ACADEMIC CROSSOVER STUDY

UNIVERSITY OF HAWAIʻI AT MĀNOA

FALL 1996

Institutional Research Office

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Figure 1
Percentage of Students' SSH
Taken in Students' Own College

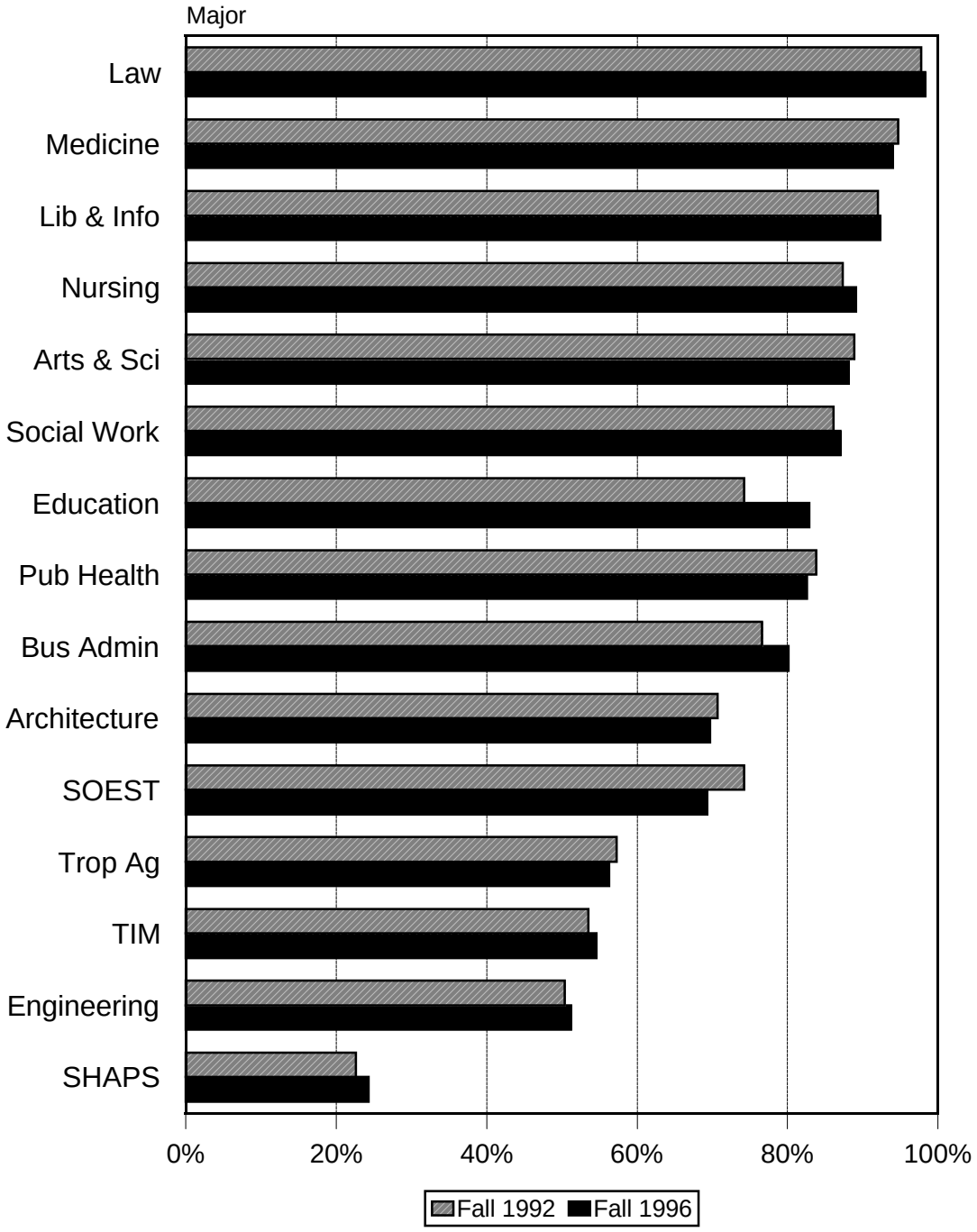

Figure 2
Percentage of SSH in Each College
Taken by College's Own Majors

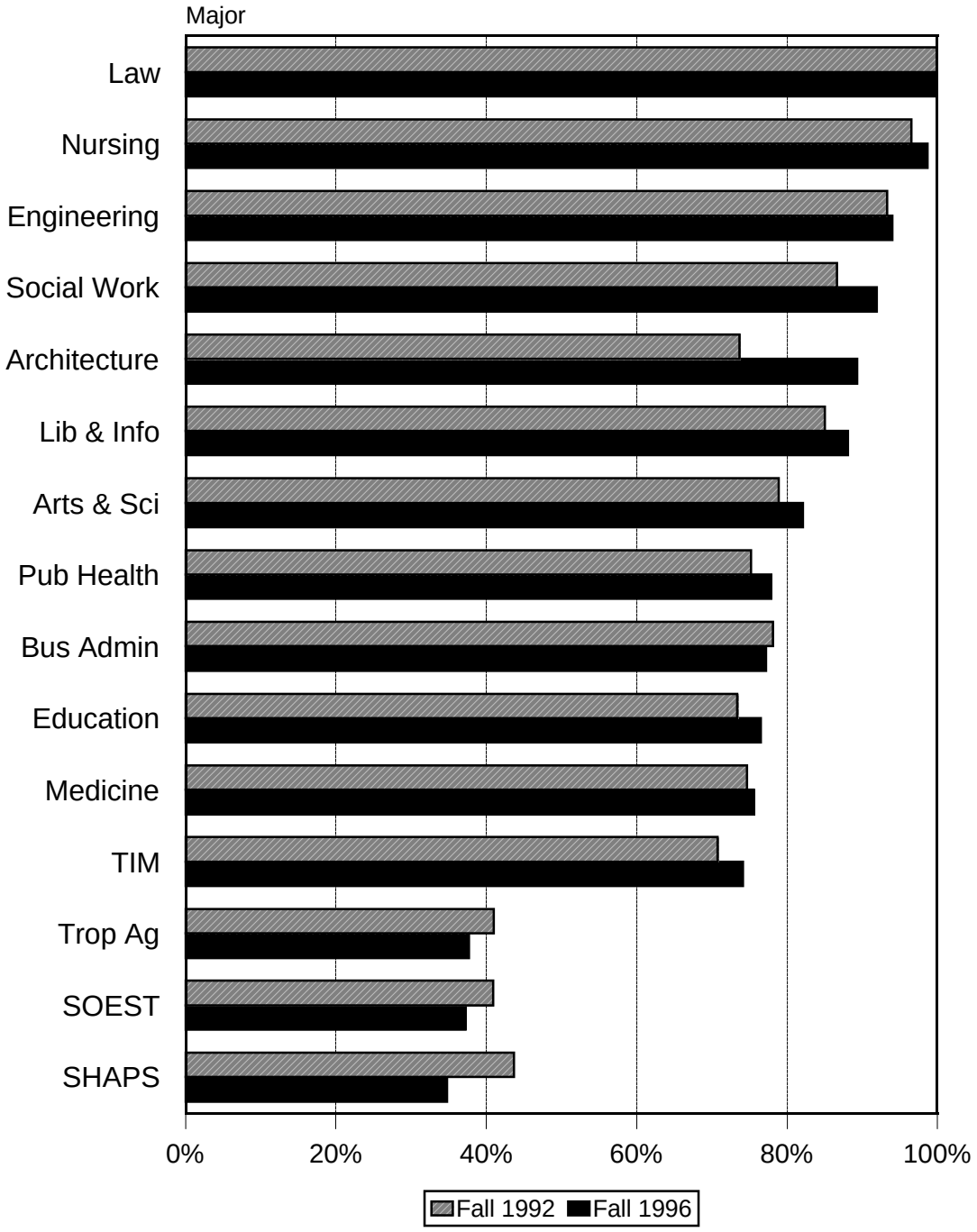

TABLE 1
DISTRIBUTION OF STUDENT SEMESTER HOURS TAKEN BY MAJORS IN EACH COLLEGE
UNIVERSITY OF HAWAI'I AT MANOA
FALL 1996

COLLEGE OF COURSE OFFERING	TOTAL (18252 students)		COLLEGE OF ARTS & SCIENCES													
			SUBTOTAL (10337 majors)		ARTS & HUM (1317 majors)		LANG, LING, LIT (845 majors)		NATURAL SCI (1459 majors)		SOCIAL SCI (2262 majors)		GEN ARTS & SCI (4270 majors)		OTHER A & S (184 majors)	
	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%
TOTAL SSH	204,244	100.0	120,160	100.0	13,597	100.0	7,962	100.0	16,809	100.0	23,408	100.0	56,226	100.0	2,158	100.0
Percent of Total SSH (H%)		100.0		58.8		6.7		3.9		8.2		11.5		27.5		1.1
ARTS & SCIENCES	128,860	63.1	105,827	88.1	12,924	95.1	7,490	94.1	15,148	90.1	21,216	90.6	47,392	84.3	1,657	76.8
Arts & Humanities	31,728	15.5	26,561	22.1	8,842	65.0	863	10.8	1,504	8.9	2,726	11.6	12,248	21.8	378	17.5
Languages, Ling & Lit	34,057	16.7	27,875	23.2	2,248	16.5	5,789	72.7	2,353	14.0	4,073	17.4	13,029	23.2	383	17.7
Natural Sciences	30,568	15.0	23,985	20.0	624	4.6	297	3.7	10,010	59.6	968	4.1	11,844	21.1	242	11.2
Social Sciences	31,788	15.6	26,824	22.3	1,175	8.6	477	6.0	1,225	7.3	13,341	57.0	10,092	17.9	514	23.8
Other Arts & Sciences	719	0.4	582	0.5	35	0.3	64	0.8	56	0.3	108	0.5	179	0.3	140	6.5
HAWAIIAN, ASIAN & PAC ST	2,045	1.0	967	0.8	129	0.9	92	1.2	81	0.5	256	1.1	358	0.6	51	2.4
OCEAN & EARTH SCI TECH	3,547	1.7	1,735	1.4	112	0.8	58	0.7	209	1.2	218	0.9	1,071	1.9	67	3.1
ARCHITECTURE	2,843	1.4	251	0.2	27	0.2			15	0.1	50	0.2	159	0.3		
BUSINESS ADMINISTRATION	12,850	6.3	2,069	1.7	57	0.4	63	0.8	126	0.7	247	1.1	1,545	2.7	31	1.4
TRAVEL INDUSTRY MGT	2,139	1.0	346	0.3	9	0.1	4	0.1	26	0.2	28	0.1	276	0.5	3	0.1
EDUCATION	13,820	6.8	1,710	1.4	81	0.6	89	1.1	171	1.0	481	2.1	735	1.3	153	7.1
ENGINEERING	5,792	2.8	123	0.1	9	0.1	6	0.1	59	0.4	18	0.1	31	0.1		
TROPICAL AG & HUMAN RES	9,632	4.7	4,989	4.2	181	1.3	131	1.6	461	2.7	601	2.6	3,523	6.3	92	4.3
MEDICINE	10,279	5.0	1,747	1.5	43	0.3	17	0.2	473	2.8	127	0.5	993	1.8	94	4.4
NURSING	3,104	1.5														
PUBLIC HEALTH	1,943	1.0	60	<0.1					16	0.1	42	0.2	2	<0.1		
SOCIAL WORK	3,082	1.5	96	0.1			12	0.2			42	0.2	42	0.1		
LAW	3,453	1.7	6	<0.1	3	<0.1					3	<0.1				
LIBRARY & INFO STUDIES	603	0.3	20	<0.1	6	<0.1					12	0.1			2	0.1
MILITARY STUDIES	252	0.1	214	0.2	16	0.1			24	0.1	67	0.3	99	0.2	8	0.4

Notes: Figures in boxes indicate the percentage of total SSH taken in the course offerings of a given department by students majoring within that department.
Unclassified students include special students (concurrent registrants, early admittees, and auditors).

SOURCE: Computer Report 1420A, "Distribution of SSH Taken, By Major"

TABLE 1 (cont.)

COLLEGE OF COURSE OFFERING	HAWN, ASIAN & PACIFIC STUDIES (252 majors)		OCEAN & EARTH SCIENCE TECH (229 majors)		ARCHITECTURE (275 majors)		BUSINESS ADMINISTRATION (1102 majors)		TRAVEL INDUSTRY MANAGEMENT (290 majors)		EDUCATION (1411 majors)		ENGINEERING (897 majors)		TROPICAL AG & HUMAN RES (594 majors)	
	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%
TOTAL SSH	2,925	100.0	1,902	100.0	3,643	100.0	12,386	100.0	3,475	100.0	12,760	100.0	10,629	100.0	6,454	100.0
Percent of Total SSH (H%)		1.4		0.9		1.8		6.1		1.7		6.2		5.2		3.2
ARTS & SCIENCES	2,050	70.1	498	26.2	1,032	28.3	2,130	17.2	1,346	38.7	1,861	14.6	4,836	45.5	2,240	34.7
Arts & Humanities	640	21.9	63	3.3	188	5.2	610	4.9	329	9.5	539	4.2	699	6.6	376	5.8
Languages, Ling & Lit	729	24.9	103	5.4	352	9.7	765	6.2	399	11.5	614	4.8	1,217	11.4	607	9.4
Natural Sciences	181	6.2	268	14.1	291	8.0	195	1.6	201	5.8	410	3.2	2,443	23.0	791	12.3
Social Sciences	486	16.6	58	3.0	201	5.5	530	4.3	407	11.7	277	2.2	474	4.5	459	7.1
Other Arts & Sciences	14	0.5	6	0.3			30	0.2	10	0.3	21	0.2	3	<0.1	7	0.1
HAWAIIAN, ASIAN & PAC ST	712	24.3			3	0.1	144	1.2	21	0.6	33	0.3	36	0.3	15	0.2
OCEAN & EARTH SCI TECH	41	1.4	1,319	69.3	13	0.4	25	0.2	18	0.5	62	0.5	35	0.3	36	0.6
ARCHITECTURE	11	0.4			2,539	69.7	3	<0.1					18	0.2		
BUSINESS ADMINISTRATION	21	0.7	12	0.6	24	0.7	9,918	80.1	313	9.0	9	0.1	67	0.6	117	1.8
TRAVEL INDUSTRY MGT	3	0.1					36	0.3	1,586	45.6			24	0.2	102	1.6
EDUCATION	23	0.8	12	0.6	17	0.5	34	0.3	17	0.5	10,572	82.9	71	0.7	143	2.2
ENGINEERING			38	2.0			9	0.1			3	<0.1	5,444	51.2	41	0.6
TROPICAL AG & HUMAN RES	49		13	0.7	15	0.4	75	0.6	174	5.0	152	1.2	74	0.7	3,631	56.3
MEDICINE	3	0.1									59	0.5	14	0.1	81	1.3
NURSING																
PUBLIC HEALTH			7	0.4							6	<0.1	3	<0.1	36	0.6
SOCIAL WORK			3	0.2							3	<0.1			6	0.1
LAW							4	<0.1								
LIBRARY & INFO STUDIES	12	0.4														
MILITARY STUDIES							8	0.1					7	0.1	6	0.1

TABLE 1 (cont.)

COLLEGE OF COURSE OFFERING	MEDICINE (414 majors)		NURSING (337 majors)		PUBLIC HEALTH (253 majors)		SOCIAL WORK (297 majors)		LAW (240 majors)		LIBRARY & INFO ST (89 majors)		UNCLASSIFIED UNDERGRADS (299 students)		UNCLASSIFIED GRADUATES (918 students)		NO DATA (18 students)	
	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%	SSH	V%
TOTAL SSH	8,267	100.0	3,439	100.0	1,878	100.0	3,258	100.0	3,498	100.0	575	100.0	3,287	100.0	5,515	100.0	193	100.0
Percent of Total SSH (H%)		4.0		1.7		0.9		1.6		1.7		0.3		1.6		2.7		0.1
ARTS & SCIENCES	340	4.1	201	5.8	187	10.0	299	9.2	24	0.7	27	4.7	2,533	77.1	3,361	60.9	68	35.2
Arts & Humanities	27	0.3	69	2.0	5	0.3	62	1.9	3	0.1	19	3.3	708	21.5	818	14.8	12	6.2
Languages, Ling & Lit	88	1.1	69	2.0	50	2.7	45	1.4	12	0.3			418	12.7	698	12.7	16	8.3
Natural Sciences	143	1.7	14	0.4	71	3.8					8	1.4	583	17.7	965	17.5	19	9.8
Social Sciences	79	1.0	40	1.2	51	2.7	186	5.7	9	0.3			815	24.8	871	15.8	21	10.9
Other Arts & Sciences	3	<0.1	9	0.3	10	0.5	6	0.2					9	0.3	9	0.2		
HAWAIIAN, ASIAN & PAC ST			3	0.1			6	0.2	9	0.3	3	0.5	30	0.9	54	1.0	9	4.7
OCEAN & EARTH SCI TECH													200	6.1	63	1.1		
ARCHITECTURE													15	0.5	6	0.1		
BUSINESS ADMINISTRATION			18	0.5	18	1.0			12	0.3			141	4.3	96	1.7	15	7.8
TRAVEL INDUSTRY MGT	3	<0.1					3	0.1					15	0.5	15	0.3	6	3.1
EDUCATION	111	1.3	31	0.9	26	1.4	10	0.3	1	<0.1	14	2.4	118	3.6	884	16.0	26	13.5
ENGINEERING									3	0.1			44	1.3	87	1.6		
TROPICAL AG & HUMAN RES	27	0.3	46	1.3	8	0.4	42	1.3					135	4.1	196	3.6	6	3.1
MEDICINE	7,770	94.0	34	1.0	42	2.2							35	1.1	434	7.9	60	31.1
NURSING			3,064	89.1	16	0.9									24	0.4		
PUBLIC HEALTH	16	0.2	26	0.8	1,551	82.6	62	1.9					12	0.4	164	3.0		
SOCIAL WORK			9	0.3	27	1.4	2,833	87.0	9	0.3			6	0.2	90	1.6		
LAW					3	0.2			3,440	98.3								
LIBRARY & INFO STUDIES											531	92.3			40	0.7		
MILITARY STUDIES			7	0.2			3	0.1					3	0.1	1	<0.1	3	1.6

TABLE 1A
PERCENT OF STUDENTS' SSH TAKEN IN STUDENTS' OWN COLLEGE
UNIVERSITY OF HAWAI'I AT MANOA
FALL 1992 TO FALL 1996

MAJORS	PERCENT OF STUDENTS' SSH TAKEN IN OWN COLLEGE				
	Fall 1992	Fall 1993	Fall 1994	Fall 1995	Fall 1996
ARTS & SCIENCES	88.9	88.6	87.9	88.1	88.1
Arts & Humanities	66.1	65.5	66.8	67.1	65.0
Languages, Ling & Lit	67.1	65.7	69.3	71.6	72.7
Natural Sciences	55.0	56.9	56.6	57.3	59.6
Social Sciences	57.9	58.8	58.0	57.7	57.0
General Arts & Sciences 1/	86.6	85.5	85.4	85.4	84.3
Other Arts & Sciences	5.8	6.4	6.2	4.6	6.5
HAWAIIAN, ASIAN & PAC STUD	22.6	22.8	25.2	27.4	24.3
OCEAN & EARTH SCI TECH	74.2	67.9	70.3	70.5	69.3
ARCHITECTURE	70.7	73.5	70.6	72.3	69.7
BUSINESS ADMINISTRATION	76.6	76.9	75.9	78.0	80.1
TRAVEL INDUSTRY MGT 2/	53.5	53.0	55.2	56.0	54.6
EDUCATION	74.2	74.3	76.7	79.1	82.9
ENGINEERING	50.4	53.0	54.0	53.9	51.2
TROPICAL AG & HUMAN RES	57.3	55.8	53.1	53.6	56.3
MEDICINE	94.7	94.4	94.3	95.5	94.0
NURSING	87.3	90.5	89.0	85.0	89.1
PUBLIC HEALTH	83.8	87.2	86.5	86.8	82.6
SOCIAL WORK	86.1	85.3	85.5	85.6	87.0
LAW	97.8	97.9	98.5	98.4	98.3
LIBRARY & INFO STUDIES	92.0	95.5	90.6	93.1	92.3

1/ Data used for courses in student's own major are for all courses in the College of Arts and Sciences.
2/ Percentage given for TIM includes courses taken by TIM majors in the College of Business Administration.

SOURCE: Computer Report 1420A, "Distribution of SSH Taken, By Major"

TABLE 2
DEPARTMENTAL STUDENT SEMESTER HOURS TAKEN BY OWN OR OTHER MAJORS
UNIVERSITY OF HAWAI'I AT MANOA
FALL 1996

DEPARTMENT	TOTAL	SSH TAKEN BY OWN MAJORS		SSH TAKEN BY NON-MAJORS					
				SUBTOTAL		Other Students in College		All Others	
		SSH	H%	SSH	H%	SSH	H%	SSH	H%
TOTAL	204,244								
Arts & Sciences	128,860	105,827	82.1	23,033	17.9			23,033	17.9
Lower Division	81,786	67,483	82.5	14,303	17.5			14,303	17.5
Upper Division	37,667	30,069	79.8	7,598	20.2			7,598	20.2
Graduate Level	9,407	8,275	88.0	1,132	12.0			1,132	12.0
Arts & Humanities	31,728	8,842	27.9	22,886	72.1	17,719	55.8	5,167	16.3
Lower Division	19,918	3,082	15.5	16,836	84.5	14,070	70.6	2,766	13.9
Upper Division	9,910	4,124	41.6	5,786	58.4	3,588	36.2	2,198	22.2
Graduate Level	1,900	1,636	86.1	264	13.9	61	3.2	203	10.7
American Studies	2,612	559	21.4	2,053	78.6	1,713	65.6	340	13.0
Lower Division	1,257	42	3.3	1,215	96.7	1,062	84.5	153	12.2
Upper Division	933	165	17.7	768	82.3	618	66.2	150	16.1
Graduate Level	422	352	83.4	70	16.6	33	7.8	37	8.8
Art	5,896	2,905	49.3	2,991	50.7	2,295	38.9	696	11.8
Lower Division	4,062	1,479	36.4	2,583	63.6	2,124	52.3	459	11.3
Upper Division	1,598	1,213	75.9	385	24.1	165	10.3	220	13.8
Graduate Level	236	213	90.3	23	9.7	6	2.5	17	7.2
Drama & Theatre, Music (Dance)	1,005	279	27.8	726	72.2	527	52.4	199	19.8
Lower Division	549	93	16.9	456	83.1	354	64.5	102	18.6
Upper Division	434	165	38.0	269	62.0	172	39.6	97	22.4
Graduate Level	22	21	95.5	1	4.5	1	4.5	0	0.0
History	8,183	1,105	13.5	7,078	86.5	5,604	68.5	1,474	18.0
Lower Division	5,772	78	1.4	5,694	98.6	4,791	83.0	903	15.6
Upper Division	2,011	745	37.0	1,266	63.0	783	38.9	483	24.0
Graduate Level	400	282	70.5	118	29.5	30	7.5	88	22.0
Music	3,238	1,220	37.7	2,018	62.3	1,368	42.2	650	20.1
Lower Division	1,257	512	40.7	745	59.3	588	46.8	157	12.5
Upper Division	1,780	522	29.3	1,258	70.7	780	43.8	478	26.9
Graduate Level	201	186	92.5	15	7.5	0	0.0	15	7.5
Philosophy	1,875	330	17.6	1,545	82.4	1,275	68.0	270	14.4
Lower Division	1,248	12	1.0	1,236	99.0	1,050	84.1	186	14.9
Upper Division	444	147	33.1	297	66.9	219	49.3	78	17.6
Graduate Level	183	171	93.4	12	6.6	6	3.3	6	3.3
Religion	2,928	151	5.2	2,777	94.8	2,408	82.2	369	12.6
Lower Division	2,484	12	0.5	2,472	99.5	2,166	87.2	306	12.3
Upper Division	312	36	11.5	276	88.5	237	76.0	39	12.5
Graduate Level	132	103	78.0	29	22.0	5	3.8	24	18.2
Speech	3,893	567	14.6	3,326	85.4	2,424	62.3	902	23.2
Lower Division	2,127	87	4.1	2,040	95.9	1,665	78.3	375	17.6
Upper Division	1,669	390	23.4	1,279	76.6	759	45.5	520	31.2
Graduate Level	97	90	92.8	7	7.2	0	0.0	7	7.2
Theatre	2,098	641	30.6	1,457	69.4	1,190	56.7	267	12.7
Lower Division	1,162	107	9.2	1,055	90.8	930	80.0	125	10.8
Upper Division	729	347	47.6	382	52.4	249	34.2	133	18.2
Graduate Level	207	187	90.3	20	9.7	11	5.3	9	4.3

TABLE 2 (cont.)

DEPARTMENT	TOTAL	SSH TAKEN BY OWN MAJORS		SSH TAKEN BY NON-MAJORS					
				SUBTOTAL		Other Students in College		All Others	
		SSH	H%	SSH	H%	SSH	H%	SSH	H%
Languages, Linguistics & Lit	34,057	5,789	17.0	28,268	83.0	22,086	64.9	6,182	18.2
Lower Division	24,324	924	3.8	23,400	96.2	19,022	78.2	4,378	18.0
Upper Division	7,682	3,035	39.5	4,647	60.5	2,970	38.7	1,677	21.8
Graduate Level	2,051	1830	89.2	221	10.8	94	4.6	127	6.2
Chinese Language & Lit	1,061	96	9.0	965	91.0	625	58.9	340	32.0
Lower Division	616	0	0.0	616	100.0	444	72.1	172	27.9
Upper Division	337	39	11.6	298	88.4	133	39.5	165	49.0
Graduate Level	108	57	52.8	51	47.2	48	44.4	3	2.8
East-Asian Language & Lit	635	211	33.2	424	66.8	340	53.5	84	13.2
Lower Division	330	78	23.6	252	76.4	213	64.5	39	11.8
Upper Division	198	57	28.8	141	71.2	99	50.0	42	21.2
Graduate Level	107	76	71.0	31	29.0	28	26.2	3	2.8
English	9,210	1,951	21.2	7,259	78.8	6,006	65.2	1,253	13.6
Lower Division	5,891	105	1.8	5,786	98.2	5,055	85.8	731	12.4
Upper Division	2,896	1,504	51.9	1,392	48.1	930	32.1	462	16.0
Graduate Level	423	342	80.9	81	19.1	21	5.0	60	14.2
English as a Second Language	1,677	546	32.6	1,131	67.4	729	43.5	402	24.0
Lower Division	825	6	0.7	819	99.3	492	59.6	327	39.6
Upper Division	291	96	33.0	195	67.0	150	51.5	45	15.5
Graduate Level	561	444	79.1	117	20.9	87	15.5	30	5.3
European Languages & Lit	6,934	529	7.6	6,405	92.4	5,212	75.2	1,193	17.2
Lower Division	5,323	45	0.8	5,278	99.2	4,303	80.8	975	18.3
Upper Division	1,357	288	21.2	1,069	78.8	870	64.1	199	14.7
Graduate Level	254	196	77.2	58	22.8	39	15.4	19	7.5
Hawn & Indo-Pacific Languages	6,346	133	2.1	6,213	97.9	4,749	74.8	1,464	23.1
Lower Division	5,345	19	0.4	5,326	99.6	4,285	80.2	1,041	19.5
Upper Division	1,001	114	11.4	887	88.6	464	46.4	423	42.3
Interpretation & Translation	34	0	0.0	34	100.0	25	73.5	9	26.5
Upper Division	34	0	0.0	34	100.0	25	73.5	9	26.5
Japanese Language & Lit	5,212	596	11.4	4,616	88.6	3,502	67.2	1,114	21.4
Lower Division	4,051	60	1.5	3,991	98.5	3,116	76.9	875	21.6
Upper Division	986	391	39.7	595	60.3	359	36.4	236	23.9
Graduate Level	175	145	82.9	30	17.1	27	15.4	3	1.7
Korean Language & Lit	432	44	10.2	388	89.8	275	63.7	113	26.2
Lower Division	212	4	1.9	208	98.1	152	71.7	56	26.4
Upper Division	168	12	7.1	156	92.9	105	62.5	51	30.4
Graduate Level	52	28	53.8	24	46.2	18	34.6	6	11.5
Linguistics	2,508	618	24.6	1,890	75.4	1,680	67.0	210	8.4
Lower Division	1,731	0	0.0	1,731	100.0	1,569	90.6	162	9.4
Upper Division	414	267	64.5	147	35.5	102	24.6	45	10.9
Graduate Level	363	351	96.7	12	3.3	9	2.5	3	0.8
Second Language Acquisition	8	8	100.0	0	0.0	0	0.0	0	0.0
Graduate Level	8	8	100.0	0	0.0	0	0.0	0	0.0
Natural Sciences	30,568	10,010	32.7	20,558	67.3	13,975	45.7	6,583	21.5
Lower Division	23,766	5,048	21.2	18,718	78.8	13,513	56.9	5,205	21.9
Upper Division	5,158	3,503	67.9	1,655	32.1	438	8.5	1,217	23.6
Graduate Level	1,644	1,459	88.7	185	11.3	24	1.5	161	9.8

TABLE 2 (cont.)

DEPARTMENT	TOTAL	SSH TAKEN BY OWN MAJORS		SSH TAKEN BY NON-MAJORS					
				SUBTOTAL		Other Students in College		All Others	
		SSH	H%	SSH	H%	SSH	H%	SSH	H%
Biology	4,543	1,124	24.7	3,419	75.3	2,765	60.9	654	14.4
Lower Division	3,714	768	20.7	2,946	79.3	2,422	65.2	524	14.1
Upper Division	829	356	42.9	473	57.1	343	41.4	130	15.7
Botany	990	302	30.5	688	69.5	498	50.3	190	19.2
Lower Division	450	18	4.0	432	96.0	321	71.3	111	24.7
Upper Division	392	147	37.5	245	62.5	177	45.2	68	17.3
Graduate Level	148	137	92.6	11	7.4	0	0.0	11	7.4
Chemistry	5,463	649	11.9	4,814	88.1	3,576	65.5	1,238	22.7
Lower Division	4,886	140	2.9	4,746	97.1	3,564	72.9	1,182	24.2
Upper Division	316	248	78.5	68	21.5	12	3.8	56	17.7
Graduate Level	261	261	100.0	0	0.0	0	0.0	0	0.0
Inform & Computer Science	5,265	1,634	31.0	3,631	69.0	2,754	52.3	877	16.7
Lower Division	3,971	710	17.9	3,261	82.1	2,627	66.2	634	16.0
Upper Division	1,125	816	72.5	309	27.5	109	9.7	200	17.8
Graduate Level	169	108	63.9	61	36.1	18	10.7	43	25.4
Mathematics	6,034	372	6.2	5,662	93.8	4,024	66.7	1,638	27.1
Lower Division	5,150	24	0.5	5,126	99.5	3,827	74.3	1,299	25.2
Upper Division	783	258	33.0	525	67.0	192	24.5	333	42.5
Graduate Level	101	90	89.1	11	10.9	5	5.0	6	5.9
Microbiology	1,466	329	22.4	1,137	77.6	764	52.1	373	25.4
Lower Division	599	3	0.5	596	99.5	492	82.1	104	17.4
Upper Division	688	187	27.2	501	72.8	272	39.5	229	33.3
Graduate Level	179	139	77.7	40	22.3	0	0.0	40	22.3
Physics & Astronomy	4,869	533	10.9	4,336	89.1	3,102	63.7	1,234	25.3
Lower Division	4,370	70	1.6	4,300	98.4	3,091	70.7	1,209	27.7
Upper Division	189	166	87.8	23	12.2	5	2.6	18	9.5
Graduate Level	310	297	95.8	13	4.2	6	1.9	7	2.3
Zoology	1,938	865	44.6	1,073	55.4	694	35.8	379	19.6
Lower Division	626	23	3.7	603	96.3	461	73.6	142	22.7
Upper Division	836	452	54.1	384	45.9	201	24.0	183	21.9
Graduate Level	476	390	81.9	86	18.1	32	6.7	54	11.3
Social Sciences	31,788	13,341	42.0	18,447	58.0	13,483	42.4	4,964	15.6
Lower Division	13,619	2,022	14.8	11,597	85.2	9,643	70.8	1,954	14.3
Upper Division	14,439	8,305	57.5	6,134	42.5	3,751	26.0	2,383	16.5
Graduate Level	3,730	3,014	80.8	716	19.2	89	2.4	627	16.8
Anthropology	2,140	565	26.4	1,575	73.6	1,299	60.7	276	12.9
Lower Division	1,290	84	6.5	1,206	93.5	1,083	84.0	123	9.5
Upper Division	579	297	51.3	282	48.7	162	28.0	120	20.7
Graduate Level	271	184	67.9	87	32.1	54	19.9	33	12.2
Communication	2,503	1,274	50.9	1,229	49.1	1,004	40.1	225	9.0
Lower Division	309	0	0.0	309	100.0	276	89.3	33	10.7
Upper Division	1,848	1,038	56.2	810	43.8	678	36.7	132	7.1
Graduate Level	346	236	68.2	110	31.8	50	14.5	60	17.3
Economics	3,957	777	19.6	3,180	80.4	2,253	56.9	927	23.4
Lower Division	2,532	9	0.4	2,523	99.6	1,992	78.7	531	21.0
Upper Division	1,104	510	46.2	594	53.8	255	23.1	339	30.7
Graduate Level	321	258	80.4	63	19.6	6	1.9	57	17.8

TABLE 2 (cont.)

DEPARTMENT	TOTAL	SSH TAKEN BY OWN MAJORS		SSH TAKEN BY NON-MAJORS					
				SUBTOTAL		Other Students in College		All Others	
		SSH	H%	SSH	H%	SSH	H%	SSH	H%
Ethnic Studies	2,331	183	7.9	2,148	92.1	1,735	74.4	413	17.7
Lower Division	984	15	1.5	969	98.5	888	90.2	81	8.2
Upper Division	1,347	168	12.5	1,179	87.5	847	62.9	332	24.6
Geography	3,109	637	20.5	2,472	79.5	1,792	57.6	680	21.9
Lower Division	1,325	42	3.2	1,283	96.8	1,030	77.7	253	19.1
Upper Division	1,489	358	24.0	1,131	76.0	732	49.2	399	26.8
Graduate Level	295	237	80.3	58	19.7	30	10.2	28	9.5
Journalism	1,278	645	50.5	633	49.5	492	38.5	141	11.0
Lower Division	756	192	25.4	564	74.6	462	61.1	102	13.5
Upper Division	522	453	86.8	69	13.2	30	5.7	39	7.5
Political Science	3,261	1,366	41.9	1,895	58.1	1,450	44.5	445	13.6
Lower Division	894	18	2.0	876	98.0	780	87.2	96	10.7
Upper Division	1,649	771	46.8	878	53.2	647	39.2	231	14.0
Graduate Level	718	577	80.4	141	19.6	23	3.2	118	16.4
Population Studies	44	0	0.0	44	100.0	39	88.6	5	11.4
Upper Division	36	0	0.0	36	100.0	33	91.7	3	8.3
Graduate Level	8	0	0.0	8	100.0	6	75.0	2	25.0
Psychology	6,683	3,168	47.4	3,515	52.6	2,747	41.1	768	11.5
Lower Division	3,873	975	25.2	2,898	74.8	2,415	62.4	483	12.5
Upper Division	2,040	1,525	74.8	515	25.2	329	16.1	186	9.1
Graduate Level	770	668	86.8	102	13.2	3	0.4	99	12.9
Public Administration	245	227	92.7	18	7.3	0	0.0	18	7.3
Graduate Level	245	227	92.7	18	7.3	0	0.0	18	7.3
Social Science	81	0	0.0	81	100.0	54	66.7	27	33.3
Lower Division	72	0	0.0	72	100.0	48	66.7	24	33.3
Graduate Level	9	0	0.0	9	100.0	6	66.7	3	33.3
Sociology	4,674	1,719	36.8	2,955	63.2	2,244	48.0	711	15.2
Lower Division	1,326	42	3.2	1,284	96.8	1,089	82.1	195	14.7
Upper Division	3,002	1,470	49.0	1,532	51.0	1,122	37.4	410	13.7
Graduate Level	346	207	59.8	139	40.2	33	9.5	106	30.6
Urban & Regional Planning	434	240	55.3	194	44.7	79	18.2	115	26.5
Upper Division	39	0	0.0	39	100.0	27	69.2	12	30.8
Graduate Level	395	240	60.8	155	39.2	52	13.2	103	26.1
Women's Studies	1,048	0	0.0	1,048	100.0	835	79.7	213	20.3
Lower Division	258	0	0.0	258	100.0	225	87.2	33	12.8
Upper Division	784	0	0.0	784	100.0	604	77.0	180	23.0
Graduate Level	6	0	0.0	6	100.0	6	100.0	0	0.0
Other Arts & Sciences	719	140	19.5	579	80.5	442	61.5	137	19.1
Lower Division	159	0	0.0	159	100.0	159	100.0	0	0.0
Upper Division	478	76	15.9	402	84.1	279	58.4	123	25.7
Graduate Level	82	64	78.0	18	22.0	4	4.9	14	17.1
College of Arts & Sciences	264	0	0.0	264	100.0	231	87.5	33	12.5
Lower Division	156	0	0.0	156	100.0	156	100.0	0	0.0
Upper Division	108	0	0.0	108	100.0	75	69.4	33	30.6
Communication & Info Science	78	64	82.1	14	17.9	4	5.1	10	12.8
Graduate Level	78	64	82.1	14	17.9	4	5.1	10	12.8

TABLE 2 (cont.)

DEPARTMENT	TOTAL	SSH TAKEN BY OWN MAJORS		SSH TAKEN BY NON-MAJORS					
				SUBTOTAL		Other Students in College		All Others	
		SSH	H%	SSH	H%	SSH	H%	SSH	H%
Honors & Selected Studies	377	0	0.0	377	100.0	283	75.1	94	24.9
Lower Division	3	0	0.0	3	100.0	3	100.0	0	0.0
Upper Division	370	0	0.0	370	100.0	280	75.7	90	24.3
Graduate Level	4	0	0.0	4	100.0	0	0.0	4	100.0
Hawaiian, Asian & Pacific Studies	2,045	712	34.8	1,333	65.2	0	0.0	1,333	65.2
Lower Division	792	135	17.0	657	83.0	0	0.0	657	83.0
Upper Division	971	400	41.2	571	58.8	0	0.0	571	58.8
Graduate Level	282	177	62.8	105	37.2	0	0.0	105	37.2
Asian Studies	947	284	30.0	663	70.0	0	0.0	663	70.0
Lower Division	228	60	26.3	168	73.7	0	0.0	168	73.7
Upper Division	532	103	19.4	429	80.6	0	0.0	429	80.6
Graduate Level	187	121	64.7	66	35.3	0	0.0	66	35.3
Hawaiian Studies	886	324	36.6	562	63.4	9	1.0	553	62.4
Lower Division	564	66	11.7	498	88.3	9	1.6	489	86.7
Upper Division	322	258	80.1	64	19.9	0	0.0	64	19.9
Pacific Islands Studies	212	74	34.9	138	65.1	21	9.9	117	55.2
Upper Division	117	18	15.4	99	84.6	21	17.9	78	66.7
Graduate Level	95	56	58.9	39	41.1	0	0.0	39	41.1
Ocean & Earth Science & Tech	3,547	1,319	37.2	2,228	62.8	0	0.0	2,228	62.8
Lower Division	1,887	99	5.2	1,788	94.8	0	0.0	1,788	94.8
Upper Division	644	265	41.1	379	58.9	0	0.0	379	58.9
Graduate Level	1,016	955	94.0	61	6.0	0	0.0	61	6.0
Geology-Geophysics	1,365	553	40.5	812	59.5	12	0.9	800	58.6
Lower Division	766	78	10.2	688	89.8	0	0.0	688	89.8
Upper Division	233	136	58.4	97	41.6	3	1.3	94	40.3
Graduate Level	366	339	92.6	27	7.4	9	2.5	18	4.9
Meteorology	634	248	39.1	386	60.9	15	2.4	371	58.5
Lower Division	356	9	2.5	347	97.5	3	0.8	344	96.6
Upper Division	105	78	74.3	27	25.7	6	5.7	21	20.0
Graduate Level	173	161	93.1	12	6.9	6	3.5	6	3.5
Ocean & Earth Science	94	0	0.0	94	100.0	19	20.2	75	79.8
Upper Division	48	0	0.0	48	100.0	6	12.5	42	87.5
Graduate Level	46	0	0.0	46	100.0	13	28.3	33	71.7
Ocean Engineering	103	99	96.1	4	3.9	1	1.0	3	2.9
Upper Division	18	15	83.3	3	16.7	0	0.0	3	16.7
Graduate Level	85	84	98.8	1	1.2	1	1.2	0	0.0
Oceanography	1,351	322	23.8	1,029	76.2	50	3.7	979	72.5
Lower Division	765	0	0.0	765	100.0	9	1.2	756	98.8
Upper Division	240	0	0.0	240	100.0	21	8.8	219	91.3
Graduate Level	346	322	93.1	24	6.9	20	5.8	4	1.2
Architecture	2,843	2,539	89.3	304	10.7	0	0.0	304	10.7
Lower Division	1,255	1,020	81.3	235	18.7	0	0.0	235	18.7
Upper Division	1,419	1,356	95.6	63	4.4	0	0.0	63	4.4
Graduate Level	169	163	96.4	6	3.6	0	0.0	6	3.6
Business Administration	12,850	9,918	77.2	2,932	22.8	0	0.0	2,932	22.8
Lower Division	2,151	129	6.0	2,022	94.0	0	0.0	2,022	94.0
Upper Division	8,786	8,072	91.9	714	8.1	0	0.0	714	8.1
Graduate Level	1,913	1,717	89.8	196	10.2	0	0.0	196	10.2

TABLE 2 (cont.)

DEPARTMENT	TOTAL	SSH TAKEN BY OWN MAJORS		SSH TAKEN BY NON-MAJORS					
				SUBTOTAL		Other Students in College		All Others	
		SSH	H%	SSH	H%	SSH	H%	SSH	H%
Accounting	3,153	1,143	36.3	2,010	63.7	453	14.4	1,557	49.4
Lower Division	1,455	0	0.0	1,455	100.0	0	0.0	1,455	100.0
Upper Division	1,650	1,101	66.7	549	33.3	447	27.1	102	6.2
Graduate Level	48	42	87.5	6	12.5	6	12.5	0	0.0
Business	5,960	1,183	19.8	4,777	80.2	4,170	70.0	607	10.2
Upper Division	4,629	0	0.0	4,629	100.0	4,164	90.0	465	10.0
Graduate Level	1,331	1,183	88.9	148	11.1	6	0.5	142	10.7
Decision Sciences	465	141	30.3	324	69.7	297	63.9	27	5.8
Upper Division	426	141	33.1	285	66.9	270	63.4	15	3.5
Graduate Level	39	0	0.0	39	100.0	27	69.2	12	30.8
Finance, Economics & Institutions	1,722	243	14.1	1,479	85.9	885	51.4	594	34.5
Lower Division	687	9	1.3	678	98.7	120	17.5	558	81.2
Upper Division	762	234	30.7	528	69.3	513	67.3	15	2.0
Graduate Level	273	0	0.0	273	100.0	252	92.3	21	7.7
Business Economics	39	0	0.0	39	100.0	36	92.3	3	7.7
Upper Division	39	0	0.0	39	100.0	36	92.3	3	7.7
Business Law	777	0	0.0	777	100.0	207	26.6	570	73.4
Lower Division	687	0	0.0	687	100.0	129	18.8	558	81.2
Graduate Level	90	0	0.0	90	100.0	78	86.7	12	13.3
Finance	861	192	22.3	669	77.7	651	75.6	18	2.1
Upper Division	723	192	26.6	531	73.4	519	71.8	12	1.7
Graduate Level	138	0	0.0	138	100.0	132	95.7	6	4.3
Real Estate	45	0	0.0	45	100.0	42	93.3	3	6.7
Graduate Level	45	0	0.0	45	100.0	42	93.3	3	6.7
Mgt & Industrial Relations	831	159	19.1	672	80.9	600	72.2	72	8.7
Lower Division	9	0	0.0	9	100.0	0	0.0	9	100.0
Upper Division	630	159	25.2	471	74.8	426	67.6	45	7.1
Graduate Level	192	0	0.0	192	100.0	174	90.6	18	9.4
Human Resources Management	234	51	21.8	183	78.2	162	69.2	21	9.0
Lower Division	9	0	0.0	9	100.0	0	0.0	9	100.0
Upper Division	225	51	22.7	174	77.3	162	72.0	12	5.3
Industrial Relations	111	0	0.0	111	100.0	108	97.3	3	2.7
Upper Division	111	0	0.0	111	100.0	108	97.3	3	2.7
Management	486	42	8.6	444	91.4	396	81.5	48	9.9
Upper Division	294	42	14.3	252	85.7	222	75.5	30	10.2
Graduate Level	192	0	0.0	192	100.0	174	90.6	18	9.4
Marketing	719	231	32.1	488	67.9	413	57.4	75	10.4
Upper Division	689	231	33.5	458	66.5	386	56.0	72	10.4
Graduate Level	30	0	0.0	30	100.0	27	90.0	3	10.0
Travel Industry Management	2,139	1,586	74.1	553	25.9	0	0.0	553	25.9
Lower Division	538	283	52.6	255	47.4	0	0.0	255	47.4
Upper Division	1,535	1,240	80.8	295	19.2	0	0.0	295	19.2
Graduate Level	66	63	95.5	3	4.5	0	0.0	3	4.5
Education	13,820	10,572	76.5	3,248	23.5	0	0.0	3,248	23.5
Lower Division	1,246	104	8.3	1,142	91.7	0	0.0	1,142	91.7
Upper Division	8,555	7,095	82.9	1,460	17.1	0	0.0	1,460	17.1
Graduate Level	4,019	3,373	83.9	646	16.1	0	0.0	646	16.1

TABLE 2 (cont.)

DEPARTMENT	TOTAL	SSH TAKEN BY OWN MAJORS		SSH TAKEN BY NON-MAJORS					
				SUBTOTAL		Other Students in College		All Others	
		SSH	H%	SSH	H%	SSH	H%	SSH	H%
Counseling & Guidance	515	485	94.2	30	5.8	3	0.6	27	5.2
Upper Division	21	6	28.6	15	71.4	3	14.3	12	57.1
Graduate Level	494	479	97.0	15	3.0	0	0.0	15	3.0
Curriculum & Instruction 1/	3,712	661	17.8	3,051	82.2	2,830	76.2	221	6.0
Upper Division	2,834	79	2.8	2,755	97.2	2,617	92.3	138	4.9
Graduate Level	878	582	66.3	296	33.7	213	24.3	83	9.5
Educational Administration	768	409	53.3	359	46.7	104	13.5	255	33.2
Upper Division	144	0		144	100.0	0	0.0	144	100.0
Graduate Level	624	409	65.5	215	34.5	104	16.7	111	17.8
Educational Foundations	677	83	12.3	594	87.7	454	67.1	140	20.7
Lower Division	8	0	0.0	8	100.0	0	0.0	8	100.0
Upper Division	417	0	0.0	417	100.0	369	88.5	48	11.5
Graduate Level	252	83	32.9	169	67.1	85	33.7	84	33.3
Educational, Interdisciplinary	931	581	62.4	350	37.6	282	30.3	68	7.3
Upper Division	328	0	0.0	328	100.0	263	80.2	65	19.8
Graduate Level	603	581	96.4	22	3.6	19	3.2	3	0.5
Educational Psychology	1,067	96	9.0	971	91.0	479	44.9	492	46.1
Lower Division	28	0	0.0	28	100.0	2	7.1	26	92.9
Upper Division	652	0	0.0	652	100.0	405	62.1	247	37.9
Graduate Level	387	96	24.8	291	75.2	72	18.6	219	56.6
Educational Technology	411	132	32.1	279	67.9	132	32.1	147	35.8
Upper Division	195	3	1.5	192	98.5	96	49.2	96	49.2
Graduate Level	216	129	59.7	87	40.3	36	16.7	51	23.6
Field Services 2/	2,622	2,265	86.4	357	13.6	304	11.6	53	2.0
Upper Division	2,622	2,265	86.4	357	13.6	304	11.6	53	2.0
Health, Physical Ed & Recreation	2,171	225	10.4	1,946	89.6	345	15.9	1,601	73.7
Lower Division	1,210	65	5.4	1,145	94.6	37	3.1	1,108	91.6
Upper Division	907	160	17.6	747	82.4	279	30.8	468	51.6
Graduate Level	54	0	0.0	54	100.0	29	53.7	25	46.3
Special Education	946	454	48.0	492	52.0	248	26.2	244	25.8
Upper Division	435	45	10.3	390	89.7	201	46.2	189	43.4
Graduate Level	511	409	80.0	102	20.0	47	9.2	55	10.8
Engineering	5,792	5,444	94.0	348	6.0	0	0.0	348	6.0
Lower Division	1,132	1,007	89.0	125	11.0	0	0.0	125	11.0
Upper Division	3,830	3,679	96.1	151	3.9	0	0.0	151	3.9
Graduate Level	830	758	91.3	72	8.7	0	0.0	72	8.7
Civil Engineering	2,513	2,346	93.4	167	6.6	42	1.7	125	5.0
Lower Division	298	226	75.8	72	24.2	39	13.1	33	11.1
Upper Division	1,845	1,792	97.1	53	2.9	3	0.2	50	2.7
Graduate Level	370	328	88.6	42	11.4	0	0.0	42	11.4
Electrical Engineering	2,104	1,768	84.0	336	16.0	177	8.4	159	7.6
Lower Division	765	514	67.2	251	32.8	168	22.0	83	10.8
Upper Division	1,031	979	95.0	52	5.0	0	0.0	52	5.0
Graduate Level	308	275	89.3	33	10.7	9	2.9	24	7.8
Engineering, Interdisciplinary	89	0	0.0	89	100.0	89	100.0	0	0.0
Upper Division	89	0	0.0	89	100.0	89	100.0	0	0.0

TABLE 2 (cont.)

DEPARTMENT	TOTAL	SSH TAKEN BY OWN MAJORS		SSH TAKEN BY NON-MAJORS					
				SUBTOTAL		Other Students in College		All Others	
		SSH	H%	SSH	H%	SSH	H%	SSH	H%
Mechanical Engineering	1,086	857	78.9	229	21.1	165	15.2	64	5.9
Lower Division	69	45	65.2	24	34.8	15	21.7	9	13.0
Upper Division	865	678	78.4	187	21.6	138	16.0	49	5.7
Graduate Level	152	134	88.2	18	11.8	12	7.9	6	3.9
Tropical Ag & Human Resources	9,632	3,631	37.7	6,001	62.3	0	0.0	6,001	62.3
Lower Division	4,208	445	10.6	3,763	89.4	0	0.0	3,763	89.4
Upper Division	4,805	2,634	54.8	2,171	45.2	0	0.0	2,171	45.2
Graduate Level	619	552	89.2	67	10.8	0	0.0	67	10.8
Ag / Resource Economics	882	55	6.2	827	93.8	84	9.5	743	84.2
Lower Division	546	3	0.5	543	99.5	6	1.1	537	98.4
Upper Division	279	12	4.3	267	95.7	72	25.8	195	69.9
Graduate Level	57	40	70.2	17	29.8	6	10.5	11	19.3
Agronomy & Soil Science	266	117	44.0	149	56.0	74	27.8	75	28.2
Lower Division	30	6	20.0	24	80.0	3	10.0	21	70.0
Upper Division	107	24	22.4	83	77.6	35	32.7	48	44.9
Graduate Level	129	87	67.4	42	32.6	36	27.9	6	4.7
Animal Sciences	231	117	50.6	114	49.4	8	3.5	106	45.9
Lower Division	63	33	52.4	30	47.6	3	4.8	27	42.9
Upper Division	146	70	47.9	76	52.1	5	3.4	71	48.6
Graduate Level	22	14	63.6	8	36.4	0	0.0	8	36.4
Biosystems Engineering 3/	151	121	80.1	30	19.9	17	11.3	13	8.6
Upper Division	80	60	75.0	20	25.0	11	13.8	9	11.3
Graduate Level	71	61	85.9	10	14.1	6	8.5	4	5.6
Entomology	111	61	55.0	50	45.0	39	35.1	11	9.9
Lower Division	48	4	8.3	44	91.7	36	75.0	8	16.7
Graduate Level	63	57	90.5	6	9.5	3	4.8	3	4.8
Environmental Biochemistry	335	0	0.0	335	100.0	85	25.4	250	74.6
Upper Division	297	0	0.0	297	100.0	61	20.5	236	79.5
Graduate Level	38	0	0.0	38	100.0	24	63.2	14	36.8
Food Science & Human Nutrition	2,054	462	22.5	1,592	77.5	51	2.5	1,541	75.0
Lower Division	1,523	120	7.9	1,403	92.1	51	3.3	1,352	88.8
Upper Division	469	280	59.7	189	40.3	0	0.0	189	40.3
Graduate Level	62	62	100.0	0	0.0	0	0.0	0	0.0
Horticulture	199	126	63.3	73	36.7	37	18.6	36	18.1
Lower Division	57	27	47.4	30	52.6	12	21.1	18	31.6
Upper Division	87	66	75.9	21	24.1	9	10.3	12	13.8
Graduate Level	55	33	60.0	22	40.0	16	29.1	6	10.9
Plant Molecular Physiology	94	65	69.1	29	30.9	18	19.1	11	11.7
Graduate Level	94	65	69.1	29	30.9	18	19.1	11	11.7
Plant Pathology	87	32	36.8	55	63.2	40	46.0	15	17.2
Upper Division	60	8	13.3	52	86.7	40	66.7	12	20.0
Graduate Level	27	24	88.9	3	11.1	0	0.0	3	11.1
Human Resources	5,222	1,968	37.7	3,254	62.3	54	1.0	3,200	61.3
Lower Division	1,941	127	6.5	1,814	93.5	14	0.7	1,800	92.7
Upper Division	3,280	1,841	56.1	1,439	43.9	40	1.2	1,399	42.7
Graduate Level	1	0	0.0	1	100.0	0	0.0	1	100.0

TABLE 2 (cont.)

DEPARTMENT	TOTAL	SSH TAKEN BY OWN MAJORS		SSH TAKEN BY NON-MAJORS					
				SUBTOTAL		Other Students in College		All Others	
		SSH	H%	SSH	H%	SSH	H%	SSH	H%
Family Resources	4,421	1,363	30.8	3,058	69.2	123	2.8	2,935	66.4
Lower Division	1,671	12	0.7	1,659	99.3	24	1.4	1,635	97.8
Upper Division	2,749	1,351	49.1	1,398	50.9	99	3.6	1,299	47.3
Graduate Level	1	0	0.0	1	100.0	0	0.0	1	100.0
Textiles & Clothing	801	528	65.9	273	34.1	8	1.0	265	33.1
Lower Division	270	100	37.0	170	63.0	5	1.9	165	61.1
Upper Division	531	428	80.6	103	19.4	3	0.6	100	18.8
Medicine	10,279	7,770	75.6	2,509	24.4	0	0.0	2,509	24.4
Lower Division	1,177	0	0.0	1,177	100.0	0	0.0	1,177	100.0
Upper Division	1,609	496	30.8	1,113	69.2	0	0.0	1,113	69.2
Graduate Level	7,493	7,274	97.1	219	2.9	0	0.0	219	2.9
Allied Medical Sciences	848	668	78.8	180	21.2	0	0.0	180	21.2
Lower Division	80	0	0.0	80	100.0	0	0.0	80	100.0
Upper Division	490	406	82.9	84	17.1	0	0.0	84	17.1
Graduate Level	278	262	94.2	16	5.8	0	0.0	16	5.8
Anatomy & Reproductive Biology	423	19	4.5	404	95.5	86	20.3	318	75.2
Upper Division	358	0	0.0	358	100.0	45	12.6	313	87.4
Graduate Level	65	19	29.2	46	70.8	41	63.1	5	7.7
Biochemistry & Biophysics	459	39	8.5	420	91.5	40	8.7	380	82.8
Lower Division	111	0	0.0	111	100.0	0	0.0	111	100.0
Upper Division	287	0	0.0	287	100.0	36	12.5	251	87.5
Graduate Level	61	39	63.9	22	36.1	4	6.6	18	29.5
Biomedical Science	2,313	113	4.9	2,200	95.1	2,066	89.3	134	5.8
Upper Division	15	0	0.0	15	100.0	0	0.0	15	100.0
Graduate Level	2,298	113	4.9	2,185	95.1	2,066	89.9	119	5.2
Family Prac / Comm Health 4/	511	511	100.0	0	0.0	0	0.0	0	0.0
Graduate Level	511	511	100.0	0	0.0	0	0.0	0	0.0
Genetics	196	100	51.0	96	49.0	19	9.7	77	39.3
Upper Division	69	0	0.0	69	100.0	0	0.0	69	100.0
Graduate Level	127	100	78.7	27	21.3	19	15.0	8	6.3
Medicine 4/	1,717	1,717	100.0	0	0.0	0	0.0	0	0.0
Graduate Level	1,717	1,717	100.0	0	0.0	0	0.0	0	0.0
Obstetrics & Gynecology 4/	416	416	100.0	0	0.0	0	0.0	0	0.0
Graduate Level	416	416	100.0	0	0.0	0	0.0	0	0.0
Pathology 4/	62	62	100.0	0	0.0	0	0.0	0	0.0
Graduate Level	62	62	100.0	0	0.0	0	0.0	0	0.0
Pediatrics 4/	493	493	100.0	0	0.0	0	0.0	0	0.0
Graduate Level	493	493	100.0	0	0.0	0	0.0	0	0.0
Pharmacology	203	20	9.9	183	90.1	7	3.4	176	86.7
Lower Division	171	0	0.0	171	100.0	0	0.0	171	100.0
Graduate Level	32	20	62.5	12	37.5	7	21.9	5	15.6
Physiology	1,329	93	7.0	1,236	93.0	17	1.3	1,219	91.7
Lower Division	815	0	0.0	815	100.0	0	0.0	815	100.0
Upper Division	390	0	0.0	390	100.0	9	2.3	381	97.7
Graduate Level	124	93	75.0	31	25.0	8	6.5	23	18.5
Psychiatry 4/	387	387	100.0	0	0.0	0	0.0	0	0.0
Graduate Level	387	387	100.0	0	0.0	0	0.0	0	0.0

TABLE 2 (cont.)

DEPARTMENT	TOTAL	SSH TAKEN BY OWN MAJORS		SSH TAKEN BY NON-MAJORS					
				SUBTOTAL		Other Students in College		All Others	
		SSH	H%	SSH	H%	SSH	H%	SSH	H%
Surgery 4/	855	855	100.0	0	0.0	0	0.0	0	0.0
Graduate Level	855	855	100.0	0	0.0	0	0.0	0	0.0
Trop Med / Medical Micro	67	23	34.3	44	65.7	19	28.4	25	37.3
Graduate Level	67	23	34.3	44	65.7	19	28.4	25	37.3
Nursing	3,104	3,064	98.7	40	1.3	0	0.0	40	1.3
Lower Division	180	180	100.0	0	0.0	0	0.0	0	0.0
Upper Division	2,353	2,353	100.0	0	0.0	0	0.0	0	0.0
Graduate Level	571	531	93.0	40	7.0	0	0.0	40	7.0
Dental Hygiene	468	468	100.0	0	0.0	0	0.0	0	0.0
Lower Division	180	180	100.0	0	0.0	0	0.0	0	0.0
Upper Division	288	288	100.0	0	0.0	0	0.0	0	0.0
Professional Nursing	2,636	815	30.9	1,821	69.1	1,781	67.6	40	1.5
Upper Division	2,065	284	13.8	1,781	86.2	1,781	86.2	0	0.0
Graduate Level	571	531	93.0	40	7.0	0	0.0	40	7.0
Public Health	1,943	1,514	77.9	429	22.1	37	1.9	392	20.2
Graduate Level	1,943	1,514	77.9	429	22.1	37	1.9	392	20.2
Social Work	3,082	2,833	91.9	249	8.1	0	0.0	249	8.1
Lower Division	90	15	16.7	75	83.3	0	0.0	75	83.3
Upper Division	618	603	97.6	15	2.4	0	0.0	15	2.4
Graduate Level	2,374	2,215	93.3	159	6.7	0	0.0	159	6.7
Law	3,453	3,440	99.6	13	0.4	0	0.0	13	0.4
Graduate Level	3,453	3,440	99.6	13	0.4	0	0.0	13	0.4
Library & Inform Studies	603	531	88.1	72	11.9	0	0.0	72	11.9
Graduate Level	603	531	88.1	72	11.9	0	0.0	72	11.9
Military Studies	252	0	0.0	252	100.0	0	0.0	252	100.0
Lower Division	133	0	0.0	133	100.0	0	0.0	133	100.0
Upper Division	119	0	0.0	119	100.0	0	0.0	119	100.0

Note: Subtotals at the College/Division level are not equal to the vertical sum of Division/Departmental data; rather, each subtotal represents the number and percentage of SSH taken in the College/Division by a particular group of students. Data within a given row will sum horizontally.

1/ SSH taken by own majors is the total SSH taken by all curriculum and instruction majors and graduate majors in elementary and secondary education.

2/ SSH taken by own majors is the total SSH taken by undergraduate majors in elementary and secondary education.

3/ Formerly known as the Department of Agricultural Engineering.

4/ SSH taken by own majors is the total SSH taken by students in the School of Medicine M.D. program.

SOURCE: Computer Report 1419, "Distribution of SSH Taken, By Department"

TABLE 2A
PERCENT OF SSH IN EACH SCHOOL/COLLEGE TAKEN BY SCHOOL/COLLEGE'S OWN MAJC
UNIVERSITY OF HAWAIʻI AT MANOA
FALL 1992 TO FALL 1996

SCHOOL / COLLEGE	PERCENT SSH TAKEN BY SCHOOL / COLLEGE'S OWN MAJORS				
	Fall 1992	Fall 1993	Fall 1994	Fall 1995	Fall 1996
Arts & Sciences	78.9	79.5	79.9	81.6	82.1
Lower Division	79.5	80.1	80.1	82.4	82.5
Upper Division	76.7	76.8	77.7	78.4	79.8
Graduate Level	82.9	84.9	85.9	86.9	88.0
Arts & Humanities	24.0	25.3	26.2	26.1	27.9
Lower Division	13.2	14.4	15.3	15.1	15.5
Upper Division	38.1	37.9	38.1	38.5	41.6
Graduate Level	77.4	78.1	77.9	81.3	86.1
Languages, Ling & Lit	17.0	16.9	17.2	16.9	17.0
Lower Division	4.0	4.5	4.0	3.7	3.8
Upper Division	35.4	37.6	39.1	37.2	39.5
Graduate Level	85.2	84.8	86.8	86.6	89.2
Natural Sciences	25.8	27.1	27.8	29.4	32.7
Lower Division	14.8	16.1	16.5	18.4	21.2
Upper Division	59.4	61.4	63.4	64.7	67.9
Graduate Level	86.5	85.4	88.7	89.7	88.7
Social Sciences	36.9	40.3	40.1	39.9	42.0
Lower Division	13.5	15.1	14.4	14.0	14.8
Upper Division	51.8	56.1	55.1	56.1	57.5
Graduate Level	76.0	79.6	82.3	81.0	80.8
Other Arts & Sciences	14.8	10.8	17.8	15.9	19.5
Lower Division	0.0	0.0	0.0	0.0	0.0
Upper Division	11.7	8.6	15.2	11.3	15.9
Graduate Level	83.3	83.5	90.4	82.7	78.0
Hawaiian, Asian, & Pac St	43.7	41.0	35.1	34.8	34.8
Lower Division	14.9	12.2	7.2	13.4	17.0
Upper Division	49.9	51.9	50.2	46.6	41.2
Graduate Level	67.1	84.8	71.1	70.4	62.8
Ocean, Earth Sci & Tech	40.9	34.7	34.5	32.4	37.2
Lower Division	1.4	2.1	1.8	2.4	5.2
Upper Division	67.9	53.4	47.4	45.9	41.1
Graduate Level	91.4	92.7	89.3	91.3	94.0
Architecture	73.7	75.0	81.8	82.9	89.3
Lower Division	59.0	60.4	73.5	72.1	81.3
Upper Division	90.9	93.7	93.8	94.9	95.6
Graduate Level	86.7	96.3	97.1	93.0	96.4
Business Administration	78.1	78.1	77.0	76.1	77.2
Lower Division	7.5	9.2	9.0	6.7	6.0
Upper Division	90.6	91.3	88.1	87.9	91.9
Graduate Level	91.2	91.0	89.8	90.6	89.8

TABLE 2A (cont.)

SCHOOL / COLLEGE	PERCENT SSH TAKEN BY SCHOOL / COLLEGE'S OWN MAJORS				
	Fall 1992	Fall 1993	Fall 1994	Fall 1995	Fall 1996
Travel Industry Management	70.8	76.9	83.2	79.7	74.1
Lower Division	50.6	54.8	63.2	49.9	52.6
Upper Division	82.7	86.7	91.1	89.9	80.8
Graduate Level	68.4	66.7	72.0	87.0	95.5
Education	73.4	72.5	74.5	75.9	76.5
Lower Division	13.0	8.7	8.5	10.9	8.3
Upper Division	80.4	81.8	83.7	81.3	82.9
Graduate Level	79.4	79.4	83.3	82.7	83.9
Engineering	93.3	93.8	94.0	90.8	94.0
Lower Division	91.3	90.0	89.1	83.7	89.0
Upper Division	95.9	97.1	97.1	95.1	96.1
Graduate Level	85.1	84.5	86.7	82.3	91.3
Tropical Ag & Human Res	41.0	40.1	37.6	38.2	37.7
Lower Division	17.2	19.2	16.3	14.2	10.6
Upper Division	57.6	50.4	50.6	50.7	54.8
Graduate Level	71.5	94.2	86.6	88.1	89.2
Medicine	74.7	76.1	75.7	74.6	75.6
Lower Division	0.7	0.0	0.3	0.3	0.0
Upper Division	20.2	30.4	23.2	23.9	30.8
Graduate Level	97.6	96.9	97.4	96.4	97.1
Nursing	96.5	96.0	97.2	97.1	98.7
Lower Division	85.0	81.8	90.9	100.0	100.0
Upper Division	99.5	98.6	98.7	97.7	100.0
Graduate Level	86.5	89.7	93.0	93.7	93.0
Public Health	75.2	72.9	72.3	78.3	77.9
Upper Division	16.7	5.9	6.7	20.0	
Graduate Level	77.1	74.2	74.3	78.6	77.9
Social Work	86.6	87.2	90.8	91.8	91.9
Lower Division	22.9	33.3	29.2	29.4	16.7
Upper Division	84.4	94.7	89.7	84.9	97.6
Graduate Level	90.2	87.7	93.0	95.9	93.3
Law	99.9	99.5	99.5	99.3	99.6
Graduate Level	99.9	99.5	99.5	99.3	99.6
Library & Info Studies	85.0	90.9	89.3	82.7	88.1
Lower Division	0.0	0.0	0.0	0.0	0.0
Graduate Level	85.0	90.9	89.3	82.7	88.1

SOURCE: Computer Report 1419, "Distribution of SSH Taken, By Department"