DOCUMENT RESUME

ED 203 923

JC 810 363

TI TLE

Fall 1980 Entering Students at the Beginning of Their Second Semester (Spring 1981). Student Flow Program, Report 13.

INSTITUTION
SPONS AGENCY
PUB DATE
NOTE

Hawaii Univ., Honolulu. Kapiolani Community Coll. Department of Education, Washington, D.C. Apr 81

EDRS PRICE DESCRIPTORS MF01/PC02 Plus Postage.

*Academic Achievement: *Academic Persistence:
Academic Probation: College Credits: College
Freshmen: College Graduates: College Transfer

Students: Community Colleges: Females: Full Time
Students: Liberal Arts: Majors (Students): Males:
Student Attrition: *Student Characteristics: Student
Financial Aid: Tables (Data): Two Year Colleges: *Two
Year College Students: Vocational Education

ABSTRACT

As part of a student flow project designed to monitor new and transfer students who entered Kapiolani Community College in Fall 1980 for five consecutive semesters, this report summarizes data indicative of the students' academic progress and status as of Spring 1981. Specifically, the report presents a series of five discussions which examine: (1) Spring 1981 registration rates by comparing the number of Spring 1981 registrants with the total number of Fall 1980 entering students who had not completed their degrees; (2) the number of students who registered on a full-time basis: (3) the number of credits attempted and earned during Fall 1980: (4) the number of students who changed their majors during Fall 1980 and the cumulative impact of these changes on program envolument: and (5) the number of students who graduated at the end of Fall 1980. Each of these discussions is accompanied by tables which break down data according to students' program major, sex, academic status (passing or probationary), financial aid classification, and math and English placement test scores. Major findings indicate that 67% of the students entering in Fall 1980 re-enrolled in Spring 1981 and that 62% enrolled on a full-time basis. The students attempted an average of 9.8 credit hours and completed an average of 68% of the credits attempted. The study report compares selected findings with Fall 1975 and Fall 1979 data. (JP)

FALL 1980 ENTERING STUDENTS AT THE BEGINNING OF THEIR SECOND SEMESTER (SPRING 1981)

Report 13

Student Flow Program

"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY Joyce Tsunoda

TO THE EDUCATIONAL RESOURCES

April 1981

U.S. DEPARTMENT OF EDUCATION
NATIONAL INSTITUTE OF EDUCATION
EDUCATIONAL RESOURCES INFORMATION
CENTER (ERIC)

- This document has been reproduced as received from the person or organization originating it.
- Minor changes have been made to improve reproduction quality.
- Points of view or opinions stated in this document do not necessarily represent official NE position or policy.

Office of the Provost
Kapiolani Community College
University of Hawaii
Honolulu, Hawaii

The production of this report was supported, in part, by the U.S. Department of Education. However, the opinions expressed herein do not necessarily reflect the position or policy of the U.S. Department of Education, and no official endorsement by the U.S. Department of Education should be inferred.

2 810 363

TABLE OF CONTENTS

		Page
Α.	*Introduction	
11 - 1	Findings	1
	1. Registration Rates	2
	2. Full-Time Rates	4
	3. Credits: Average Attempted and Earned, Completion Ratios	
	4. Changes of Major	8
	5. Graduates	11
c ,./	Summary and Concluding Comments	12
	Comparison of Fall 1980 and Fall 1975 and/or Fall 1979 Entering Groups	12
	2. Highlights on Progression: Academic Status, Financial Aid Awards, Placement Test Results.	14
1	3 Concluding Comments	16
		*
APF	PENDIX	
Α.	Tables Related to Progression in Spring 1981 γ	17
В.	Tables Related to Previous Semester's Action	23

LIST OF TABLES

	로 (800m) (1905) [1905] (1905) [1905] [1905] (1905) [1905] [1905] (1905) [1905] (1905) [1905] [1905] [1905]	age
, Tab		
1.	Registration Rates: Spring 1981	2
1	Full-Time Rates: Spring 1981	4
3.	Average Credits Attempted and Earned, Completion Ratios: Fall 1980	6
Vi -	Number of Changes of Major: Fall 1980	8
5.	Nature of Changes of Major, by Program and Total Only: Fall 1980	10

1

A. Introduction

The Student Flow Project includes a number of reports in the "progression" series which indicates how many students of a particular entering group (new and transfer students) are enrolled during each of five successive semesters. As outlined in the Student Flow Program (KSFP Report No. 1), there will be a progression series for each of two entering groups of students, Fall 1979 and Fall 1980.

This report, the first in the progression series for Fall 1980 entering students, features:

- findings in the form of summaries/discussions of: (1) registration rates and full-time rates for the current semester (Spring 1981) and (2) student data for the previous semester (Fall 1980): credit-completion ratios, average credits attempted and earned, number and nature of changes of major, and graduates.
- •/ appendices containing data, for the total population only, by program, academic status, and math/English placement test scores. Separate details for new and transfer students as well as by sex and financial aid award are available in the institutional research unit.

B. Findings

The summaries/discussions in this section are based upon the analysis of the data by program and sex and when appropriate by these additional characteristics: academic status, financial aid awards, and math and English placement test scores. For detailed data on the total Fall 1980 entering group, see Appendices A and B.

The data summaries are presented in five sections:

- registration rates
- full-time rates
- credits attempted and earned; completion ratios
- changes of major:
- graduates

1. Registration Rates (Table 1)

Registration rates are calculated by comparing the number of students registered for the semester (actual registrants) against potential registrants; i.e., the number of students who have not yet completed their degrees. This updated total of potential registrants includes returning graduates.

TABLE 1

REGISTRATION RATES: SPRING 1981

FALL 1980 ENTERING STUDENTS (New and Transfer)

KAPIOLANI COMMUNITY COLLEGE

			\	NEW		TR	ANSFER	
	TOTAL		D==15	trants			trants	
	Registrants		Regits	ACTUAL	нх/	POTEN	ACTUAL	HI
Characteristics	POTEN ACTUAL	H%	POTEN	ALTUAL		-		
TOTAL	2314. 1548	67%	1654	1173	. राष्ट्र	660	375.	57%
		1.14		·	f = f			
PROGRAM	1040 708	68%	758	553	73%	282	155	55%
Liberal Arts	1040 708		i .		7/3%	276	181	66%
Vocational Ed	1038 736	71%	762	555	//31	4 4	. * i	1.00
	724 510	707	555	407	732	169	· 103	612
Business	88 70	80%	36	29	//812	52	41	793
Health Sucs	195 136	- 12	158	112	// 71%	37	24	65%
Food Sucs		65%	13	7	f 542	18	13	723
Public Svc		:		65	49%	102	39	38%
Unclass/Special	236	44%	134		49%		***	
			1 .	· /-		063	161	597
SEX	868 576	66%	607	415 /	682	261	214	54%
Male	1446 972	67%	1047	758	72%	399	6:214	347
Female							1.00	
b				, J		466	299	647
ACADEMIC STATUS	1478 1110	. 75%	1012	811	807	185	76	411
Passing C	823 438	53%	638	362	57%	195	783	
Probationary						642	361	561
	2203 4 1462	66%	1561	1101	71%	642	301	્ર્ઁં
No financial aid		and the second		1. 11.22		18	14	7.81
award	111 86	77%	93	72	77%	10	*7.	11.7
FINANCIAL AID	777	1.1			1	· 11	7	642
AWARDS	53 32	602	42	25 -	60%	3	3	100
Bclow \$1000	26 23	897	. 23	20	87%	1	1	1002
\$1000-\$1999	21 21	100%	20	20	100%	3	. 3	2007
\$2000-\$2999	11 10	91%	8	. 7	88%	.		
\$3000 & above	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	** :	1.	 			. 1	/
No math placement	tast scare		25,3	128	51%	I 🔪	٠_ــــــــــــــــــــــــــــــــــــ	
MATH PLACEMENT TES	T SCORFS		1401	1045	75%		/	ς.
MAIN PLACEMENT IES	, 20050		(587)	(440)	(78%),		$\setminus /$	
Enrolled in:		-	890	288 .	74%	l •	\sim	
Recom course			134	115	86%	ľ /		
Lower course		+ 5	43	37	<i>86</i> %			
Not enrolled in an	v math		(834)	(605)	(73%) '"	I/ .		
NOT SHIPLIED III SI			ļ <u> </u>				1	•/
No Eng placement t	est score		256	132	52%			/
ENG PLACEMENT TEST	SCORES		1398	1041	74%	_ \	/	_
Enrolled in:			(522)	(404)	(77%)	1	\ <u>/</u>	
Recom course			428	332	7.8%			
Lower course			52	39	75%	/		\
Victor course		1	42	, 33 (car)	<i>79</i> % (73%)	/	_	
Not enrolled in an	v Enalish	12 15	(876)	(637)	(134)	レ		

aHotel Operations majors are included in Business Education; their data, respectively, are: total 140, 101, 72%; new 124, 92, 74%; transfer 16, 9, 56%.

bDeletes 13 students (including 4 "new") who were categorized as "suspended" or "dismissed."

e-passing includes students with GPAs of 2.0 and above as well as a small number of students who are not in the three subgroups: probationary, suspended, dismissed.

The data in Table 1 for Spring 1981 show that:

- slightly more than two-thirds of the potential registrants enrolled, ranging from 80 percent of health services majors to 44 percent of unclassified/special students. Sixty-eight percent of liberal arts majors registered in their second semester.
- a higher proportion of new students (71%) than transfers (57%) registered, except in public service (54% vs 72%).
- a slightly higher percentage of females (67%) than males (66%) registered. The difference was greater among new students; approximately three-fourths of the females, compared to slightly more than two-thirds of the males, registered.
- a high proportion of students with passing grades (75%) registered, while slightly more than half of the students placed on probation enrolled in Spring 1981.
- slightly more than three-fourths (77%) of the students with financial aid registered (ranging from 60% to 100%, depending on the size of the award). The registration rate for students with no school financial aid award was 66 percent.

In addition, for new students only, the data show that:

- approximately three-fourths of the students with placement test scores (math, 75%; English, 74%) registered in Spring 1981 as did slightly more than half (math, 51%; English, 52%) of those without placement test scores:
- slightly more (math, 78%; English, 77%) of the students who enrolled in a math or English course, compared to the students who did not (math, 75%; English, 74%), registered in Spring 1981. For students who enrolled in the recommended courses, the registration rates were 74 percent and 78 percent, respectively, for math and English.

2. Full-Time Rates (Table 2)

Full-time rates are calculated by comparing the number of students registered for twelve or more credits (full-time) with the total number of students registered for the semester (total registrants).

FULL-TIME RATES: SPRING 1981
FALL 1980 ENTERING STUDENTS (New and Transfer)
KAPIOLANI COUNUNITY COLLEGE

	•					. 4		1.	·
	r 	TOTAL			NEW		TR	ANSFER	
	TOTAL	FULL-		TOTAL	FULL-		TOTAL		
Characteristics	REGIS	TIME	H%	REGIS	TIME	H% :	REGIS	TIME	HZ
·					363	64%	375	211	56%
TOTAL	1548	964	62%	1173	753	64%	3/3		6
		1.					11 1		· · · · /
PROGRAM	700	468	66%	553	381	69%	155	87	56%
Liberal Arts	708			i		62%	181	-110	61%
Vocational Ed	736	454	62%	555	344			/ 59	57%
Business	510	317	62%	407	258	632	103		95%
Health Sucs	70	65	932	29	26	90%	41	39	50%
Food Sucs	136	71	522	112	59	53%	24	12	302
Public Suc	20	1	5%	7	. 2	14%	23	0	-
↑				65	28	43%	39	14	36%
/ Unclass/Special	104	42	40%	- 65	20	73#			<u> </u>
		1				.2		94	58%
SEX	576	353	61%	415	259	62%	161		55%
Male	1446	611	63%	758	494	65%	214	117	224
Female	1110							, , ,	*
ACADEMIC STATUS	-		*	-				165	. 55%
Passing ^C	1110	708	64%	811	543	67%	299	46	61%
Probationary	438	256	58%	362	210	58≰	76	40.	017
F100ac tonary						£3#	361	198	55%
No financial aid	1462	889	61%	1101	591	63%			7
award				1		06#	14	13	93%
FINANCIAL AID	86	75	87%	72	62	86%	• • •		
AWARDS	1 '	1.1				200	7	.7	100%
Below \$1000	32	26	81%	25	19	76%	3	3	100%
\$1000-\$1999	23	22	96%	20	19	95%	1 1	ō	
\$2000=\$2999	21	19	912	20	19	95%	3	3	100%
\$3000 & above	10	8	80%	7	- 5	712			
. 53000 0 00000						454	1		
No math placement	test score			128.	61	48%	\		/
MATH PLACEMENT TES	T SCORES		•	1045	692	66%		` /	
Enrolled in:			٠, ,	(440)		(70%)		\sim	
Recom course	•			288	192	67%			
Lover course		· k		115	88	77%	1 /	` , `	
Higher course		: :		37	27	73%		,	
Not enrolled in an	y math		• "	(605)	(385)	(64%)	<u>/</u>		
	 			132	63	48%			/
No Eng placement t	est score		100	1041	690	66%		• 5	/ .
ENG PLACEMENT TEST	SCORES		4	(404)	(276)	(68%)	· `	< /	
Enrolled in:				332	223	67%		\times	
Recom course				39	27	69%	1 /	/ ,	
Lower course	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4,1	:	33	26	79%			
Higher course		الدارمة ووي		(637)	(414)	(65%)			
Not enrolled in ar	ıy English.	h	1	1 (03/)	, , , , , ,		د		

Hotel Operations majors are included in Business Education; their data, respectively, are: total 101, 69, 68%; new 92, 63, 69%; transfer 9, 6, 67%.

ERIC Full Text Provided by ERIC

//

Deletes 13 students (including 4 "new") who were categorized as "suspended" or "dismissed."

C-Passing includes students with GPAs of 2.0 and above as well as a small number of students who are not in the three subgroups: probationary, suspended, dismissed.

The data in Table 2 for Spring 1981 show that:

- almost two-thirds of all registrants were full-time students, ranging from 93 percent of health majors to 5 percent (1 student) for public service majors.
- a higher proportion of new students (64%) than transfer (56%) were full-time students, except for majors in health services (90% vs 95%).
- a slightly higher percentage of females (63%) than males (61%) carried full-time loads.
- a higher proportion of "passing" (64%), compared to probationary students (58%), carried full-time loads. This was especially true for new students but not the case for transfers (61% for probationary and 55% for passing students).
- a higher percentage (87%) of students with financial aid registered full-time, compared to 61 percent for those with no school financial aid award. Among those with awards, full-time rates ranged from 81 percent to 96 percent, depending on the size of the award.

In addition, for new students only, the data show that:

- two-thirds (66%) of the students with placement test scores registered full-time in Spring 1981, compared to those without such scores (48%).
- higher percentages of students who enrolled in a math or English course (70% math, 68% English), compared to students who did not (64% math, 65% English), registered full-time in Spring 1981. The highest full-time rates were found among students enrolled in higher-than-recommended English (79%) and math (73%) courses as well as those who enrolled in a lower-than-recommended math course (77%).

Credits: Average Attempted and Earned, Completion Ratios (Table 3)

The averages are calculated by respectively dividing the total number of credits attempted and credits earned by the number of students enrolled at the sixth week of that semester. The Credit-Completion Ratios (CCR) are calculated by dividing the total number of credits earned by the total number of credits attempted.

AVERAGE CREDITS ATTEMPTED AND EARNED, COMPLETION RATIOS:
FALL 1980 ENTERING STUDENTS (New and Transfer)
KAPIOLANI COMMUNITY COLLEGE

· ·	10 m	* 1	F	1.5		/ -			
		TOTAL		i .	NFW /	*		RANSFER	
4 4	Average	Credits			Credits	11222	Average	Credits	CCR
Cháracteristics_	ATTEM.	EARNED	CCR	ATTEM.	EARNED	CCR	ATTEM.	EARNED	CCR.
TOTAL	9.8	6.7	0.68	10.1	6.9	0.69	9.2	6.3	0.68
PROGRAM			7 :	. ,	1.50	Ų			
Liberal Arts	10.0	6.6	0:66	10.2/	6.8	0.66	9.4	6.1	
Vocational Ed	10.4	7.3	0.71	10,4	. 7.4	0.71	10.2	7.2	0.70
Businesa.	9.9	6.9	0.70	16.1	7.2	. 0.71	9.0	6.1	0.67
Health Sucs	15.9	12.4	0.78	A /15.9	12.6	0.79	15.8	12.2	0.77
Food Suca	20.1	6.7	0.66	10.2	6,8	0.66	9.4	6.1	0.65
Public Svc	7.0	4.9	0.70	8.3	5.3	0.64	6.1	4.6	0.75
Unclass/Special	6.8	4.7	0.78	7.3	5.0	0.68	6.2	4.4	0.71
Ouc.1922/2hec.181	6.6	·							
SEX			المفالم	9.9	6.2	0.63	10.1	6.5	0.64
Male	9.9	6.3	0.63	10.2	7.3	0.72	8.7	6.1	0.70
Female	9.8	7.0	0.72	10.2					
ACADEMIC STATUS			1 .			. 9			0.83
Passing C	9.9	8.6	0.87	10.2	9.1	0.88	9.2	7.6	
Probationary	9.7	3.4/	0.35	9.7	3.5	0.36	9.6	3.0	0.32
No financial aid	9.7	6,6	0.68	9.9	6.8	0.68	4,5	6.2	0.67
award FINANCIAL AID	12.3	9.0	0.73	12.3	8.9	0.72	12.3	9.8	0.79
AWARDS		7				. 0. 00	,12.1	10.4	0.86
Bclow \$1000	11.8	7.7	0.65	11.8	7.0	0.60	15.0	3 Car	0.76
\$1000-\$1999	13.8	11.5	0.83	13.7	11.5	0.84	13,0	11.3	
\$2000-\$2999	12.3	10.9	0.88	12.6	11.1	0.88			
\$3000 & above	11,12	5, 9	0.53	10.8	5.5	0.51			
No math placement t	est score		1.7	8.1	4.7	0.58		,3	/
MATH PLACEMENT TEST	SCHOFS .		*	10.4	7.3	0.70		>	
MAIH PLACEMENT TEST	PONES -		,	(11.7)		(0.71)	·	< /	•
Enrolled in:				11.3	7.6	0.68	*	\times	
Recom course	1	* 4		13.2	10.4	0.79	l /		
Lower course	/		1	11.4	8.3	0.73			\
	, mith		-	(9.5)	(6.6)	(0.69)	1 /		
Not enrolled in any	/ mater			(3.5)			K	`	\rightarrow
No Eng placement to	st score			8.1	4.8	0.59 0.70		Barry.	
ENG PLACEMENT TEST	SCORES .			10.4	7.3		· .\		
Enrolled in:/			,	(11.4)	(8.1)	(0.71)	·	\checkmark	
Recom course	• *	,	1.	_ 11.3	7.9	0.70	٠.,	<u>/</u> \ .	
Lower course				12.1	8.9	0.74 0.76	/		1.1
Higher course				11.7	8.9 (C. D.)	(0.69)	/		
Not enrolled in any	v Foolish			(9.8)	(0.6)	(4.031.			•

Hotel Operations majors are included in Business Education; their data, respectively, total 10.6, 7.7, 0.72; new 10.6, 7.7, 0.72; transfer 11.0, 7.9, 0.72.

Deletes 13 students (including 4 "new") who were categorized as "suspended" or "dismissed."

CmPassing" includes students with GPAs of 2.0 and above as well as a reall number of students who are not in the three subgroups: probationary, suspended,

The data in Table 3 for Fall 1980 show that:

- Fall 1980 entering students attempted an average 9.8 credits, earned an average 6.7 credits, and had an average credit-completion ratio of 68 percent. Except for average credits attempted (10.0 vs 9.8), liberal arts majors had averages slightly lower than the overall averages (10.8, 6.6, 0.66, respectively). The program averages ranged from health services (15.9, 12.4, 0.78, respectively) to unclassified (6.8, 4.7, 0.70, respectively); only food services majors had lower CCRs (0.66).
- new students, compared to transfer students, attempted more credits (10.1 vs 9.2) and had a higher CCR (0.69 vs 0.68).
- males attempted more credits (9.9 vs 9.8), but females had a higher CCR (0.72 vs 0.63).
- students with passing grades, compared to probationary students, attempted almost the same number (9.9 vs 9.7) but earned more credits (8.6 vs 3.4) for a CCR (0.87 vs 0.35), more than two times greater.
- students receiving some financial aid, compared to those with none, had overall higher averages (12.3, 9.0, 0.73, respectively vs 9.7, 6.6, 0.68, respectively). Students receiving below \$1,000 and those receiving \$3,000 and above had averages lower than the overall averages for students with a financial aid award.

In addition, for new students only, the data show that:

- students with placement test scores, compared to those with none, attempted more credits (10.4 vs 8.1 for both math and English), earned more credits (7.3 vs 4.7 math, 7.3 vs 4.8 English) and earned a slightly higher CCR (0.70 vs 0.58 for math, 0.70 vs 0.59 for English).
- students who registered in a math or English course, compared to those who did not, attempted more credits (11.7 vs 9.5 math, 10.4 vs 9.8 English) and earned more credits (8.3 vs 6.6 math, 8.1 vs 6.8 English) which resulted in a slightly higher CCR (0.71 vs 0.69 for both math and English). Compared to students enrolled in English courses, it is interesting to note the wider range in CCRs among students enrolled in math courses (lower course, 0.79 to recommended course, 0.68).

8

4. Changes of Major (Tables 4 and 5)

Data on changes of major are analyzed in two ways: the numbers of students who changed majors and the nature of changes in major, by program.

a. Number of Students Who Changed Majors (Table 4)

For this discussion, the numbers of students who changed majors are expressed in terms of those leaving a program (major out).

TABLE 4

NUMBER OF CHANGES OF MAJORS: FALL 1980
FALL 1980 ENTERING STUDENTS (New and Transfer)
KAPIOLANI COMMUNITY COLLEGE

		TATAL	*		NEW		TR	ANSFER	
Characteristics	PREV	MAJORS OUT	Н%	PREV-	MAJORS OUT	H%	PREV TOTAL	MAJORS OUT	Н%
TOTAL	2316	137	6%	1655	113	7%	661	24	47
PROGRAM Liberal Arts	1050**	48	5%	, 771	43	6%	 279	5-	2%
Vocational Ed	1022	72	7%	743	58	8%	279	14	5%
Business ^a	709	58	87. 47.	537 38	46 2	9% 5%	172 54	12 2	7% 4%
Health Sucs Food Sucs	92 190	4 10	5%	155 13	10 0	. 6%	35 18.	, O	<u>-</u>
Public Svc Unclass/Special	31 244	<i>o</i> 17	- 7%	141	12	9%	103	.5	51
	244		/		, ,			•	
SEX Male Female	869 1447	45 92	5% 6%	608 1047	34 79	6% 8%	261 400	11 13	47 37
ACADEMIC STATUS ^b . Passing C Probationary	1480 823	91 46	6% 6%	1013 638	74 39	7% 6%	467 185	17 7	47 47
No financial aid	2205	126	6%	1562	103	. 7%	643	23	41
award . FINANCIAL AID	111	11	10%	93	10	11%	18	. 1	61
AWARDS Below \$1000	53	5	9%	42	. 4	10%	- 11 3	1 0	9;
\$1000-\$1999 \$2000-\$2999 \$3000 & aboue	26 21 11	0 5 • 1	247 97	23 20 8	5 1	25% 13%	3	0	· =

aHotel Operations majors are included in Business Education; their data, respectively, are: total 143, 18, 13%; new 125, 10, 8%; transfer 18, 3, 17%

Deletes 13 students (including 4 "new") who were categorized as "suspended" or "dismissed."

c"Passing" includes students with GPAs of 2.0 and above as well as a small number of students who are not in the three subgroups: probationary, suspended, dismissed.

The data in Table 4 for Fall 1980 show that:

- 137 students (6%) changed their major, ranging from 8 percent of business education majors to none among public service (legal assistant) students.
- a much higher proportion of new students (7%) than transfers (4%) changed major. The range of difference was greatest for liberal arts majors (6% vs 2%). In addition to public service majors, no transfers in food services changed their major.
- a higher proportion of females (6%) than males (5%) changed majors. Among females, a much higher portion of new students (8%) compared to transfers (3%) changed majors.
- the same proportion (6%) of probationary students and passing students changed majors.
- a lower portion of students without financial aid awards (6%), compared to students with awards (10%), changed majors. The actual number of students in the latter group, however, is small (11).

b. Nature of Changes of Major (Table 5)

Additional details about changes of major are provided by the number of students who left a program (major out) and the number entering a program (major in), with the net effect reflected in the updated total. (For further details on previous major, see Appendix B).

TABLE 5

NATURE OF CHANGES OF MAJOR, BY PROGRAM AND TOTAL ONLY: FALL 1980 FALL 1980 ENTERING STUDENTS

KAPIOLANI COMMUNITY COLLEGE

Note: The nature of the change in major is shown for: (a) majors out (→): the "+" indicates the program(s) the students changed into, (b) majors in (←): the "-" indicates the program(s) the students came from. For example, 48 liberal arts majors left; 35 entered business. Of the 38 students who entered liberal arts, 23 were formerly business majors.

•					•				
ε	Not Chan	iges, by Entr	v Status	LIBERAL	, VO	CATIONAL	EDUCA	TION	UNCLASS7
PROGRAM	New.	Transfer	Total -	ARTS	Bus Ed	Health.	Fd Syc	Pub Svc	SPECIAL
LIBERAL ARTS Majors Out Majors In Neb	43 30	5 8 +3	48 → 38 ← -10	*	+35 -23	-1	+7 -3	6	+6 -11
VOGATIONAL ED , Majors Out Majors In Net	58 -78 +20	14 12 -2	72 → 90 ← +18	+27 -42	+35 -34	-1	+7 -7		+3 -6
Business Ed ^a Majors Out Majors In Net	46 65 +19	. 12 10 -2	58→ 75← +17	+23 -35	+34 -34	-1		ų.	+1 -5
Health Sves Majors Out Majors In Net	2 0 -2	. 2 ½ 0 -2	4 → 0 ← -4	+1	+1				+2
Food Sves Majors Out Majors In Net	10 13 +3	0 2 +2	10 15 ← +5	+3 -7			+7 -7		-1
Public Suc Majore Out Majore In Net		i here were no	5		١.	lic Ser		iors. =	
UNCLASS/SPECIAL Majors Out Majors In Net	12 5 -7	5 -4 -1	17→ 9← -8	+11 -6	+5 -1	-2	+1		

^aHotel Operations majors are included in Business Education; their data, respectively,

The data in Table 5 show that:

- changes in major resulted in net losses to liberal arts (-10) and unclassified/special (-8); but a net gain in vocational education programs (+18). While business education (+17) and food services (+5) gained students, the net loss by health services (-4) is directly related to the policy of admitting students only during the fall semester.
- liberal arts majors tended to change (major out) to business education (35 out of 48).
- business education majors changed to liberal arts (23) or to another in business education (34).

Graduates

At the end of Fall 1980, 2 members of the Fall 1980 entering group graduated from Kapiolani. Both were business education majors and non-returning graduates; a male, new student and a female, transfer student. Both students received no school financial aid award and the new student did not have a math or English placement test score.

Program details are given in Appendix B. Since the new student graduated from mid-management (hoper), an associate degree program, it is unlikely that this graduate was in fact a "new" student. Information on entry status is taken at face value from the student's application.

C. Summary and Concluding Comments

Part of the interest in studying an entering group of students is in comparing the results of their progress against those of other groups, which preceded them and/or against national data. Such a comparison, on a limited basis, can be made between Kapiolani's Fall 1980 and Fall 1975 entering, groups, with data available from the student flow project conducted in 1975-1978.

The study of the Fall 1980 entering group includes three characteristics (academic status, financial aid awards, placement test results) not included in the system's previous study.

1. Comparison of Fall 1980 and Fall 1975 and/or Fall 1979 Entering Groups:

Of the 3,609 students who applied for admission in Fall 1980; 3,443 (95%) were accepted by Kapiolani, and of that number 2,316 (67%) actually enrolled, 3 Similar data are presented below for the Fall 1979 and Fall 1975 groups:

		·	Fall 1980	Fall 19479	<u>Fall 1975</u>
Applications Acceptances ENROLLED	1		3,609 3,443 (95%) 2,316 (67%)	3,518 3,41/2 (94%) 2,005 (59%)	3,278 2,705 (83%) 1,997 (74%)

The above data show that while a higher proportion of the applicants were accepted for Fall 1980 (95% vs 83%), fewer of these students enrolled (67% vs 74%). Notable is the fact that in Fall 1979, the acceptance rate was highest but the enrollment rate was lowest.

In addition, of the 2,316 students who enrolled, 1,655 (71%) were new to higher education and 661 (29%) were transfers.

Data for the Fall 1979 and Fall 1975 groups are given below.

•	Fall 1980	Fall 1979	Fall 1975
Total Enrolled	2,316	2,005	1,997
New	1,655 (71%)	1,399 (70%)	1,457 (73%)
Transfer	661 (29%)	606 (30%)	540 (27%)

²Mildred D. Kosaki, assisted by Irene T. O. Nakamura and Hubert Pang, Entry and Exit: Student Progression and Persistence in Hawaii's Community Colleges (Honolulu, Hawaii: University of Hawaii, Office of the Chancellor for Community Colleges, April 1979).



³Kapiolani Community College, Office of the Provost, "Applications, Acceptances and Registrations", KSFP 9 (December 1980).

Data by entry status show that the percentages of new students ranged from 73 to 70 percent during the three semesters.

For the remainder of the comparison, any percentages given is based upon the potential registrants for each category. The number of potential registrants is the number of students who have not yet completed their degrees plus any returning graduates.

				٠.		
	:	Fall_	1980	Fall 1979	Fall	. 1975
	- To-4-	- 67% ((1,548)	69%. (1,376)	74%	(1,468)
Second Semester Registration	1 Rate		T,240)	•	74%	(2):/
Male	-	66%		66%	73%	
Female).	,	. 678	1	71%	136	_
· · · · · · · · · · · · · · · · · · ·		71%		72%	76%	
New `	•	57%	*	618	69%	4 - 4
Transfer		5/6	_	01.0	, , ,	
A Table 20 Auto		68%		70%	81%	
· Liberal Arts		70%		71%	73%	
Bus Ed (Hoper)		7Q€ 80€		84%	85%	
Health Services				80%	્79%	
Food Services		70%			868	, ,
Pub Svc (Legal)		658	•	698		
Unclassified Students	:	448	•	378 ^{C2}	29%	
mull mine Petoe		62%		63%	73%	** * .
Full-Time Rates	-	648		66%	75%	
New		568		53%.	668	
Transfer	·	306		236.	,	
Credits:		٠			-	
Attempted		9.8	10	0.0	11.2	
Earned		6.7		5.8	8.1	
		0.68		0.68	0.72	-
Ratio		0.00	• · · · · · · · · · · · · · · · · · · ·	, –		. 4
Change-of-Major Rates		16	<i>F</i>			
Change - change	:	68		6%	10%	-
(changes ÷ enrollees)		0.6		.)		-
Number of Graduates				₩.	•	
at beginning of Sem II		. 2	,	. 2 1	2	. 6
ac beginning or sem in	•	-				•

Except for unclassified/special students, second semester registration rates for the Fall 1980 entering group are lower than those for Fall 1975. We also note that these rates, with two exceptions (males and unclassified students) are lower than corresponding rates for the Fall 1979.

University of Hawaii, Office of the Chancellor for Community Colleges, Educational Services Division, Fall 1975 Entering Students At the End of Their Second Semester, Fall 1975 through Spring 1976: First Report, Report 12, Student Flow Project (September 1976).

Compared to Fall 1975 and Fall 1979 entering students, the Fall 1980 group had lower full-time rates, average credits attempted and average credits earned. The change-of-major rates (6%) were the same for Fall 1980 and Fall 1979, but higher-for Fall 1975. For each of the three entering groups, two students earned degrees at the end of one semester.

Highlights on Progression: Academic Status, Financial Aid Awards, Placement Test Results:

a. Academic Status: Of the 1,548 Fall 1980 entering students enrolled for Spring 1981, 1,110 (72%) were passing (GPA of 2.0 and above) and 438 (28%) were probationary. Similar data, presented below for the Fall 1979 entering group, show a higher passing rate of 78%.

te or 70%:	Fall 1980	Fall 1979
Total Registered (2nd Sem) Passing 'Probationary	1,548 1,110 (72%) 438 (28%)	1,376 1,073 (78%) 303. (22%)

The overall second semester registration rate for Fall 1980 entering students was 67 percent. However, the passing students registered for their second semester at a rate of 75 percent, probationary students at only 53 percent.

As expected, passing, compared to probationary, students had higher full-time rates (64% vs 58%), average credits attempted and average credits earned. The difference in CCR is striking (0.87 vs 0.35, for passing and probationary students, respectively).

passing and probationary students did not differ in their change in-major rates (6%).

Financial Aid Awards: Of the 2,316 members of the Fall 1980 entering group, 111 (5%), received some kind of school monitored financial aid. Data for the Fall 1979 entering group are 2,005, 126 and 6 percent, respectively.

Fall 1980 entering students with financial aid, compared to those with no aid, had rates markedly higher in most categories: registration rates (77% vs 66%), full-time rates (87% vs 61%), and changes of major (10% vs 6%). These differences should be noted despite the small number of students involved.

Also of interest is the fact that students receiving financial aid, on the average, carried a full load. Compared to those with no aid, they attempted and earned more credits for a higher CCR (0.73 vs 0.68).

15

Placement Test Results (for New Students Only): Of the 1,655 new students who entered Kapiolani in Fall 1980, 15 percent did not have a math (254) and 16 percent had no English (257) placement test score. In addition, of those students with these scores only a minority were able to enroll in a math (567, 40%) or English (522, 37%) course. Similar data are presented below for the Fall 1979 entering group.

		Fal'1 1980	Fall .1979
Total, New Students) 	1,653	1,399
No Score Math English		254 (158) 257 (168)	201 (14%) 200 (14%)
With Score Math English		1,401 (85%)	1,198 (86%) (1,199 (86%)
Enrolled in a Course Math English	1 *	567 (40%) 522 (37%)	513 (438) 440 (378)
Enrolled in a Course Math English	(percent of total)	567 (34%) 522 (32%)	513 (37%), 440 (31%)

The group of students with placement test scores, compared to those who had none, had a higher registration rate (math scores 75% vs. 51%; (English scores 74% vs 52%) and full-time rate (66% vs. 48%). For the students who were able to enroll in a math or English course, these rates were even higher: * registration (math 78%, English 77%), full-time, (math 70%; English 68%).

Data on credit averages show that new students with placement test results, compared to those with none, attempted and earned more credits resulting in slightly higher CCRs (math 0.70 vs 0.58, English 0.70 vs 0.59).

The breakdown of data by whether a student enrolled in the recommended, a lower or higher course did not reveal any consistent pattern in terms of registration, rates, but showed the lowest full-time rates and CCRs of for the group enrolled in the recommended courses.

Concluding Comments:

From the comparison of Fall 1980 and Fall 1975 entering groups, changes in the rates which were quoted generally revealed a negative trend in retention. However, such a pattern was already noted for the Fall 1979 entering group. Of concern is the still lower rates, for a majority of items, of the Fall 1980, compared to Fall 1979, entering group. While these changes are reflective of the change in the nature of the students themselves, such questions as the following arise. Will the planned AIDP activities have any effect on retention? To what extent will changes in the institutional experience affect retention?

A careful examination of the data for Fall 1980 and Fall 1975 entering students shows that their enrollment patterns have undergone some change. For example, new students in Fall 1980 comprised a smaller proportion of the entering group. They and the transfers also had considerably lower full-time rates as well as lower registration rates in the second semester. We know that full-time rates reflect not only the decisions of the students to carry full-time loads but also their fortune in being able to register for the courses they desire. Responses of the Fall 1980 group on the Continuing Student Survey showed that 25 percent strongly disagreed that they were able to enroll in most of the courses they wanted.

The data presented in this report add to an already large pool of data on the Fall 1980 entering group, as contained in the following Student Flow Program reports: "Selected Characteristics of Fall 1980 Entering Students" (Report 8), and "Results of the Fall 1980 Entering Student Survey" (Report 7), and "Responses of the Fall 1980 Entering Student Survey" (Report 7). We hope that campus personnel will find these data and highlights, especially the added characteristics, helpful in further understanding what is happening to students at Kapiolani.

Details by program are available in the institutional research unit for these characteristics: sex, academic status and financial aid awards. Anyone interested in analyzing these data is encouraged to contact the staff working on the Student Flow Program.

APPENDIX A

TABLES RELATED TO PROGRESSION IN SPRING 1981

	-				•		Page
Table	. 9	''		•			
A-1.	Summa: by	ry of Pro Program a	gression in nd Sex	Spring :	1981,		19
A-2.	Progr	ession in	Spring 1981	, by Ac	ademic Sta	itus	20
À-3.	Progr Tes	ession in t Results	Spring 1981 (New Studen	, by Ma ts Only	th Placeme	ent	21
A-4.	Progr Tes	ession in t Results	Spring 1981 (New Studen	, by End ts Only	glish.Plac)	ement	. 22
	. 1				•	r	,
		*			<i>5</i> .	·	* h
)	, 1			ē	•		*
\	To assis explanat indicate	ion of the	he reading of column headin	93	1	•	
	a.	immediatel	bution (V) of y to the left.			i	•
* 4 · 4	b.	donke i	ration rate (H	GWG2 rer t			
	,	(1) "potent total (2) "total the cu	regis": pote minus non-reto regis": tota rrent semester	ntial rec rning gra I number-	of students	s enrolled in	
	c.	the full-t	ime rate (H% on the current	f regis) semester:	of students	; among those	!
		(1) "regis (2) "full- more o	:": same as "t -time": the nu :redits	otal regi	is" students car -	* * · ·	
	đ.	the regist	ration status	of the er	ntering grou	p in terms o	of:
		(1) "cont"	: continuing	students	are those v	who enrolled	In.
		(2) "retn'	': returning s	tugents a	ravious sem		
		the co	grads": retur d their degree	ning grad	duates are the curren	graduates who t semester bu	it '
Ma.			re currently er				
		dropot	uts or non-cont	inuing s	Eddenca.	\ *	
		Note: Pe	rcentages are q	given for aly, in t	"cont" and erms of "po	"disapp and tential	

ERIC Full Text Provided by ERIC

TABLE A-1

SUMMARY OF PROGRESSION IN SPRING 1981, BY PROGRAM AND SEX FALL 1980 ENTERING STUDENTS (NEW AND TRANSFER) KAPIOLANI COMMUNITY COLLEGE

NOTE: UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUP,

	9 .				•	
		A TO	121 FRW	2.115 - 117.2	559775115	CEMBOURD C
יאורדייטים זקוקס	CHANCES	ΛE	MA IOD	DUDING	DURWING	ARMBALERA
REFLECTING	L.BANI-P.3	UF	MA.IUK	1111K 1 Nts	FREVIUES	A THITH A PPINA !

R.I	FLECTING CHANGES (OF MAJOR DURING PR	EVIOUS SEMESTERS.			
######################################	UPDATED TOTAL V X	NON- POLEN RETNTIAL GRADS REGIS V %	H& OF TOTAL PÕTEN REGIS V & REGIS	FULL- H% OF TIME RÉGIS	. HX (15	S STATUS * DISAPP HI OF RETN AND POTEN RETN GRADS W/DWL REGIS
GRAND TUTAL MALE FEAALE	2316 100.0 869 37.5 1447 62.5	2 2314 100.0 1 868 37.5 1 1445 62.5	1548 100.0 66.9 576 37.2 66.4 972 62.9 67.2	964 62.3 353 61.3 611 62.9	1548 100.0 576 100.0 972 100.0	766 33.1 292 33.6 474 32.6
UNCLASSIFIED	235 10.1 235 10.1	235 10.2 235 10.2	103 6.7 43.8 103 6.7 43.8	41 39.9 4L_39.8_	103 100.0 <u>103 100.0</u>	132 56.2 132 56.2
SPECIAL SPECIAL - LONGURRENT	<i>j</i> .	l 	1 .1 100.0 1 .1 100.0	1 100.0	1 100.0 1_100.0	ı
SUNTOTAL LA & VUC FD	2080 89.8 1040 44.9	2 2078 89.3 1040 44.9	1444 93.3 69.5 708 45.7 68.1	922 63.9 <u>468 66.1</u>	1444 100.0 	332_31.9_
VOCATIONAL EDUCATION,	1040 44.9	2 1038 44.9 2 724 31.3	136 47.5 70.9 510 32.9 70.9		736 100.0 510_100.0	302 29:1
AUSINESS HEALTH SERVICE PHOG HOTEL/FOUD SERV PROG	88 3.8	. 88 3.8	70 4.5 79.5 136 9.8 69.7	65 92.9	70 100.0 136_100.0	18 20.5 59 30.3
PUBLIC SERVICE PROG	31 1.3	31 1.3	20 1.3 64.5	1 5.0	20 100.0	" 11 35.5

PROGRESSION IN SPRING 1981, BY ACADEMIC STATUS FALL 1980 ENTERING STUDENTS (NEW AND TRANSFER) KAPIOLANI COMMUNITY COLLEGE

NOTE: UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUPS, REFLECTING CHANGES OF MAJOR DURING PREVIOUS SEMESTERS

.: UPDATED TOTAL SMOW:) IUE NT9	IKIDULI	UN UF I	ur IAI	AL ENIE					PUNIARE			1KING		i= ++++ i= +++++
	UPDATE TOTAL	0 V %	NUN- RETN. GRADS	POTEN -TIAL REGIS	٧.٨	TOTAL REGIS	W. 6	PACOTEN RESIS	FULL =	H% OF REGIS	1 .	ISTRAN HX OF REGIS	TS STATUS * RETN RETN GRADS	M/ DHF AND TEALS	POTEN
Grand Total Other Probation	2914 1480 82		, <u>5</u>	1418,	. 35. 6	11 (49) 11 (49) 14 (49)	100.0 71.7 28.3	6677	964 708 256	62.3 63.9 58.4	1110	100.0 100.0 100.0	,	766 368 385	33.1 24.9 46.6
Suspension Dismissal Unclassified Other	23(17	10.2	. 	236 171 64	10.2-	a - 11	6.7	44.L 48.5 32.8	42 29 13	40.4 34.7 61.9		100.0 100.0 100.0		132 88 43	- 5 . 67.
Probation Suspension Duclassified Other Probation	730 17	10.2	· · · · · · · · · · · · · · · · · · ·	736 171 64	7.4	71077		44.1 48.5 32.8	4 <u>2</u> 29 13	40.4 34.9 61.9	83	100.0 100.0 100.0	- I	132 88 43	7 00 .0 51. 67.
Suspension Subtotal LA & Voc Ed Other Probation	203 130 75	56.5	2	. 2078 1307 759	87.8 56.5 32.8	1025	93.3	69.5 78.6 54.9	922 679 243	63.9 66.1 58.3	1027	100.0 100.0 100.0		534 280 342	30. 21. 45. FÇC:
Suspension Dismissal Liberal Arts Other Probation	104 67 40	9-21.2		1040 1040 529 402	44.9 - 27.2 17.4	4	45.7 31.6	68.1 77.7 54.5	468 	66.1 67.5 63,0	708 708 489 219	100.0 100.0			31. 22. 45. 100.
Suspension Dismissal Vocational Education Other	104 68 35	0 29.4	2 2	1038 678 357	44.9 ³ 29.3 15.4	736 1538 198	47.5 34.8 12.8	70.9 79.4 55.5	454 349 105	64.9	538	100.0 100.0 100.0		302 140 159	29. 29.
Probation 'Suspension 'Business Other Probation	72 45 	31.3 2 19.5	, 2	724 450 		51 0 350 160	32,9 22.6	70.4 77.0 58.6	317 228 89	62.2	350	100.0 100.0 100.0		214 100	29. 22. - 91. 100.
Suspension Health Service Prog Other Probation		1	1	. 1 88 79 9	3.8 3.4	70 66	4.5	79.5 	65 64 1	92.9 97.0- 25.0	66	100.0 100.0 100.0		18 13 5	20. [6.
Hotel/Fund Serv Prog Other Probation Suspension	19 12 17	5 8.4		195 120 73 2	5.2	136 103 33	8.A 5.7 2.1	69.7 85.8 45.2	71 56 15		103	100.0 100.0 100.0	·	59 17 40 2	-197
Public Service Prog Other	<u> </u>	9 1.3	1	31 29	1:}	20 19	1.2	54.5 65.5		5.0 5.3	19 50	100.0 100.0		11	75. 34.

TABLE A-3

PROGRESSION IN SPRING 1981, BY MATH PLACEMENT TEST RESULTS FALL 1980 NEW STUDENTS KAPIOLANI COMMUNITY COLLEGE

	1	*: .					. :		'			· .			ة نده جنج			
	44 94 40 H 444 A 444 A 44 A 444 A	TOTA	<u>. v %</u>	NON- RETN GRADS	POTEN -TIAL REGIS	<u> </u>	TOTAL REGIS	V 3	HT OF POTEN REGIS	FULL- JIME	HR OF REGIS	+ REC	ISTRAM HZ OF REGLS	ITS STA	TUS * RETN GRADS	M/OHL	HE OF POTEN REGIS	 -
	Grand Total-New Stude Enrolled in recommended course Enrolled in lower course Enrolled in higher course Not enrolled - any math course No math placement test scots	nts 165	4 9.1 3 2.6 4 50.4	1	390 134	100.0 23.6 8.1 2.6 2.6 15.1	1173 288 115 37 605	100.0 24.6 9.8 3.2 51.6	-73.8- 85.8 86.0: 72.5	753 192 88 27 305	64.2 66.7 76.5 73.0 63.6		100.0 100.0 100.0 100.0 100.0		4	481 102 19 229 125	29.1 26.2 14.2 14.0 27.5 69.4	- 1-
	Math 1 - Total Recommendation Enrolled in recommended course Enrolled in lower course Enrolled in higher course Not enrolled - any math course	38 17	4 23.2		38 4 174 15 195	23.2 10.5	247 117 121	21.1 10.0	64.3 67.2	137 68 63	55.5 58.1 66.7 52.1	9	100.0 100.0 100.0 100.0			137 57 6	35.7 32.8	
	Math 24, Bus 55 - Total Recom Enrolled in recommended course Enrolled in Lower course Enrolled in higher course Not enrolled - any math course	_ <u>_</u> 40	3 24.4 4 7.5 4 .8 5 .3		403 124 14 5 260		288 92 11 180	24.6.	71.9 74.2 7 9. 6	178 63 7 7 105	61.4 68.5 63.6 60.0 58.3	11	100.0 100.0 100.0 100.0			115 32 3	_30.8	.
	Math 25 - Total Recommendation Enrolled in recommended course Enrolled in Lover course Enrolled in higher course Not enrolled - any math course	Z 1	2 1.3 5 2.7 4 .2		217 22 45 46 146	13.1 1.3 2.7 8.8	-170 19 38 109	14.5 1.6 3.2 9.3	86.4 84.4.	115 13 29 2 71	67.6 68.4 — 76.3 50.0	19 38 109	100.0			. 31	21.7 13.6 15.6 25.3	
-	Math 27, 100, ICS 112 - Tot Rec Enrolled in recommended course Enrolled in lower course Enrolled in higher course Not enrolled - any math course		9 12.6 6 1.6 7 2.2 5 .3		20H 26 37 5 140	ī, j	169 20 31 5 113		93.8 100.0 _80.7_	127. 15 25 4 83	75.1 75.0 80.6 80.0 73.5	20 31 5 113	100.0 100.0 100.0 100.0			6	10.6 23.1 16.2 _\19.1	
-	Math 130, 115 QM 121 - Tot Rec Enrolled in recommended course Enrolled in lower course Enrolled in higher course Not enrolled - any math course		9 6.6 3 2.0 9 1.1 3 .2		109 34 19 54	2.0 1.1 3.3	101 29 19 3 50	8.6 2.5 1.6	87.9 100.0 100.0 92.6	83 25 14 41	73.7. 100.0 82.0	29 19 3	100.0 100.0 100.0 100.0	,		4	7.3 12.1	-
#	Math 140 - Total Recommendations Enrolled in recommended course Enrolled in lower course Enrolled in higher course Not enrolled - any math course	,	10 4.8 11 .7 19 1.1 19 2.4		90 19 11 39	4. A 1. 1 2.4	70 11 15 11 32	1.4	100.0	52 8 13 9 22	74.3 72.7 81.3 81.8 68.8	70 Fi 16 11 11 32	100.0 100.0 100.0 100.0			10 3 7	12.5 15.6 17.5	}

PROGRESSION IN SPRING 1981, BY ENGLISH PLACEMENT TEST RESULTS FALL 1980 NEW STUDENTS KAPIOLANI COMMUNITY COLLEGE

			NON- RETN.	POTEN -TIAL		TOT AL		HZ OF POTEN	 FULL- (Å)	X OF	* REGISTR	1 F	REIN	ANU	PLICK
**********	<u>, tot</u>	<u> </u>	GRANS	<u>kfĠĺŠ</u>	V %	<u>kēgis</u>		REGIS_	<u>line ni</u>	EGLS	_CONT_REGI	5_REIN		, 	
GRAND TOTAL - NEW S	NOFO COURSE &	55 100-0 28 25-9	1	428	100.0	112	100.0 -28.3	70.9 _71.6_	223(64.2 67.2	1173 100. - 332 100. - 39 100.	.0		481 	29.1 22.4 25.0
ENROLLED IN LOVER OF ENROLLED IN HIGHER NOT ENROLLED - ANY NO EN PLACEMENT T	OURSE COURSE ENG COURSE 8	52 3.1 42 2.5 76 52.9 57 15.5		52 42 876 256	3.1 2.5 53,0 15.5	39 33 637 132	3.3 2.8 54.3 11.3	75.0 78.6 72.7 51.6.	26 414	69.2 78.8 65.0 47.1	33 100 637 100 132 100	0		239 124	21.4 27.3 48.4
ELI 4 - TOTAL RECOMM ENPOLLED IN RECOMM ENPOLLED IN LOWER	TENDATION ENDED COURSE	79 4.8 40 2.4		79. 40	2.4	53 31	4.5 2.6	67.1 77.5	16	49.1 51.6	53 100. 31 100.	0'		· ′26	32.9 22.5 12.5
ENROLLED IN HICHER NOT ENROLLED - ANY	COVRSE	8 .5 31 1.9		31	1.9	15	1.3	87.5 48.4	,5 5	1	7 100 15 100	0,	* .	16	51.6 _26.9_
FUG 7 - TOTAL RECON ENROLLED IN RECOMM ENROLLED IN LOWER ENROLLED IN HIGHER NOT LOGICLED - ANY	FNDFD GOURS,E Course Course	78 4.7 26 1.6 3 .2 7 .4 42 2.5		78. 26 3 7 42.	4.7 1.6 .2 2.5	51 21 2 5 2	4.9 1.8 2 5 2.4	73. L 80. 8 66. 7 85. 7 66. L		66.7 66.7 71.4	57 100 21 100 2 100 6 100 28 100	0 1			19.2
ENG 10 = TOTAL RECO EKROLLED IN RECOMM EUROLLED IN LOWER ENROLLED IN HIGHER	MMENOATION 2 ENDED COURSE COURSE	13 13.2 73 4.7 4 .2 6 .4		718 78 4	13.2	170	14.5 4.8 	78.0 71.8 100.0	33 6 l	67.6 58.9 75.0 70.0	170 100 56 100 4 100 6 100 104 100	0		48 22 26	20.0
NOT ENROLLED - ANY ENG 21 - TOTAL RECO ENROLLED IN RECOMM ENROLLED IN LOWER ENROLLED IN HIGHER	ENG COURSE I MMENDATION 1 ENDED COURSE COURSE	30 7.9 97 11.9 73 4.4		130 197 73 73	.7.9 11.9 4.4 1.1	104 137 55	9.9 	80.0 69.5 75.3 85.7 61.1	99 37 3 10	72.3 67.3 50.0 90.9	137_100, 55_100 - 6_100 11_100	0 0 0		60 18	30.5_ 24.7 [4.3]8.9 34.3
ENG 22,50 -TOTAL RECOMM ENG 22,50 IN RECOMM ENG 21,50 IN LOWER	_ENG_COURSE COMMENDATION 2 ENDED COURSE			99 236 93	<u> </u>	179 175 4	15.3 6.4	75.8 80.6 57.1	56 1	15.4 65.4 74.7 15.0 33.3	179 100 75 100 4 100 3 100	0		57 10	24.2 19.4 _42.9_
ENROLLED IN HIGHER	ENG COURSE	33 8.0		133	R. 0	97	8.3	100.0 72.9	57	58.8 64.1	97 100 184 <u>'</u> 100	0.		36 51	27.1 _21.7 <u>-</u>
ENG 100 - TOTAL REC ENROLLED IN RECOMP ENROLLED IN LOWER ENROLLED IN HIGHER NOT ENROLLED - ANY	ENDED COURSE	35 14.2 37 2.2 17 1.0		215 37 17	616.	184 32 12 140	15.7 2.7 1.0	78.3 86.5 70.6	2 L 1 O	65.6 83.3	32 100 12 100 140 100	.0 .0 			21.7 <u>-</u> 13.5 25.4 _22.1
ENG. +100 - TOTAL REED IN RECOMM	COMMENDATION : ENDED COURSE COURSE		N.	355	21.5	261 62 11	22.3 5.3	73.5 76.5 _78.6	177 46 8	61.8 74.2 72.7	261 100 62 100 11 100	.0 .0		94 19 3	26.5 23.5 21.4
ENROLLED IN HIGHER	COURSE .	260 15.7	,		15.7	108	16.0	72.3	123	65.4	188 100	0		72	27.1

APPENDIX B

TABLES RELATED TO PREVIOUS SEMESTER'S ACTION

	医三甲状态 化二乙二烷 的复数连接 化乙烯酸化医乙烷基酚 网络美国科学科学 化二十二烷二十二	Page
Table		
B-1.	Summary of Previous Semester s Action	
	by Program and Sex; Changes of Major,	
	Credits Attempted and Earned, Graduates	. 25
B-2.	Previous Semester's Action, by Academic Status	26
B-3.	Previous Semester's Action, by Math Placement	Sprika i t
	Test Results (New Students Only)	27
B-4.	Previous Semester's Action, by English Placement	00
	Test Results (New Students Only)	- Z 8

To assist you in the reading of the tables which follow, an explanation of the column headings may be helpful. These tables indicate:

- a. the number and nature of changes in major prior to Spring 1981 in terms of (1) previous (major out) and (2) current (major in) majors. The net effect is reflected in the updated total. In addition, for "majors in", a breakdown of "previous major" is given.
- b. the total number of credits attempted and of credits: earned, as well as the credit-completion ratio (compl-ratio: credits earned divided by credits attempted), for registrants in the previous semester.
- c. the number who graduated (grads) at the end of the Fall 1980 semester.



TABLE B-1

SUMMARY OF PREVIOUS SEMESTER'S ACTION, BY PROGRAM AND SEX CHANGES OF MAJOR, CREDITS ATTEMPTED AND EARNED, GRADUATES.

FALL 1980 ENTERING STUDENTS (NEW AND TRANSFER)

KAPIOLANT COMMUNITY COLLEGE

NOTE: UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUP, REFLECTING CHANGES OF MAJOR DURING PREVIOUS SEMESTER

			. din aii	Y!\ !!!	= 1 9 11 19 44 49 11		92222 1112118	ARESES ALIAAL	1 1161 EL	========= ============================	25552 2 81411AP	19 19 1 18 8 8 8 8	THE STATE OF	医多类性动物	SEMESSA. IDITARA	461 64 1611
	UPDATED TOTAL	PREV. SEMI TOTAL	MAJOR	NO. MAJOR IN	VP P	R E Vộc En Suat	V (F NESS	Ö U HLTH SVS	HOTEL FD SVS	M AP PUBLIC SVS N	J Q TECH= IOLOGY	UNCL OTH	PREVIOUS CREDITS ATTEMPTED	SEMESTE CREDITS EARNED	R REGIS COMPL RATIO	TRAKTS Gracs
Grand Total Male	2316 869 1447	2316 969 1447	137 45 92	137 45 92	48 15 33	72* 22 50	58' 13.	* 4 4 1	10 8 2			17 8 9	22769 8647 14122	15568 5467 10101	.68 .63	, 2
Female Unclassified Unclassified		244 244	175	. 1	5 5	3	l	2	•				\$. 1157 . <u>. 1157</u>	· ·	
Special - Concurrent			6							ر	/					
Subtotal LA & Voc Ed Liberal Arts		2072 1050		128 38	42	, 69 27	57 23	2	10 3			17 11_	21105 10524	14411 6927	1 1	
Vocational Education Business	1040 726			90 75	42 35	42	34 _34	1	1			. 6 5	10581 6992		.71	1
Health Service Prog Hotel/Food Serv Prog	99 145	, 92 190	4	15	1	7							1459 1912		.19 .66	
Public Service Prog		3	a							:		: : *	218	152	• 70	

PREVIOUS SEMESTER'S ACTION, BY ACADEMIC STATUS FALL \$980 ENTERING STUDENTS (NEW AND TRANSFER) KAPIOLANI COMMUNITY COLLEGE

NOTE: UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUP, REFLECTING CHANGES OF MAJOR DURING PREVIOUS SEMESTERS.

UPDATED SEAN ALUN AND LIE, VOC ED BUS - HLIH HOTEL PURL C SEC SEC STATES COMP	NOTE: UPDATED TOTAL SHOWS	IHF NT2	IKTRO	ITON O						·	DOEALURZ. IUNNU SSE-	SEMESTE	REGIS	TRAKTS
Other 140 0400 040 050 0 050 040 050 040 050 040 050 040 050 040 050 040 050 05		UPDATED	SEM.	MAJOR I	NO. NAJOR IN	LIB. VOC E ARTS SUBT	D BUSI- NESS	HLTH HÖTEL SVS FD SVS	PUBLIC TECH SVS NOLO	- UNCL GY OTH.	CREDITS ATTEMPTED	CREDITS EARNED	COMPL RATIO	GRADS
Production	Other	2316 1480 823	2) 16 1480 (823	91	91.	48 72 33 45 15 27	58 38 20	4 10 1 6			7961	15568 12743 2804	.35	2
Probition	Dismissal	5) 5	1.7	9	6 3	1	2	1		1664	1157	-70 88	
Probation	Other Probation		(1 / 9 65 \ 1	13	3	2					489 3		.26	1
Subtoral LA Super Edd 2000 2078 220 128 42 43 38 4 135549 11715 866 7	Other Probation	235 171 64	244 178 65	13	, j	0 2 2 1	1.				489	-		
Suspension 1040 1050 48 39 27 23 3 11 10524 6927 666	Subtotal LA & Goc Ed	2090 1809 758	2072 1304 758	120 73 42	128 85 7 43	42 69 29 43 13 26	57 38 19	2 10 1 6		17	7472 47	<u> 2675</u> 5	. 86 . 36	. 2
Dismission 5 5 5 5 5 5 5 5 5	# # # # # # # # # # # # # # # # # # #		1050		39	21 19	23 17	<u>l 3</u>	į	11	10524	6927 5500	. 56	
Vocational Education 1040 102? 72 90 42 42 34 1 2 5 7118 6215 87 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Suspension)	402 5	40g	ĨŚ	ĪĹ			, B.			24 37	15 15	.41	
Business 726 709 58 75 35 35 36 4 4394 3869 88 2 Other 7273 269 20 24 10 13 13 13 1459 1140 78 Business 726 709 58 75 35 35 36 1 25 22 21 1 1 2591 1056 41 1	Vocational Education Other Probation	, 560	102? 667 352	72 45 27	90 58 32	42 42 29 24 13 16	21 13	1 7 2 5		. <u>.</u>	7118 3440	6215	.97	2
Suspension Health Service Prog. 88 92 4 1310 1110 . B5 Other 9 10 1	Business Other	126 452 1 273	439	38	- 51		34 21 13		4	5 4	4394	3869	. 88	· · · · · ·
	Suspension Health Service Prog		92	14				1			1459 1310 149	1140 1110	.78 .85	
Hotel/Food Serv Prog 495 190 3 10 15 7 7 1 1220 1085 89 0ther 120 11/ 4 / 5 676 180 27	Probation Notel/Food Serv Prog	4 95 120		A.	15	7		7		1	1912	1267, 1085 100	- 66 87	
Other 120 11 4 8 3 5 5 676 180 27 19 19 Suspension 2 2 2 2 18 152 70 194 152 76 Other 29 29	Probation Suspension Public Service Pros	2	/ L 2 	•	8		,	1.	V			3		·

TABLE B-3

PREVIOUS SEMESTER'S ACTION, BY MATH PLACEMENT TEST RESULTS FALL 1980 NEW STUDENTS KAPIOLANI COMMUNITY COLLEGE

	IUIAL	PREVIOUS CREDITS ATTEMPTED	CREDITS	COMPL	- 14 <u>- 4 - 4</u> - 1
GRAND TOTAL-NEW STUDENTS Enrolled in recommended course Enrolled in lower course Enrolled in higher course Not enrolled - any math course No math placement test score	1655 390 134 43 834 254	16655 4398 1766 492 7954 2045	11425 2982 1388 358 5508 1189	.69 .68 .79 .73 .69	1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
Math 1 - Total Recommendation Enrolled in recommended course	384 174	3636 1927	2274 1282	:63 :67	
Enrolled in lower course Enrolled in higher course Not enrolled - any math course	15	150 1559	98 894	:57	
Math 24, But 55 - Total Recom Enrolled in recommended course Enrolled in Lower course Enrolled in higher course Not enrolled - any math course	403 124 14 260	4118 1397 178 68 2475	2628 903 118 38 1569	64 - 65 66 56	
Math 25 - Total Recommendation Enrolled in recommended course Enrolled in lover course Enrolled in higher course Not enrolled - any math course	217 22 45 146	2357 266 592 1447	1771 182 453 48 1088	.75 .68 .77 .92	
Math 27, 100, ICS 112 - Tot Rec Enrolled in recommended course Enrolled in lower course Enrolled in higher course Not enrolled - any math course	20.8 26 37 5 140	2368 279 512 74 1503	1848 188 429 50	.78 .67 .84 .68 .79	
Math 130, 115 QM 121 - Tot Rec Enrolled in recommended course Enrolled in lower course Enrolled in higher course Not enrolled - any math course	109 × 33 19 3 54	1287 404 251 36 596	1035 317 220 33 465	. 80 .78 .88 .92 .78	
Math 140 - Total Recommendations Enrolled in recommended course Enrolled in lover course Enrolled in higher course Not enrolled - any math course	90 9 1	844 125 233 112 374	680 110 168 91 311	.81 .88 .72 .81	-

TABLE B-4

PREVIOUS SEMESTER'S ACTION, BY ENGLISH PLACEMENT TEST RESULTS FALL 1980 NEW STUDENTS KAPIOLANI COMMUNITY COLLEGE

	PREVIOUS SEMESTER REGISTRANTS
TOTAL	CREDITS CREDITS COMPL ALTEMPTED EARNED RATIO GRADS
GRAND TOTAL - NEW STUDENTS 1655 ENROLLED IN RECOMMENDED COURSE 428	16655 11425 69 1 4849 3394 70
ENROLLED IN LOWER COURSE 52 ENROLLED IN HIGHER COURSE 42 NOT ENROLLED - ANY ENG COURSE 876 NO ENG PLACEMENT TEST SCORE 257	631 464 74 491 374 8 76 8600 5967 69 2084 1226 359
ELI 4 - TOTAL RECOMMENDATION 79 ENROLLED IN RECOMMENDED COURSE 40 ENROLLED IN LOWER COURSE	674 429 .64 390 246 .63
ENROLLED IN HIGHER COURSE 8 NOT ENROLLED - ANY ENG COURSE 31	89 79 +88 195 105 -54
ENG 7 - TOTAL RECOMMENDATION 78 ENROLLED IN RECOMMENDED COURSE 26 ENROLLED IN LOWER COURSE 3 ENROLLED IN HIGHER COURSE 7 NOT ENROLLED - ANY ENG COURSE 42	835 541 65 311 239 77 34 16 47 78 55 71 412 231 56
ENG 10 - TOTAL RECOMMENDATION 218 ENROLLED IN RECOMMENDED COURSE 78 ENROLLED IN LAWER COURSE 4 ENROLLED IN HIGHER COURSE 6	2264 1638 :72 881 650 .74
NOT ENROLLED - ANY ENG COURSE 130 ENG 21 - TOTAL RECOMMENDATION 197 ENROLLED IN RECOMMENDED COURSE 73	1245 872 .70 2068 1409 .68 815 577 .71
ENROLLED IN LOWER COURSE 7 ENROLLED IN HIGHER COURSE 18 NOT ENROLLED - ANY ENG COURSE 99	80 70 89 212 151 71 961 611 64
ENG 22.50 - TOTAL RECOMMENDATION 236 ENROLLED IN RECOMMENDED COURSE 93 ENROLLED IN LOWER COURSE 7 ENROLLED IN HIGHER COURSE 3	2449 1688 69 1075 756 70 55 29 55 25 13 52
NOT ENROLLED - ANY ENG COURSE 133	1296 890 69 2592 1834 71
ENROLLED IN RECOMMENDED COURSE 37 ENROLLED IN LOWER COURSE 17 ENROLLED IN HIGHER COURSE NOT ENROLLED - ANY ENG COURSE	421 292 69 ,207 162 78 ,1964 1380 70.
ENG +100 - TOTAL RECOMMENDATION 355 ENROLLED IN RECOMMENDED COURSE 81 FAROLLED IN LOWER COURSE 14	3689 2660 •72 / 956 634 •66 206 148 •72
ENRULLED IN HIGHER COURSE NOT ENRULLED - ANY ENG COURSE 260	2527 1878 .74

UNIVERSITY OF CALIFORNIA

[ERIC] CLEARINGHOUSE FOR

IUNIOR COLLEGES

90 FOWELL LIBRARY BUILDING
LOS ANGELES, CALIFORNIA 90024

- 0 1 1981 FRIC