

DOCUMENT RESUME**ED 103 036****JC 750 180**

TITLE Manoa's Community College Transfers, Fall 1970-Fall 1974.

INSTITUTION Hawaii Univ., Honolulu. Community Coll. System.

REPORT NO CC-IRP-75

PUB DATE Feb 75

NOTE 21p.

EDRS PRICE MF-\$0.76 HC-\$1.58 PLUS POSTAGE

DESCRIPTORS *College Majors; College Students; Females; *Followup Studies; *Grade Point Average; *Junior Colleges; Males; Student Characteristics; *Transfer Students

IDENTIFIERS *University of Hawaii

ABSTRACT

This document presents a series of tables providing information regarding community college transfers to the Manoa and Hilo campuses of the University of Hawaii. Data was obtained from several campus computer reports and the community college graduate lists submitted to the Office of the Vice President for Community Colleges. The following tables are presented: (1) number of students transferring to the Manoa campus (UHM) from each of the six Hawaii community colleges in fall and spring semesters, 1970-1974; (2) distribution of transfers to UHM by college major, class, sex, and community college diploma earned, fall and spring 1970-1974; (3) mean Grade Point Ratios (GPR's) for community college transfer continuing at UHM, fall 1972-fall 1974; (4) number of graduates with a community college history by community college and major at UHM, fall 1972-fall 1974; (5) number of community college transfers to the Hilo campus (UHH) in spring and fall semesters, 1972-1974; (6) mean GPR for transfers continuing at UHH, fall 1974; (7) distribution of transfers to UHM from each of the six Hawaii community colleges by college major, class, sex, and community college diploma earned, fall and spring 1970-1974; (8) number of UHM graduates with a background at each of the six Hawaii community colleges by major, fall 1972-summer 1974. (DC)

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MANOA'S COMMUNITY COLLEGE TRANSFERS
FALL 1970 - FALL 1974

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This report will update and combine the various information releases regarding community college transfers to Manoa. Data include the volume of transfers, their academic standing as continuing students, and graduation statistics when a baccalaureate degree has been achieved.

Numerous requests regarding transfer students have been received for use in evaluation, accreditation reports, information to present to the Legislature, curriculum planning, staff projections.

Sources of Data: Several Manoa campus SER computer reports (1402, 3092, 2515 A and B, 2540) and the community college graduation lists submitted to the Office of the Vice President for Community Colleges were used as sources of information for this report.

Highlights

Tables I and II: Transfers to UHM with Community College Background

1. Volume:

- a. The number transferring to the Manoa campus from the community colleges over the past nine semesters (fall 1970-fall 1974) total 4,715.
- b. Nine hundred twenty-three transferred in fall 1974 compared to 294 in fall 1970.
- c. As expected fewer students transferred in the spring semesters.
- d. The number transferring from Kapiolani increased most dramatically, from 33 to 280.

2. Choice of UHM College:

- a. Over half opted for the College of Arts and Sciences (ranging from 51-63 percent at various times).
- b. The College of Business Administration was the second largest attractor of students until fall 1974. (Ranging from 11-16 percent; 8 percent of transfers in fall 1974.)

- c. A growing number and proportion of students transferred as non-degree students (unclassified) and were designated as students in the College of Continuing Education.
3. Class Status at UHM: The great bulk of students (41-51 percent) transferred as sophomores, followed by students transferring as juniors (11-39 percent).
4. Sex: Males comprised well over half of the transfers (55-66 percent).
5. Community College Diplomas Earned: Transfers with community college diplomas comprised about 21 percent of the group in fall 1974. (They ranged from 5 to 29 percent of the transfers at various times.)

Table III: Mean GPRs: UHM "Continuing" Students with Community College Background

1. Volume: UHM "continuing" students, i.e., students who were on campus the previous semester, with community college background numbered over 2,000 for each of the past two semesters.
2. Mean GPRs:
 - a. The average GPRs of these students rose from 2.6 in fall 1972 to 2.8 in fall 1973 and has stabilized at that figure.
 - b. An analysis by colleges indicates that mean cumulative GPRs of continuing students improved for students from all of the colleges over the years.
 - c. Mean cumulative GPRs ranged from 2.72 (Kapiolani, 479 students) to 3.12 (Windward, 29 students) in fall 1974.
 - d. Mean cumulative GPRs for students from Honolulu Community College rose from 2.59 to 2.82 over the years.

Table IV: Manoa Graduates with a Community College History

1. Volume: 753 former community college students graduated from the Manoa campus during the six graduation dates covering fall 1972-summer 1974.
2. UHM College and Major:
 - a. An analysis by UHM colleges shows that the largest number of students received their degrees from the College of Education (255, 34 percent), followed by students from the College of Arts and Sciences (235, 31 percent) and the College of Business Administration (129, 17 percent).

- b. In terms of student majors of the graduates, elementary education majors were the most numerous (109), followed by secondary education majors (107), sociology majors (65), accounting and finance majors (50) and majors in human resource development (49).

Transfers to Hilo College: (See Appendix A)

Limited data are available on transfers to Hilo College. A total of 95 transferred over the past five semesters. Of these, 32 were from Maui Community College, 24 from Leeward Community College and 19 from Kauai Community College.

The mean GPR of the 42 continuing students was 2.99 in fall 1974. Mean GPRs by community college ranged from 2.19 (2 students, Honolulu CC) to 3.23 (5 students, Kapiolani CC).

Summary

The number of transfer students and continuing students with community college histories has increased dramatically over the past few years. Moreover, those continuing have managed to maintain creditable cumulative GPRs. The number of UM graduates who are former community college students was 753 as of the summer 1974 graduation date. Particularly noteworthy is that while over half of the transfer students matriculated in the College of Arts and Sciences and less than 15 percent in the College of Education, graduates from the College of Education were the most numerous, 255, 34 percent, compared to graduates from the College of Arts and Sciences, 235, 31 percent. What are the implications of this phenomenon? To what extent does this reflect the changing of majors and college on the part of the students, i.e., pre-education, College of Arts and Sciences to the College of Education which does not accept lower division students? to other factors? What implications for curriculum planning do individual college data on transfers and graduates (in terms of UM colleges chosen) provide?

TABLE I
COMMUNITY COLLEGE TRANSFERS TO THE MANOA CAMPUS
COMMUNITY COLLEGES
FALL AND SPRING SEMESTERS
1970-74

College	1970-71		1971-72		1972-73		1973-74*		1974 Fall
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	
TOTAL	294	172	488	377	724	497	757	483	923
Honolulu	38	26	55	45	74	64	102	76	104
Kapiolani	33	28	74	90	140	131	165	149	280
Kauai	1	2	10	8	18	5	39	10	40
Leeward	190	99	291	226	434	278	350	213	355
Maui	32	17	58	8	58	19	85	12	87
Windward**	--	--	--	--	--	--	16	23	57

*The figures citing the number of students transferring to the Manoa campus differ from computer reports 3092 (fall 1973) and 1402 (spring 1974) since information on "missing data" were researched and added in this report.

**Opened in fall 1972.

Sources: Computer Reports 2515A for fall and spring semesters, 1973-1974; 3092 for fall and spring semesters through fall 1973; 1402 from spring 1974.

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TABLE II
DISTRIBUTION OF TRANSFERS TO THE MANOA CAMPUS, BY COLLEGE, CLASS, SEX
AND COMMUNITY COLLEGE DIPLOMA EARNED
COMMUNITY COLLEGES
FALL AND SPRING SEMESTERS
1970-74

	1970-71		1971-72		1972-73		1973-74*		1974
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall
TOTAL	294	172	488	377	724	497	757	483	923
By Manoa Colleges									
Arts & Sciences	175	88	271	210	370	296	429	283	581
Business Admin: Business	43	28	72	62	113	67	98	63	73
Business Admin: TIM	5	5	12	9	22	9	25	18	23
Education	44	13	48	9	79	34	67	31	73
Engineering	15	2	24	10	13	7	15	9	23
Medicine	0	1	0	0	2	1	0	0	4
Nursing	1	0	17	5	17	8	9	0	9
Tropical Agriculture: Ag	1	2	20	5	10	6	14	3	14
Tropical Ag: Hum Res Dev	0	0	0	17	41	30	32	26	47
Continuing Ed & Comm Serv	2	29	23	50	55	39	68	50	73
No Data	8	4	1	0	0	0	0	0	3
By Class at Manoa									
Freshmen	43	16	39	89	48	98	81	77	96
Sophomore	143	87	222	191	322	279	319	250	377
Junior	97	33	191	43	279	76	262	98	354
Senior	1	3	12	4	18	5	27	7	20
Unclassified	2	28	23	50	55	39	64	50	72
Graduates	0	1	0	0	2	0	4	1	1
No Data	8	4	1	0	0	0	0	0	3
By Sex									
Male	164	113	302	222	427	295	420	285	532
Female	130	59	186	155	297	202	337	198	391
By CC Diploma Earned									
Associate in Arts	86	8	83	54	128	90	140	33	194
Associate in Science	76	7	74	41	108	70	111	18	159
Certificate	10	1	9	13	20	17	27	13	27
	0	0	0	0	2	3	2	2	8

*The figures citing the number of students transferring to the Manoa campus differ from computer reports 3092 (fall 1973) and 1402 (spring 1974) since information on "missing data" were researched and added in this report.

Sources: Computer Reports 2515A, fall and spring semesters, 1970-1974; 3092 for fall and spring semesters through fall 1974; 1402 from spring 1974; community college graduation list.

TABLE III
 MEAN GPRs: UHM ["CONTINUING"] STUDENTS
 WITH COMMUNITY COLLEGE BACKGROUND
 FALL 1972 - FALL 1974

Semester	TOTAL		Honolulu		Kapiolani		Kauai		Leeward		Maui		Windward	
	No.	Ave GPR*	No.	Cum GPR	No.	Cum GPR	No.	Cum GPR	No.	Cum GPR	No.	Cum GPR	No.	Cum GPR
Fall 1972	1,202	2.6	127	2.59	229	2.61	62	2.91	676	2.60	108	2.68		
Spring 1973	1,633	2.7	168	2.63	307	2.66	84	2.94	933	2.72	141	2.82		
Fall 1973	1,834	2.8	201	2.73	370	2.73	92	3.00	1,030	2.77	139	2.90	2	3.40
Spring 1974	2,276	2.8	246	2.81	463	2.72	114	3.03	1,223	2.79	213	2.89	17	3.07
Fall 1974	2,048	2.8	250	2.82	479	2.72	102	2.97	1,027	2.78	161	2.86	29	3.12

*Cumulative GPRs by campus are calculated by number of credits and grades earned; GPRs for the system total, by averaging out the students' cumulative GPRs.

Source: Computer report 2515B, fall-spring semesters, 1972-1974.

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TABLE IV
MANOA GRADUATES WITH A COMMUNITY COLLEGE HISTORY
FALL 1972 - SUMMER 1974

Community College & Major at UHM	TOTAL	Fall 1972	Spring 1973	Summer 1973	Fall 1973	Spring 1974	Summer 1974
TOTAL	753	80	153	82	153	235	50
BY CAMPUS							
Honolulu	69	7	16	6	13	22	5
Kapiolani	122		20	15	28	45	10
Kauai	22		3	1	5	13	0
Leeward	458		98	44	88	138	30
Maui	81		16	16	18	17	5
Windward	1	0	0	0	1	0	0
BY UHM COLLEGE AND MAJOR							
Arts & Science	235	20	54	23	42	77	19
Anthropology	12	1	3	4	1	3	0
Architecture	16	1	2	0	4	8	1
Art	18	2	4	1	3	6	2
Asian Study	3	0	0	1	1	0	1
Biology	3	0	3	0	0	0	0
Chemistry	1	0	0	0	0	0	1
Drama & Theater	2	0	1	0	1	0	0
East Asian Languages	17	0	6	0	2	2	1
Economics	3	0	2	0	1	0	0
English	5	1	0	0	1	3	0
European Languages & Lit	8	0	2	0	0	0	0
Geography	2	0	1	0	0	1	0
Geology-Geophysics	1	0	0	0	0	1	0
History	11	0	5	0	1	3	2
Library Studies	18	0	3	3	5	6	1
Mathematics	5	0	0	0	2	1	2
Microbiology	1	0	0	0	0	1	0
New College	1	0	1	0	0	0	0
Philosophy	3	0	2	0	0	1	0
Political Science	20	2	5	5	1	6	1
Psychology	24	3	1	0	5	14	1
Religion	2	1	0	0	0	1	0
Sociology	65	7	13	9	13	19	4
Speech Communications	3	1	0	0	1	1	0
Zoology	3	1	0	0	0	0	2
Business Administration	129	22	16	13	25	35	18
Accounting & Finance	50	6	3	6	7	19	9
Business Econ & Quan Meth	11	4	1	0	4	2	0
General Business	27	7	5	4	8	1	2
Management, Marketing, & Indus Re	33	4	6	3	4	11	5
Travel Industry Management	8	1	1	0	2	2	2
Education	255	32	49	37	65	62	10
Elementary Education	109	21	20	13	32	18	5
Secondary Education	107	7	18	19	24	36	3
Special Education	23	3	5	1	8	5	1
Recreation	14	1	5	4	1	3	0
Advanced Degree Program	2	0	1	0	0	0	1
Engineering	19	3	6	0	4	6	0
Civil Engineering	4	0	0	0	2	2	0
Electrical Engineering	9	3	4	0	1	1	0
General Engineering	2	0	1	0	0	1	0
Mechanical Engineering	4	0	1	0	1	2	0
Tropical Agriculture	56	2	6	3	14	29	2
Agriculture	7	1	2	0	2	2	0
Human Resources Development	49	1	4	3	12	27	2
Medicine: Allied Medical Science	7	1	0	1	3	2	0
Nursing	46	0	22	0	0	24	0
Associate Degree Nursing	28	0	14	0	0	14	0
Dental Hygiene	3	0	0	0	0	3	0
Professional Nursing	15	0	8	0	0	7	0
Unclassified*	4	0	0	3	0	0	1
Unclassified Undergraduate	3	0	0	2	0	0	1
Unclassified Graduate	1	0	0	1	0	0	0
No Data	2	0	0	2	0	0	0

*Coding error.

Sources: FER Computer Reports 2540 for the semesters indicated.

APPENDIX A
Table 1
COMMUNITY COLLEGE TRANSFERS TO HILO COLLEGE
SPRING 1972 - FALL 1974

	Spring 1972	Fall 1972	Spring 1973	Fall 1973	Spring 1974	Fall 1974
TOTAL	0	7	13	35	5	35
Honolulu	0	0	1	1	0	0
Kapiolani	0	0	0	5	0	4
Kauai	0	1	2	11	1	4
Leeward	0	4	5	3	2	10
Maui	0	2	5	15	2	12
Windward	0	0	0	0	0	5

Table 2
MEAN GPRs: UH HILO COLLEGE "CONTINUING" STUDENTS
FALL 1974

	<u>No.</u>	<u>Mean Cum GPR</u>
TOTAL	42	2.99
Honolulu	2	2.19
Kapiolani	5	3.23
Kauai	15	2.94
Leeward	4	2.73
Maui	16	3.15

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APPENDIX B
TABLE "a"
DISTRIBUTION OF TRANSFERS TO THE MANOA CAMPUS, BY COLLEGE, CLASS, SEX
AND COMMUNITY COLLEGE DIPLOMA EARNED
HONOLULU COMMUNITY COLLEGE
FALL AND SPRING SEMESTERS
1970-74

	1970-71		1971-72		1972-73		1973-74*		1974
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall
TOTAL	38	26	55	45	74	64	102	76	104
By Manoa Colleges									
Arts & Sciences	25	15	23	13	35	36	57	45	55
Business Admin: Business	5	0	6	8	10	5	11	7	2
Business Admin: TIM	1	0	5	1	3	1	2	0	4
Education	1	4	5	0	5	5	11	6	20
Engineering	4	0	7	3	4	1	5	3	3
Nursing	0	0	0	0	1	0	1	0	1
Tropical Agriculture: Ag	0	0	0	0	1	1	3	2	0
Tropical Ag: Hum Res Dev	0	0	0	1	1	4	3	3	4
Continuing Ed & Comm Serv	0	7	9	19	14	11	9	10	14
Medicine	0	0	0	0	0	0	0	0	1
No Data	2	0	0	0	0	0	0	0	0
By Class at Manoa									
Freshmen	12	3	4	7	5	16	8	13	11
Sophomore	23	11	30	18	37	31	44	39	42
Junior	1	4	9	0	16	6	37	13	35
Senior	0	1	3	1	2	0	4	1	2
Unclassified	0	7	9	19	14	11	9	10	14
No Data	2	0	0	0	0	0	0	0	0
By Sex									
Male	30	20	51	34	55	46	74	60	66
Female	8	6	4	11	19	18	28	16	38
By CC Diploma Earned									
Associate in Arts	8	1	11	8	15	15	26	14	29
Associate in Science	4	1	6	4	2	8	18	3	14
Certificate	4	0	5	4	13	7	8	0	13
	0	0	0	0	0	0	0	2	2

*The figures citing the number of students transferring to the Manoa campus differ from computer reports 3092 (fall 1973) and 1402 (spring 1974) since information on "missing data" were researched and added in this report.

Sources: Computer Reports 2515A, fall and spring semesters, 1970-1974; 3092 for fall and spring semesters through fall 1974; 1402 from spring 1974; community college graduation list.

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APPENDIX B
TABLE 1b
DISTRIBUTION OF TRANSFERS TO THE MANOA CAMPUS, BY COLLEGE, CLASS, SEX
AND COMMUNITY COLLEGE DIPLOMA EARNED
KAPIOLANI COMMUNITY COLLEGE
FALL AND SPRING SEMESTERS
1970-74

	1970-71		1971-72		1972-73		1973-74*		1974
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall
TOTAL	33	28	74	90	140	131	165	149	280
By Manoa Colleges									
Arts & Sciences	17	12	43	50	73	80	79	83	170
Business Admin: Business	9	8	14	17	24	20	23	10	17
Business Admin: TIM	0	1	2	0	3	3	0	9	9
Education	0	1	2	2	12	2	9	9	20
Engineering	3	0	0	1	0	0	2	1	2
Nursing	1	0	2	0	2	2	1	0	3
Tropical Agriculture: Ag	0	0	4	1	2	0	2	1	5
Tropical Ag: Hum Res Dev	0	0	0	3	5	7	9	8	15
Continuing Ed & Comm Serv	1	6	7	16	19	17	31	28	35
Medicine	0	0	0	0	0	0	0	0	2
No Data	2	0	0	0	0	0	0	0	2
By Class at Manoa									
Freshmen	5	2	6	25	10	30	19	20	19
Sophomore	22	17	39	39	58	70	66	72	114
Junior	3	3	21	8	49	11	44	28	103
Senior	0	0	1	2	2	3	5	1	7
Unclassified	1	6	7	16	19	17	30	28	35
Graduate	0	0	0	0	2	0	1	0	0
No Data	2	0	0	0	0	0	0	0	2
By Sex									
Male	14	16	39	52	85	66	69	64	129
Female	19	12	35	38	55	65	96	85	151
By CC Diploma Earned									
Associate in Arts	4	1	4	10	18	22**	25	5	56
Associate in Science	0	0	3	3	12	9	10	2	39
Certificate	4	1	1	7	5	10	13	3	11
	0	0	0	0	1	3	2	0	6

*The figures citing the number of students transferring to the Manoa campus differ from computer reports 3092 (fall 1973) and 1402 (spring 1974) since information on "missing data" were researched and added in this report.

**One student also earned an AS degree. He is counted only in the AA category.

Sources: Computer Reports 2515A, fall and spring semesters, 1970-1974; 3092 for fall and spring semesters through fall 1974; 1402 from spring 1974; community college graduation list.

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APPENDIX B
TABLE 1c
DISTRIBUTION OF TRANSFERS TO THE MANOA CAMPUS, BY COLLEGE, CLASS, SEX
AND COMMUNITY COLLEGE DIPLOMA EARNED
KAUAI COMMUNITY COLLEGE
FALL AND SPRING SEMESTERS
1970-74

	1970-71		1971-72		1972-73		1973-74*		1974
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall
TOTAL	1	2	10	8	18	5	39	10	40
By Manoa Colleges									
Arts & Sciences	1	0	6	5	10	4	27	6	32
Business Admin: Business	0	0	3	2	2	0	5	1	3
Business Admin: TIM	0	0	0	0	2	0	1	0	2
Education	0	0	1	0	2	1	3	0	0
Engineering	0	0	0	0	0	0	0	1	3
Nursing	0	0	0	1	1	0	0	0	0
Tropical Ag: Hum Res Dev	0	0	0	0	1	0	2	2	0
Continuing Ed & Comm Serv	0	1	0	0	0	0	1	0	0
No Data	0	1	0	0	0	0	0	0	0
By Class at Manoa									
Freshmen	0	0	1	3	1	1	13	1	15
Sophomores	0	0	6	4	6	4	14	6	12
Junior	1	0	3	1	10	0	10	2	12
Senior	0	0	0	0	1	0	1	1	1
Unclassified	0	1	0	0	0	0	0	0	0
Graduate	0	0	0	0	0	0	1	0	0
No Data	0	1	0	0	0	0	0	0	0
By Sex									
Male	1	1	10	4	9	2	17	5	22
Female	0	1	0	4	9	3	22	5	12
By CC Diploma Earned									
Associate in Arts	0	1	1	0	8	1	11	1	11
Associate in Science	0	0	0	0	0	0	0	0	0
Certificate	0	0	0	0	0	0	0	0	0

*The figures citing the number of students transferring to the Manoa campus differ from computer reports 3092 (fall 1973) and 1402 (spring 1974) since information on "missing data" were researched and added in this report.

Sources: Computer Reports 2515A, fall and spring semesters, 1970-1974; 3092 for fall and spring semesters through fall 1974; 1402 from spring 1974; community college graduation list.

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APPENDIX B
TABLE Id
DISTRIBUTION OF TRANSFERS TO THE MANOA CAMPUS, BY COLLEGE, CLASS, SEX
AND COMMUNITY COLLEGE DIPLOMA EARNED
LEeward COMMUNITY COLLEGE
FALL AND SPRING SEMESTERS
1970-74

	1970-71		1971-72		1972-73		1973-74*		1974
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall
TOTAL	190	99	291	226	434	278	350	213	355
By Manoa Colleges									
Arts and Sciences	114	51	170	137	222	163	200	130	226
Business Admin: Business	25	16	40	32	68	40	44	41	37
Business Admin: TIM	3	4	3	8	9	5	9	6	4
Education	36	7	31	7	49	23	36	13	24
Engineering	7	1	15	6	10	6	7	2	12
Medicine	6	1	0	0	2	1	0	0	1
Nursing	0	0	13	4	12	6	5	0	4
Tropical Agriculture: Ag	1	1	12	4	6	5	5	0	2
Tropical Ag: Hum Res Dev	0	0	0	13	34	18	17	13	25
Continuing Ed & Comm Serv	1	15	6	15	22	11	27	8	19
No Data	3	3	1	0	0	0	0	0	1
By Class at Manoa									
Freshmen	24	10	25	52	30	50	28	32	38
Sophomore	85	48	126	125	199	159	144	119	147
Junior	76	23	126	73	173	56	136	51	143
Senior	1	0	7	1	10	2	15	3	7
Unclassified	1	14	6	15	22	11	25	8	19
Graduate	0	1	0	0	0	0	2	0	0
No Data	3	3	1	0	0	0	0	0	1
By Sex									
Male	104	62	174	127	240	174	201	136	227
Female	86	37	117	99	194	104	149	77	128
By CC Diploma Earned									
Associate in Arts	58	4	42	34	68**	50	58	10	52
Associate in Science	56	4	41	33	65	50	53	9	50
Certificate	2	0	1	1	2	0	5	1	2
	0	0	0	0	1	0	0	0	0

*The figures citing the number of students transferring to the Manoa campus differ from computer reports 3092 (fall 1973) and 1402 (spring 1974) since information on "missing data" were researched and added in this report.

**Two students also earned degrees. They are counted only in the AA category.

Sources: Computer Report .515A, fall and spring semesters, 1970-1974; 3092 for fall and spring semesters through fall 1974; 1402 from spring 1974; community college graduation list.

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APPENDIX B
TABLE 1c
DISTRIBUTION OF [REDACTED] TO THE MANOA CAMPUS, BY COLLEGE, CLASS, SEX
AND COMMUNITY COLLEGE DIPLOMA EARNED
MANOA COMMUNITY COLLEGE
FALL AND SPRING SEMESTERS
1970-74

	1970-71		1971-72		1972-73		1973-74		1974-75
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	
TOTAL	58	17	58	8	53	19	55	12	5
By Manoa Colleges									
Arts & Sciences	18	16	20	5	30	13	52	6	66
Business Admin: Business	4	4	9	3	9	2	14	3	11
Business Admin: TIM	1	0	2	0	5	0	5	1	1
Education	7	1	9	0	11	3	8	1	7
Engineering	1	1	2	0	1	0	1	1	1
Nursing	0	0	2	0	1	0	2	0	0
Tropical Agriculture: Ag	0	1	4	6	1	6	4	0	1
Tropical Ag: Hum Res Dev	0	0	0	0	0	1	1	0	6
Continuing Ed & Comm Serv	0	0	1	0	0	0	0	0	0
No Data	1	0	0	0	0	0	0	0	0
By Class at Manoa									
Freshman	2	1	3	2	2	1	5	4	7
Sophomore	13	11	21	5	22	15	41	5	34
Junior	16	2	32	1	31	3	34	1	34
Senior	0	0	1	0	3	0	2	6	1
Unclassified	0	0	1	0	0	0	0	0	0
No Data	1	0	0	0	0	0	0	0	0
By Sex									
Male	25	11	28	5	38	7	53	10	51
Female	17	3	30	3	20	12	32	2	25
By Degree/Cert. Earned									
Associate in Arts	16	1	25	2	19	2	20	3	37
Associate in Science	18	1	21	1	19	2	20	3	36
Certificate	0	0	2	1	0	0	0	0	1
No Data	0	0	0	0	0	0	0	0	0

The figures citing the number of students transferring to the Manoa campus differ from previous reports 3092 (Fall 1973) and 1492 (Spring 1974) since information on transferring students were researched and added in this report.

Source: Computer reports: 2515A, fall and spring - western, 1970-1974; 3092 for fall and spring semesters through fall 1974; 1492 from spring 1974; community college graduation list.

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APPENDIX B
TABLE If
DISTRIBUTION OF TRANSFERS TO THE MANOA CAMPUS, BY COLLEGE, CLASS, SEX
AND COMMUNITY COLLEGE DIPLOMA EARNED
WINDWARD COMMUNITY COLLEGE
FALL AND SPRING SEMESTERS
1973-74

	1973-74*		1974
	Fall	Spring	Fall
TOTAL	16	23	57
By Manoa Colleges			
Arts & Sciences	14	13	38
Business Admin: Business	1	1	0
Business Admin: TIM	1	2	3
Education	0	2	2
Engineering	0	1	2
Continuing Ed & Comm Serv	0	4	5
Nursing	0	0	1
Tropical Ag: AG	0	0	3
Tropical Ag: HRD	0	0	3
By Class at Manoa			
Freshmen	5	7	6
Sophomore	10	9	26
Junior	1	1	18
Senior	0	1	2
Unclassified	0	4	4
Graduate	0	1	1
By Sex			
Male	6	10	31
Female	10	13	26
By CC Diploma Earned			
Associate in Arts	0	0	9
Associate in Science	0	0	0
Certificate	0	0	0

*The figures citing the number of students transferring to the Manoa campus differ from computer reports 3092 (fall 1973) and 1402 (spring 1974) since information on "missing data" were researched and added in this report.

Sources: Computer Reports 2515A, fall and spring semesters, 1973-1974; 3092, fall 1973; 1402 from spring 1974; graduation list.

APPENDIX B
TABLE 2a
MANOA GRADUATES WITH HONOLULU COMMUNITY COLLEGE BACKGROUND
FALL 1972 - SUMMER 1974

	TOTAL	Fall 1972	Spring 1973	Summer 1973	Fall 1973	Spring 1974	Summer 1974
TOTAL	69	7	16	6	13	22	5
Arts & Science	19	0	6	1	3	7	2
Architecture	3	0	0	0	1	2	0
Art	1	0	0	0	0	1	0
Asian Study	1	0	0	0	0	0	1
Biology	2	0	2	0	0	0	0
Chemistry	1	0	0	0	0	0	1
European Languages & Lit	1	0	1	0	0	0	0
History	3	0	1	0	0	2	0
Liberal Study	1	0	0	0	0	1	0
Philosophy	1	0	1	0	0	0	0
Psychology	1	0	0	0	1	0	0
Sociology	4	0	1	1	1	1	0
Business Administration	11	1	3	0	2	2	3
Accounting & Finance	3	0	2	0	0	1	0
Business Econ & Quan Meth	2	1	0	0	1	0	0
General Business	2	0	0	0	1	0	1
Travel Industry Management	4	0	1	0	0	1	2
Education	25	5	4	2	6	8	0
Elementary Education	4	3	1	0	0	0	0
Secondary Education	21	2	3	2	6	8	0
Engineering	7	1	2	0	1	3	0
Electrical Engineering	3	1	1	0	0	1	0
General Engineering	1	0	1	0	0	0	0
Mechanical Engineering	3	0	0	0	1	2	0
Tropical Agriculture: HRD	1	0	0	0	1	0	0
Nursing	3	0	1	0	0	2	0
Associate Degree Nursing	1	0	0	0	0	1	0
Professional Nursing	2	0	1	0	0	1	0
Unclassified*	1	0	0	1	0	0	0
No Data	2	0	0	2	0	0	0

*Coding error.

Source: SER Computer Report 2540.

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APPENDIX B
TABLE 2b
MANOA GRADUATES WITH KAPIOLANI COMMUNITY COLLEGE BACKGROUND
FALL 1972 - SUMMER 1974

	TOTAL	Fall 1972	Spring 1973	Summer 1973	Fall 1973	Spring 1974	Summer 1974
TOTAL	122	4	20	15	28	45	10
Arts & Science	37	0	7	0	9	16	5
Anthropology	3	0	1	0	1	1	0
Architecture	2	0	0	0	0	1	1
Art	3	0	0	0	1	2	0
East Asian Language	3	0	2	0	0	1	0
Economics	2	0	1	0	1	0	0
Geography	1	0	1	0	0	0	0
History	3	0	1	0	1	1	0
Liberal Study	1	0	0	0	0	0	1
Mathematics	1	0	0	0	0	0	1
Political Science	3	0	0	0	1	2	0
Psychology	5	0	0	0	0	4	1
Religion	1	0	0	0	0	1	0
Sociology	7	0	1	0	3	2	1
Speech Communications	2	0	0	0	1	1	0
Business Administration	31	4	3	2	6	13	3
Accounting & Finance	17	1	1	2	1	10	2
General Business	6	2	1	0	3	0	0
Management, Marketing & Indus Rel	6	1	1	0	0	3	1
Travel Industry Management	2	0	0	0	2	0	0
Education	29	0	6	7	9	6	1
Elementary Education	16	0	3	5	5	3	0
Secondary Education	10	0	2	2	3	2	1
Special Education	1	0	0	0	0	1	0
Recreation	2	0	1	0	1	0	0
Engineering	2	0	0	0	0	2	0
Civil Engineering	1	0	0	0	0	1	0
General Engineering	1	0	0	0	0	1	0
Tropical Agriculture: HRD	11	0	0	3	4	3	1
Medicine: Allied Medical Science	1	0	0	1	0	0	0
Nursing	9	0	4	0	0	5	0
Associate Degree Nursing	6	0	3	0	0	3	0
Dental Hygiene	1	0	0	0	0	1	0
Professional Nursing	2	0	1	0	0	1	0
Unclassified*	2	0	0	2	0	0	0

* Coding error.

Source: SER Computer Report 2540.

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APPENDIX B
TABLE 2c
MANOA GRADUATES WITH KAUAI COMMUNITY COLLEGE BACKGROUND
FALL 1972 - SUMMER 1974

	TOTAL	Fall 1972	Spring 1973	Summer 1973	Fall 1973	Spring 1974	Summer 1974
TOTAL	22	0	3	1	5	13	0
Arts & Science	8	0	2	1	0	5	0
Art	1	0	0	0	0	1	0
Asian Study	1	0	0	1	0	0	0
Liberal Study	2	0	2	0	0	0	0
Psychology	1	0	0	0	0	1	0
Sociology	3	0	0	0	0	3	0
Business Administration	3	0	0	0	2	1	0
Business Econ & Quan Meth	1	0	0	0	0	1	0
General Business	1	0	0	0	1	0	0
Management, Marketing, & Indus Rel	1	0	0	0	1	0	0
Education	5	0	1	0	1	3	0
Elementary Education	2	0	0	0	1	1	0
Secondary Education	3	0	1	0	0	2	0
Engineering: Civil Engineering	1	0	0	0	1	0	0
Medicine: Allied Medical Science	1	0	0	0	1	0	0
Nursing	4	0	0	0	0	4	0
Associate Degree Nursing	3	0	0	0	0	3	0
Dental Hygiene	1	0	0	0	0	1	0

Source: SER Computer Report 2540.

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TABLE 2d
MANOA GRADUATES WITH LEEWARD COMMUNITY COLLEGE GRADUATES
FALL 1972 - SUMMER 1974

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	TOTAL	Fall 1972	Spring 1973	Summer 1973	Fall 1973	Spring 1974	Summer 1974
TOTAL	458	60	98	44	88	138	30
Arts & Science	146	17	35	17	22	44	11
Anthropology	7	0	2	3	0	2	0
Architecture	9	1	2	0	2	4	0
Art	9	2	3	0	1	1	2
Asian Study	1	0	0	0	1	0	0
Biology	1	0	1	0	0	0	0
Drama & Theater	1	0	1	0	0	0	0
East Asian Language	7	0	4	0	2	1	0
Economics	1	0	1	0	0	0	0
English	4	1	0	0	1	2	0
European Languages & Lit	1	0	1	0	0	0	0
Geography	1	0	0	0	0	1	0
Geology-Geophysics	1	0	0	0	0	1	0
History	6	0	3	0	0	0	2
Liberal Study	11	0	1	2	4	4	0
Mathematics	3	0	0	0	1	1	1
Microbiology	1	0	0	0	0	1	0
Philosophy	2	0	1	0	0	1	0
Political Science	17	2	5	5	0	4	1
Psychology	17	3	1	0	4	9	0
Religion	1	1	0	0	0	0	0
Sociology	43	6	9	7	6	12	3
Speech Communications	1	1	0	0	0	0	0
Zoology	2	0	0	0	0	0	2
Business Administration	69	16	7	5	12	17	12
Accounting & Finance	26	5	0	1	6	7	7
Business Econ & Quan Meth	6	2	1	0	2	1	0
General Business	14	5	4	1	2	1	1
Management, Marketing, & Indus Rel	21	3	2	3	2	7	4
Travel Industry Management	2	1	0	0	0	1	0
Education	172	22	35	22	44	42	7
Elementary Education	72	13	13	7	23	13	3
Secondary Education	65	5	12	10	14	22	2
Special Education	21	3	5	1	7	4	1
Recreation	12	1	4	4	0	3	0
Advanced Degree Program	2	0	1	0	0	0	1
Engineering	8	2	3	0	2	1	0
Civil Engineering	2	0	0	0	1	1	0
Electrical Engineering	6	2	3	0	1	0	0
Tropical Agriculture	36	2	5	0	6	23	0
Agriculture	4	1	1	0	1	1	0
Human Resources Development	32	1	4	0	5	22	0
Medicine: Allied Medical Science	3	1	0	0	2	0	0
Nursing	24	0	13	0	0	11	0
Associate Degree Nursing	16	0	9	0	0	7	0
Dental Hygiene	1	0	0	0	0	1	0
Professional Nursing	7	0	4	0	0	3	0

Source: SER Computer Report 2540.

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APPENDIX B
TABLE 2c
NADA GRADUATES WITH MAJ COMMUNITY COLLEGE BACKGROUND
FALL 1972 - SUMMER 1974

	TOTAL	Fall 1972	Spring 1973	SUMMER 1973	FALL 1973	Spring 1974
TOTAL	81	9	16	16	18	17
Arts & Science	24	3	4	4	7	5
Anthropology	2	1	0	1	0	0
Architecture	2	0	0	0	1	1
Art	2	0	1	1	1	1
East Asian Language	1	0	0	0	0	0
English	1	0	0	0	0	1
Library Studies	3	0	0	1	1	1
Mathematics	1	0	0	0	1	0
New College	1	0	1	0	0	0
Sociology	8	1	2	1	3	1
Zoology	1	1	0	0	0	0
Business Administration	15	1	5	6	3	2
Accounting & Finance	4	0	0	3	0	1
Business Econ & Quan Meth	2	1	0	0	1	0
General Business	4	0	0	3	1	0
Management, Marketing & Indus Rel	5	0	5	0	1	1
Education	24	5	3	6	5	5
Elementary Education	15	5	3	1	5	2
Secondary Education	8	0	0	5	1	0
Special Education	1	0	0	0	1	0
Engineering: Mechanical Engin	1	0	1	0	0	0
Tropical Agriculture	8	0	1	0	3	2
Agriculture	3	0	1	0	1	1
Human Resources Development	5	0	0	0	2	1
Medicine - First Medical Science	2	0	0	0	0	0
Nursing	6	0	4	0	0	1
Associate Degree Nursing	2	0	2	0	0	0
Professional Nursing	4	0	2	0	0	1
Unclassified: Nongraduate	1	0	0	0	0	0

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APPENDIX B
TABLE 2f
MANOA GRADUATES WITH WINDWARD COMMUNITY COLLEGE BACKGROUND
FALL 1973

College of Arts & Sciences: Drama & Theater 1