR COLLEGES