

COURSE REGISTRATION REPORT
UNIVERSITY OF HAWAI'I COMMUNITY COLLEGES
SPRING 2002

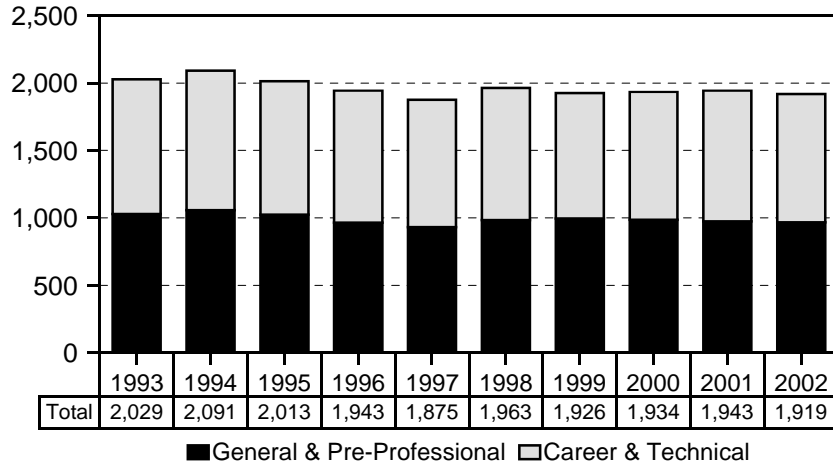
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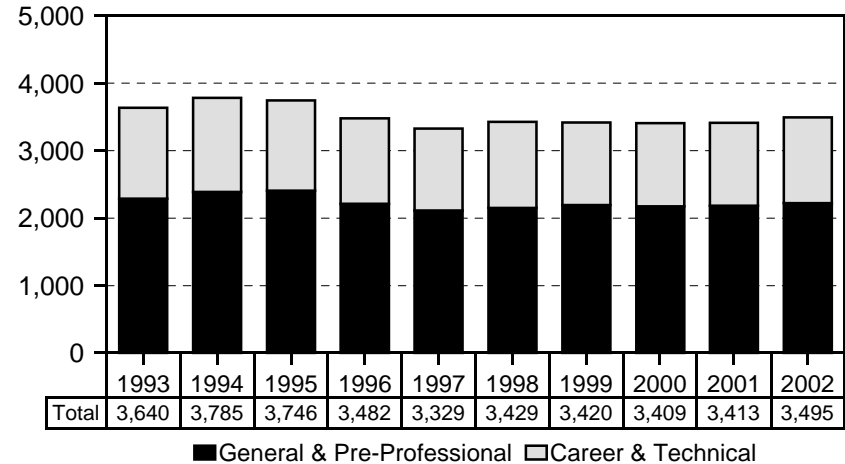
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University of Hawai'i Community Colleges, Spring Semesters 1993 - 2002

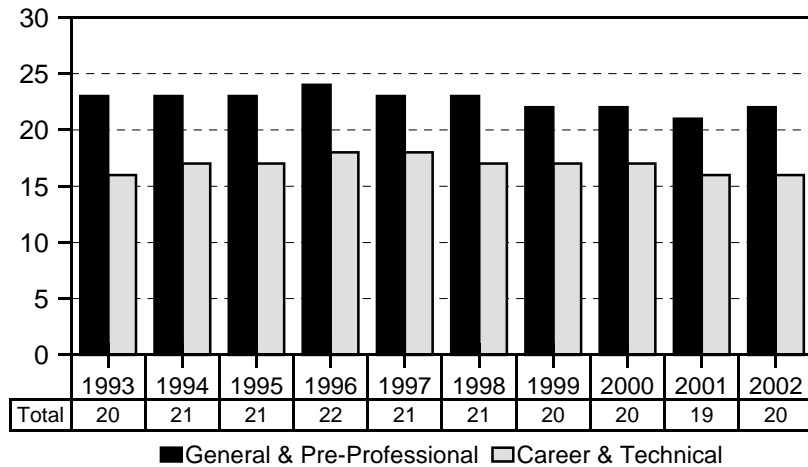
Number of Courses



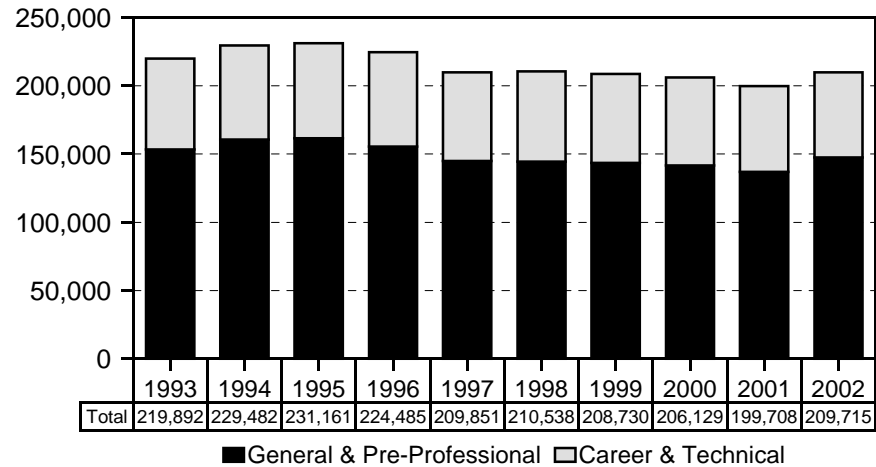
Number of Classes



Average Class Size



Student Semester Hours



Note: General and Pre-Professional Instruction was formerly called General Academic Instruction.
 Career and Technical Instruction was formerly called Occupational and Vocational Instruction.

TABLE 1
 COURSE REGISTRATION SUMMARY, BY CAMPUS
 UNIVERSITY OF HAWAII, COMMUNITY COLLEGES
 SPRING 1993 TO SPRING 2002

College & Spring Semester	Courses	Classes 1/	Semester Hours 2/	Student Registrations	Student Sem Hours	Course FTE	Contact Hours	
							Student	Instructor
TOTAL								
1993.....	2,029	3,640	10,776	75,100	219,892	14,671	284,721	12,230
1994.....	2,091	3,785	11,061	78,833	229,482	15,308	301,003	12,602
1995.....	2,013	3,746	11,120	78,753	231,161	15,398	297,831	12,082
1996.....	1,943	3,482	10,377	76,334	224,485	14,962	293,852	11,180
1997.....	1,875	3,329	10,060	70,407	209,851	13,995	276,440	10,587
1998.....	1,963	3,429	10,338	71,464	210,538	14,033	271,681	10,324
1999.....	1,926	3,420	10,380	70,491	208,730	13,912	271,630	10,100
2000.....	1,934	3,409	10,435	69,380	206,129	13,733	264,759	10,024
2001.....	1,943	3,413	10,454	66,652	199,708	13,315	253,761	9,695
2002.....	1,919	3,495	10,576	70,462	209,715	13,984	NOT AVAILABLE 3/	
HAWAII								
1993.....	248	359	1,151	7,452	21,636	1,442	33,754	1,084
1994.....	255	402	1,227	8,318	24,157	1,612	35,704	1,126
1995.....	241	446	1,352	9,595	27,935	1,862	41,180	1,302
1996.....	250	456	1,335	9,823	27,830	1,853	39,557	1,312
1997.....	224	377	1,176	7,533	22,870	1,528	32,025	1,057
1998.....	232	382	1,203	7,153	21,780	1,454	30,882	1,058
1999.....	242	391	1,207	7,278	21,665	1,442	31,050	1,060
2000.....	245	386	1,195	6,808	20,184	1,343	28,601	1,055
2001.....	269	398	1,201	6,582	19,162	1,277	27,420	1,011
2002.....	256	375	1,134	6,574	19,322	1,288	NOT AVAILABLE 3/	
HONOLULU								
1993.....	331	566	1,953	11,684	39,195	2,618	53,815	1,670
1994.....	354	581	1,961	12,236	40,320	2,688	56,181	1,729
1995.....	347	593	1,961	12,197	39,659	2,644	55,244	1,751
1996.....	339	525	1,742	11,280	36,980	2,463	58,653	1,532
1997.....	318	517	1,669	10,146	32,659	2,181	51,494	1,373
1998.....	372	527	1,696	11,924	35,156	2,344	55,377	1,376
1999.....	368	531	1,703	11,859	35,024	2,335	62,353	1,479
2000 4/.....	373	579	1,878	12,801	37,848	2,520	65,525	1,568
2001.....	363	566	1,884	11,899	36,674	2,444	60,126	1,491
2002.....	340	574	1,877	12,527	37,566	2,504	NOT AVAILABLE 3/	
KAPI'OLANI								
1993.....	441	998	2,852	20,707	60,023	4,002	78,085	3,591
1994.....	461	1,017	2,859	21,301	61,504	4,099	77,876	3,331
1995.....	454	949	2,839	20,086	59,211	3,945	72,149	2,893
1996.....	421	909	2,732	20,074	59,532	3,970	74,389	2,849
1997.....	410	859	2,637	19,388	58,467	3,900	71,829	2,584
1998.....	414	900	2,720	19,662	58,897	3,923	64,645	2,210
1999.....	405	907	2,776	19,936	59,677	3,984	65,243	2,316
2000.....	405	897	2,771	19,712	59,602	3,974	65,070	2,276
2001.....	389	892	2,764	18,867	57,245	3,815	62,879	2,285
2002.....	408	924	2,858	20,341	61,543	4,101	NOT AVAILABLE 3/	

TABLE 1 (cont.)

College & Spring Semester	Courses	Classes 1/	Semester Hours 2/	Student Registrations	Student Sem Hours	Course FTE	Contact Hours Student	Contact Hours Instructor
KAUA'I								
1993.....	208	288	743	4,612	11,242	749	17,731	1,115
1994.....	196	271	734	4,559	11,668	781	17,680	983
1995.....	190	260	725	4,495	12,005	798	17,336	950
1996.....	174	232	665	4,258	11,692	777	15,689	805
1997.....	170	228	679	4,031	11,323	754	15,386	886
1998.....	167	219	682	3,579	10,720	717	14,230	777
1999.....	157	206	641	3,248	9,594	638	13,241	690
2000.....	173	201	612	3,043	8,730	585	11,459	643
2001.....	163	198	605	2,818	8,131	544	10,657	628
2002.....	168	205	612	3,102	8,879	594	NOT AVAILABLE 3/	
LEEWARD								
1993.....	335	821	2,394	18,549	54,565	3,639	64,975	3,059
1994.....	347	870	2,527	19,437	56,831	3,795	74,588	3,557
1995.....	328	885	2,566	19,634	57,431	3,824	75,339	3,511
1996.....	316	788	2,315	18,052	53,313	3,556	67,685	3,083
1997.....	309	773	2,286	16,944	50,226	3,345	64,647	3,079
1998.....	323	798	2,365	16,689	49,726	3,315	65,281	3,251
1999.....	313	783	2,348	16,329	49,089	3,270	57,692	2,816
2000.....	310	761	2,293	15,313	46,322	3,087	52,052	2,689
2001.....	322	760	2,277	15,283	45,942	3,064	53,101	2,647
2002.....	319	739	2,207	15,700	47,202	3,144	NOT AVAILABLE 3/	
MAUI								
1993.....	313	382	1,021	7,400	19,520	1,304	20,922	1,048
1994.....	313	417	1,090	8,186	20,971	1,397	24,128	1,233
1995.....	297	388	1,024	7,997	21,108	1,406	22,553	1,050
1996.....	298	369	1,008	8,364	22,190	1,481	24,736	1,044
1997.....	307	375	1,043	8,145	22,033	1,467	28,486	1,055
1998.....	311	402	1,091	8,247	22,076	1,470	28,843	1,096
1999.....	293	400	1,133	7,605	21,412	1,427	29,579	1,213
2000.....	289	386	1,116	7,544	21,318	1,418	29,679	1,251
2001.....	302	397	1,142	7,070	20,424	1,359	27,201	1,080
2002.....	291	472	1,301	7,579	21,628	1,445	NOT AVAILABLE 3/	
WINDWARD								
1993.....	153	226	662	4,696	13,711	917	15,439	663
1994.....	165	227	663	4,796	14,031	936	14,846	643
1995.....	156	225	653	4,749	13,812	919	14,030	625
1996.....	145	203	580	4,483	12,948	862	13,143	555
1997.....	137	200	570	4,220	12,273	820	12,573	553
1998.....	144	201	581	4,210	12,183	810	12,423	556
1999.....	148	202	572	4,236	12,269	816	12,472	526
2000.....	139	199	570	4,159	12,125	806	12,373	542
2001.....	135	202	581	4,133	12,130	812	12,378	553
2002.....	137	206	587	4,639	13,575	908	NOT AVAILABLE 3/	

1/ Excludes classes with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

2/ Excludes classes with catalog numbers 099, 199, 299 (Directed Studies).

3/ Contact hour data are no longer available from Spring 2002.

4/ Includes classes offered through the off-campus credit program, effective Spring 2000.

SOURCE: Computer Report 3011: "Course Registration Summary Report" and
 Computer Report 3011C: "Number of Classes and Average Class Size."

TABLE 1A
 PERCENTAGE CHANGE IN COURSE REGISTRATION MEASURES, BY CAMPUS
 UNIVERSITY OF HAWAII, COMMUNITY COLLEGES
 SPRING 1993 TO SPRING 2002

College & Spring Semester	Courses	Classes 1/	Semester Hours 2/	Student Registrations	Student Sem Hours	Course FTE	Contact Hours	
							Student	Instructor
TOTAL								
1993.....	-0.9	-1.5	-1.3	7.7	7.9	8.0	17.3	1.1
1994.....	3.1	4.0	2.6	5.0	4.4	4.3	5.7	3.0
1995.....	-3.7	-1.0	0.5	-0.1	0.7	0.6	-1.1	-4.1
1996.....	-3.5	-7.0	-6.7	-3.1	-2.9	-2.8	-1.3	-7.5
1997.....	-3.5	-4.4	-3.1	-7.8	-6.5	-6.5	-5.9	-5.3
1998.....	4.7	3.0	2.8	1.5	0.3	0.3	-1.7	-2.5
1999.....	-1.9	-0.3	0.4	-1.4	-0.9	-0.9	0.0	-2.2
2000.....	0.4	-0.3	0.5	-1.6	-1.2	-1.3	-2.5	-0.8
2001.....	0.5	0.1	0.2	-3.9	-3.1	-3.0	-4.2	-3.3
2002.....	-1.2	2.4	1.2	5.7	5.0	5.0	NOT AVAILABLE 3/	
HAWAII								
1993.....	-2.0	-8.4	-7.4	11.9	11.0	11.1	58.5	-26.7
1994.....	2.8	12.0	6.6	11.6	11.7	11.8	5.8	3.9
1995.....	-5.5	10.9	10.2	15.4	15.6	15.5	15.3	15.6
1996.....	3.7	2.2	-1.3	2.4	-0.4	-0.5	-3.9	0.8
1997.....	-10.4	-17.3	-11.9	-23.3	-17.8	-17.5	-19.0	-19.4
1998.....	3.6	1.3	2.3	-5.0	-4.8	-4.8	-3.6	0.1
1999.....	4.3	2.4	0.3	1.7	-0.5	-0.8	0.5	0.2
2000.....	1.2	-1.3	-1.0	-6.5	-6.8	-6.9	-7.9	-0.5
2001.....	9.8	3.1	0.5	-3.3	-5.1	-4.9	-4.1	-4.2
2002.....	-4.8	-5.8	-5.6	-0.1	0.8	0.9	NOT AVAILABLE 3/	
HONOLULU								
1993.....	-5.4	-4.9	-4.8	1.6	2.2	2.5	0.3	-3.0
1994.....	6.9	2.7	0.4	4.7	2.9	2.7	4.4	3.5
1995.....	-2.0	2.1	0.0	-0.3	-1.6	-1.6	-1.7	1.3
1996.....	-2.3	-11.5	-11.2	-7.5	-6.8	-6.8	6.2	-12.5
1997.....	-6.2	-1.5	-4.2	-10.1	-11.7	-11.4	-12.2	-10.4
1998.....	17.0	1.9	1.6	17.5	7.6	7.5	7.5	0.2
1999.....	-1.1	0.8	0.4	-0.5	-0.4	-0.4	12.6	7.5
2000 4/.....	NA	NA	NA	NA	NA	NA	NA	NA
2001.....	-2.7	-2.2	0.3	-7.0	-3.1	-3.0	-8.2	-4.9
2002.....	-6.3	1.4	-0.4	5.3	2.4	2.5	NOT AVAILABLE 3/	
KAPI'OLANI								
1993.....	8.6	10.6	11.5	12.8	12.4	12.4	23.9	13.5
1994.....	4.5	1.9	0.2	2.9	2.5	2.4	-0.3	-7.2
1995.....	-1.5	-6.7	-0.7	-5.7	-3.7	-3.8	-7.4	-13.1
1996.....	-7.3	-4.2	-3.8	-0.1	0.5	0.6	3.1	-1.5
1997.....	-2.6	-5.5	-3.5	-3.4	-1.8	-1.8	-3.4	-9.3
1998.....	1.0	4.8	3.1	1.4	0.7	0.6	-10.0	-14.5
1999.....	-2.2	0.8	2.1	1.4	1.3	1.6	0.9	4.8
2000.....	0.0	-1.1	-0.2	-1.1	-0.1	-0.3	-0.3	-1.7
2001.....	-4.0	-0.6	-0.3	-4.3	-4.0	-4.0	-3.4	0.4
2002.....	4.9	3.6	3.4	7.8	7.5	7.5	NOT AVAILABLE 3/	

TABLE 1A (cont.)

College & Spring Semester	Courses	Classes 1/	Semester Hours 2/	Student Registrations	Student Sem Hours	Course FTE	Contact Hours	
							Student	Instructor
KAUA'I								
1993.....	-1.9	-9.4	-7.8	0.2	1.4	1.5	11.8	-3.5
1994.....	-5.8	-5.9	-1.2	-1.1	3.8	4.3	-0.3	-11.8
1995.....	-3.1	-4.1	-1.2	-1.4	2.9	2.2	-1.9	-3.4
1996.....	-8.4	-10.8	-8.3	-5.3	-2.6	-2.6	-9.5	-15.3
1997.....	-2.3	-1.7	2.1	-5.3	-3.2	-3.0	-1.9	10.1
1998.....	-1.8	-3.9	0.4	-11.2	-5.3	-4.9	-7.5	-12.3
1999.....	-6.0	-5.9	-6.0	-9.2	-10.5	-11.0	-7.0	-11.2
2000.....	10.2	-2.4	-4.5	-6.3	-9.0	-8.3	-13.5	-6.8
2001.....	-5.8	-1.5	-1.1	-7.4	-6.9	-7.0	-7.0	-2.4
2002.....	3.1	3.5	1.2	10.1	9.2	9.2	NOT AVAILABLE 3/	
LEEWARD								
1993.....	-4.0	-5.4	-6.8	10.1	9.6	9.7	22.5	11.6
1994.....	3.6	6.0	5.6	4.8	4.2	4.3	14.8	16.3
1995.....	-5.5	1.7	1.5	1.0	1.1	0.8	1.0	-1.3
1996.....	-3.7	-11.0	-9.8	-8.1	-7.2	-7.0	-10.2	-12.2
1997.....	-2.2	-1.9	-1.3	-6.1	-5.8	-5.9	-4.5	-0.1
1998.....	4.5	3.2	3.5	-1.5	-1.0	-0.9	1.0	5.6
1999.....	-3.1	-1.9	-0.7	-2.2	-1.3	-1.4	-11.6	-13.4
2000.....	-1.0	-2.8	-2.3	-6.2	-5.6	-5.6	-9.8	-4.5
2001.....	3.9	-0.1	-0.7	-0.2	-0.8	-0.7	2.0	-1.6
2002.....	-0.9	-2.8	-3.1	2.7	2.7	2.6	NOT AVAILABLE 3/	
MAUI								
1993.....	-4.6	-1.0	1.7	0.1	3.4	3.8	-6.9	-11.7
1994.....	0.0	9.2	6.8	10.6	7.4	7.1	15.3	17.7
1995.....	-5.1	-7.0	-6.1	-2.3	0.7	0.6	-6.5	-14.8
1996.....	0.3	-4.9	-1.6	4.6	5.1	5.3	9.7	-0.6
1997.....	3.0	1.6	3.5	-2.6	-0.7	-0.9	15.2	1.1
1998.....	1.3	7.2	4.6	1.3	0.2	0.2	1.3	3.9
1999.....	-5.8	6.7	8.6	-6.6	-2.8	-2.7	3.8	15.0
2000.....	-1.4	-3.5	-1.5	-0.8	-0.4	-0.6	0.3	3.1
2001.....	4.5	2.8	2.3	-6.3	-4.2	-4.2	-8.4	-13.7
2002.....	-3.6	18.9	13.9	7.2	5.9	6.3	NOT AVAILABLE 3/	
WINDWARD								
1993.....	2.0	-3.0	-3.1	6.8	6.8	7.3	16.1	2.5
1994.....	7.8	0.4	0.2	2.1	2.3	2.1	-3.8	-3.0
1995.....	-5.5	-0.9	-1.5	-1.0	-1.6	-1.8	-5.5	-2.8
1996.....	-7.1	-9.8	-11.2	-5.6	-6.3	-6.2	-6.3	-11.2
1997.....	-5.5	-1.5	-1.7	-5.9	-5.2	-4.9	-4.3	-0.4
1998.....	5.1	0.5	1.9	-0.2	-0.7	-1.2	-1.2	0.5
1999.....	2.8	0.5	-1.5	0.6	0.7	0.7	0.4	-5.4
2000.....	-6.1	-1.5	-0.3	-1.8	-1.2	-1.2	-0.8	3.0
2001.....	-2.9	1.5	1.9	-0.6	0.0	0.7	0.0	2.0
2002.....	1.5	2.0	1.0	12.2	11.9	11.8	NOT AVAILABLE 3/	

1/ Excludes classes with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

2/ Excludes classes with catalog numbers 099, 199, 299 (Directed Studies).

3/ Contact hour data are no longer available from Spring 2002.

4/ Beginning in Spring 2000, includes off-campus credit classes. Percentage change for Spring 2000 is therefore not comparable with prior year.

SOURCE: Computer Report 3011: "Course Registration Summary Report."

TABLE 2
 AVERAGE CLASS SIZE BY PROGRAM AND CAMPUS 1/
 UNIVERSITY OF HAWAI'I, COMMUNITY COLLEGES
 SPRING 1993 TO SPRING 2002

COLLEGE and SPRING SEMESTER	TOTAL	GENERAL & PRE-PROF INSTRUCTION 2/	CAREER & TECHNICAL INSTRUCTION 3/
TOTAL			
1993.....	20	23	16
1994.....	21	23	17
1995.....	21	23	17
1996.....	22	24	18
1997.....	21	23	18
1998.....	21	23	17
1999.....	20	22	17
2000.....	20	22	17
2001.....	19	21	16
2002.....	20	22	15
HAWAI'I			
1993.....	20	24	17
1994.....	20	22	18
1995.....	21	23	19
1996.....	21	23	19
1997.....	20	22	18
1998.....	18	21	16
1999.....	18	20	16
2000.....	17	19	16
2001.....	16	19	14
2002.....	17	20	14
HONOLULU			
1993.....	20	22	17
1994.....	21	23	17
1995.....	20	22	17
1996.....	21	23	18
1997.....	19	21	17
1998.....	22	26	17
1999.....	22	26	17
2000.....	22	25	17
2001.....	20	23	17
2002.....	21	24	17
KAPI'OLANI			
1993.....	21	24	15
1994.....	21	25	15
1995.....	21	24	16
1996.....	22	25	17
1997.....	22	25	19
1998.....	22	24	19
1999.....	22	23	19
2000.....	22	23	20
2001.....	21	22	19
2002.....	22	23	19

TABLE 2 (cont.)

COLLEGE and SPRING SEMESTER	TOTAL	GENERAL & PRE-PROF INSTRUCTION 2/	CAREER & TECHNICAL INSTRUCTION 3/
KAUA'I			
1993.....	16	18	14
1994.....	17	18	15
1995.....	17	19	15
1996.....	18	19	17
1997.....	18	19	16
1998.....	16	17	15
1999.....	15	16	14
2000.....	15	17	12
2001.....	14	15	12
2002.....	15	17	12
LEEWARD			
1993.....	23	23	20
1994.....	22	23	19
1995.....	22	23	19
1996.....	23	24	19
1997.....	22	23	19
1998.....	21	22	17
1999.....	21	22	18
2000.....	20	21	16
2001.....	20	21	16
2002.....	21	23	16
MAUI			
1993.....	19	23	16
1994.....	19	22	16
1995.....	20	25	17
1996.....	22	25	19
1997.....	21	24	18
1998.....	20	24	17
1999.....	19	22	16
2000.....	19	23	16
2001.....	17	21	14
2002.....	16	19	12
WINDWARD			
1993.....	21	22	15
1994.....	21	22	14
1995.....	21	22	15
1996.....	22	23	15
1997.....	21	23	13
1998.....	21	22	13
1999.....	21	22	14
2000.....	21	22	13
2001.....	20	21	12
2002.....	22	24	12

1/ The computation of average class size excludes Directed Studies and Cooperative Education classes.

2/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

3/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

SOURCE: Computer Report 3011C: "Number of Classes and Average Class Size."

TABLE 3
 COURSE REGISTRATION SUMMARY BY PROGRAM
 UNIVERSITY OF HAWAI'I, COMMUNITY COLLEGES
 SPRING 2002

	COURSES		CLASSES 1/		SEMESTER HOURS 2/		STUDENT REGISTRATIONS		STUDENT SEMESTER HOURS	
	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%
TOTAL	1,919	100.0	3,495	100.0	10,576	100.0	70,462	100.0	209,715	100.0
GENERAL & PRE-PROF INST 3/...	966	50.3	2,223	63.6	6,605	62.5	49,909	70.8	147,443	70.3
Humanities	504	26.3	1,201	34.4	3,697	35.0	25,317	35.9	77,548	37.0
Natural Sciences.....	281	14.6	653	18.7	1,832	17.3	15,390	21.8	43,001	20.5
Social Sciences.....	138	7.2	314	9.0	939	8.9	8,564	12.2	25,598	12.2
Other General	43	2.2	55	1.6	137	1.3	638	0.9	1,296	0.6
CAREER & TECHNICAL INST 4/..	953	49.7	1,272	36.4	3,971	37.5	20,553	29.2	62,272	29.7
Business	280	14.6	443	12.7	1,202	11.4	8,010	11.4	21,758	10.4
Food Services	45	2.3	55	1.6	190	1.8	763	1.1	2,445	1.2
Food Serv & Hosp Ed	29	1.5	57	1.6	212	2.0	1,213	1.7	4,267	2.0
Health Services	148	7.7	200	5.7	638	6.0	3,013	4.3	9,041	4.3
Public Services	115	6.0	148	4.2	439	4.2	2,797	4.0	8,131	3.9
Technology	334	17.4	369	10.6	1,273	12.0	4,430	6.3	16,158	7.7
Other Vocational.....	2	0.1	0	0.0	17	0.2	327	0.5	472	0.2

1/ Excludes courses with catalog numbers 093,193,293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

2/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).

3/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

4/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

Note: Contact hour data are no longer available from Spring 2002.

SOURCE: Computer Report 3011: "Course Registration Summary Report."

TABLE 4
NUMBER OF CLASSES AND AVERAGE CLASS SIZE 1/
UNIVERSITY OF HAWAI'I, COMMUNITY COLLEGES
SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size
TOTAL	3,429	3.0	21	3,420	-0.3	20	3,409	-0.3	20	3,413	0.1	19	3,495	2.4	20
GENERAL & PRE-PROF INST 2/.....	2,153	1.8	23	2,195	2.0	22	2,174	-1.0	22	2,184	0.5	21	2,223	1.8	22
Humanities	1,152	5.3	22	1,196	3.8	21	1,194	-0.2	21	1,200	0.5	20	1,201	0.1	21
Natural Sciences.....	627	2.3	24	618	-1.4	24	619	0.2	24	628	1.5	23	653	4.0	24
Social Sciences.....	308	-2.5	27	310	0.6	26	310	0.0	25	299	-3.5	25	314	5.0	27
Other General	66	-27.5	12	71	7.6	10	51	-28.2	11	57	11.8	10	55	-3.5	11
CAREER & TECHNICAL INST 3/.....	1,276	5.0	17	1,225	-4.0	17	1,235	0.8	17	1,229	-0.5	16	1,272	3.5	15
Business	479	1.1	19	458	-4.4	19	472	3.1	18	451	-4.4	18	443	-1.8	18
Food Services	58	5.5	22	59	1.7	17	59	0.0	16	52	-11.9	15	55	5.8	13
Food Serv & Hosp Ed	53	17.8	26	53	0.0	26	55	3.8	27	57	3.6	23	57	0.0	21
Health Services	245	7.5	14	226	-7.8	14	212	-6.2	14	204	-3.8	15	200	-2.0	15
Public Services.....	150	0.7	17	143	-4.7	17	138	-3.5	18	137	-0.7	16	148	8.0	18
Technology	291	10.2	14	286	-1.7	14	299	4.5	14	328	9.7	13	369	12.5	11

1/ The number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education), and 099, 199, 299 (Directed Studies).

2/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

3/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

SOURCE: Computer Report 3011C: "Number of Classes and Average Class Size."

TABLE 5
 STUDENT SEMESTER HOURS (SSH) AND COURSE FTE
 UNIVERSITY OF HAWAII, COMMUNITY COLLEGES
 SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	SSH No.	% Chg	COURSE FTE	SSH No.	% Chg	COURSE FTE	SSH No.	% Chg	COURSE FTE	SSH No.	% Chg	COURSE FTE	SSH No.	% Chg	COURSE FTE
TOTAL	210,538	0.3	14,033	208,730	-0.9	13,912	206,129	-1.2	13,733	199,708	-3.1	13,315	209,715	5.0	13,984
GENERAL & PRE-PROF INST 1/.....	144,399	-0.3	9,622	143,608	-0.5	9,569	141,518	-1.5	9,432	136,935	-3.2	9,131	147,443	7.7	9,832
Humanities	75,761	2.5	5,051	75,835	0.1	5,050	74,896	-1.2	4,994	72,719	-2.9	4,852	77,548	6.6	5,165
Natural Sci	42,377	2.5	2,820	42,390	0.0	2,826	41,808	-1.4	2,784	40,322	-3.6	2,686	43,001	6.6	2,872
Social Sci	24,619	-6.6	1,643	23,992	-2.5	1,598	23,542	-1.9	1,569	22,719	-3.5	1,514	25,598	12.7	1,708
Other Gen	1,642	-49.1	108	1,391	-15.3	95	1,272	-8.6	85	1,175	-7.6	79	1,296	10.3	87
CAREER & TECHNICAL INST 2/.....	66,139	1.8	4,411	65,122	-1.5	4,343	64,611	-0.8	4,301	62,773	-2.8	4,184	62,272	-0.8	4,152
Business	24,286	-2.6	1,621	24,043	-1.0	1,603	23,681	-1.5	1,576	22,366	-5.6	1,492	21,758	-2.7	1,450
Food Services.....	3,234	5.4	216	3,230	-0.1	216	3,104	-3.9	207	2,750	-11.4	184	2,445	-11.1	163
Food Service & Hosp Ed	4,990	18.6	333	4,933	-1.1	329	5,270	6.8	351	4,668	-11.4	311	4,267	-8.6	284
Health Serv	9,437	-4.2	626	9,314	-1.3	624	8,782	-5.7	584	8,826	0.5	587	9,041	2.4	604
Public Serv	7,702	-0.8	513	7,475	-2.9	496	7,296	-2.4	486	6,789	-6.9	451	8,131	19.8	543
Technology	16,459	8.8	1,100	15,815	-3.9	1,054	16,100	1.8	1,072	16,133	0.2	1,077	16,158	0.2	1,077
Other Voc	31	24.0	2	312	906.5	21	378	21.2	25	1,241	228.3	82	472	-62.0	31

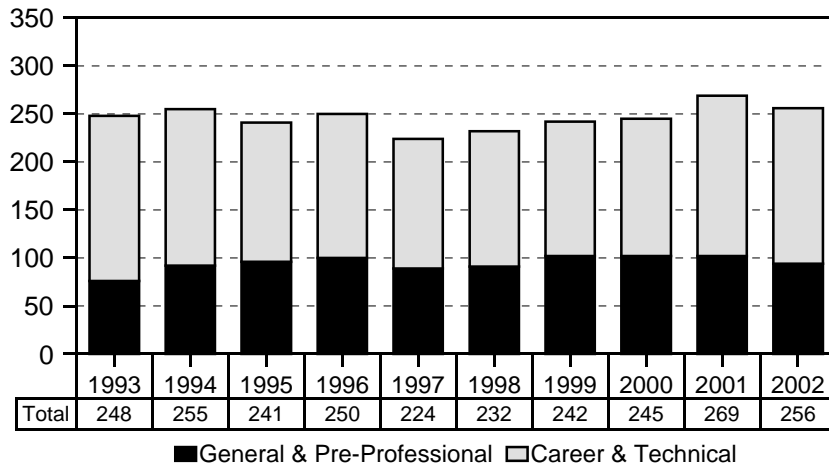
1/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

2/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

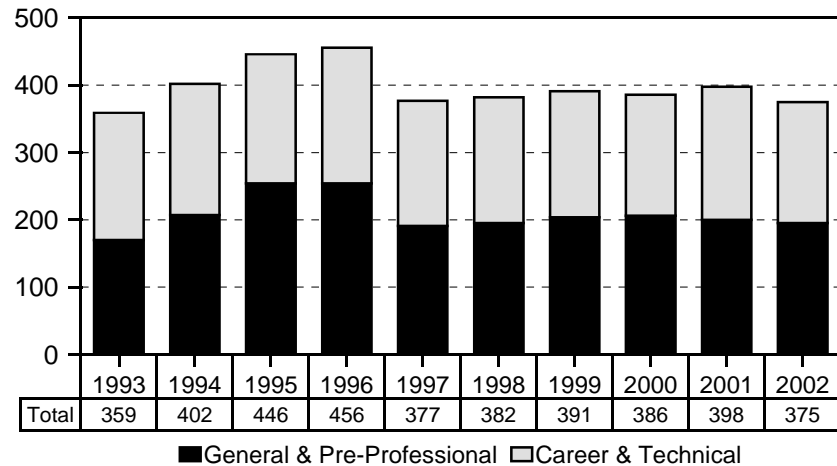
SOURCE: Computer Report 3011: "Course Registration Summary Report."

Hawai'i Community College, Spring Semesters 1993 - 2002

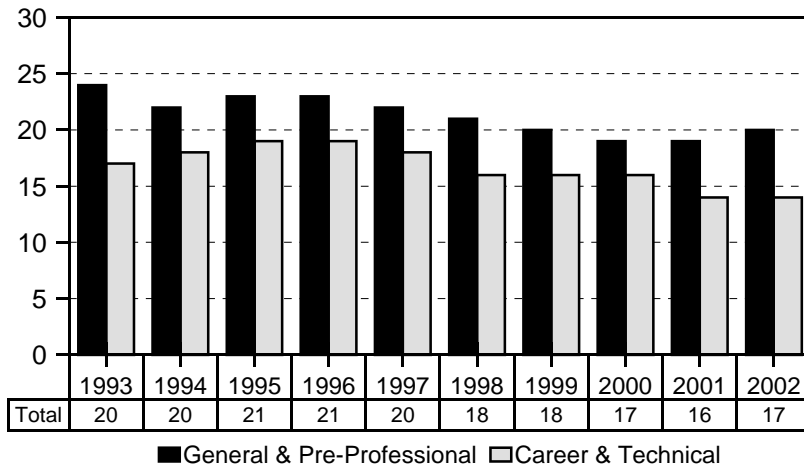
Number of Courses



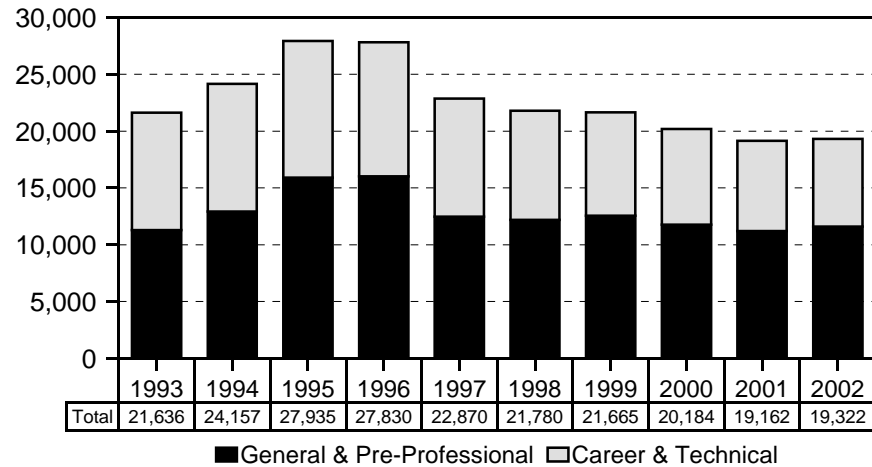
Number of Classes



Average Class Size



Student Semester Hours



Note: General and Pre-Professional Instruction was formerly called General Academic Instruction.
 Career and Technical Instruction was formerly called Occupational and Vocational Instruction.

APPENDIX A-1
 COURSE REGISTRATION AND AVERAGE CLASS SIZE SUMMARY, BY COURSE OFFERING
 HAWAII COMMUNITY COLLEGE
 SPRING 2002

COURSE OFFERING	COURSES	CLASSES 1/ No. Avg Size	SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
TOTAL	256	375 17	1,134	6,574	19,322	1,288
GEN & PRE-PROFESS INSTRUCTION 3/.....	94	195 20	581	3,892	11,596	773
Humanities	44	110 19	344	2,092	6,385	425
Art	7	9 19	27	167	498	33
Asian Studies	1	1 20	3	20	60	4
Dance	1	1 29	3	29	87	6
English	9	47 18	141	867	2,601	173
English as a Sec Lang	5	5 11	23	56	261	17
Foreign Languages	3	8 10	32	83	328	22
Hawaiian	2	7 10	28	69	272	18
Japanese	1	1 14	4	14	56	4
Hawaiian Studies	7	12 21	34	255	705	47
History	3	11 22	33	244	732	49
Humanities	1	1 22	3	22	66	4
Linguistics	1	1 13	3	13	39	3
Philosophy	3	3 31	9	92	276	18
Religion	1	1 38	3	38	114	8
Speech Communications.....	2	10 21	30	206	618	41
Natural Sciences	28	47 21	125	1,002	2,829	189
Biological Sciences	14	21 19	43	410	872	58
Biology	8	13 20	27	264	574	38
Botany	2	2 20	4	40	80	5
Microbiology	2	4 20	8	78	158	11
Zoology	2	2 14	4	28	60	4
Chemistry	1	1 28	3	28	84	6
Mathematics	9	18 22	62	404	1,457	97
Physical Sciences	1	2 27	6	53	159	11
Astronomy	1	2 27	6	53	159	11
Science	3	5 21	11	107	257	17
Social Sciences	20	36 21	106	764	2,280	153
Anthropology	2	2 32	6	64	192	13
Economics	2	2 23	6	46	138	9
Family Resources.....	1	3 31	9	94	282	19
Geography	5	7 16	19	109	315	21
Political Science	1	2 19	6	37	111	7
Psychology	3	8 24	24	189	567	38
Social Science	2	2 17	6	33	99	7
Sociology	3	8 19	24	153	459	31
Women's Studies	1	2 20	6	39	117	8
Other General Academic	2	2 17	6	34	102	6
Learning Skills	1	1 22	3	22	66	4
University	1	1 12	3	12	36	2

APPENDIX A-1 (cont.)

COURSE OFFERING	COURSES	CLASSES 1/ No. Avg Size		SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
CAREER & TECHNICAL INSTRUCTION 4/ ..	162	180	14	553	2,682	7,726	515
Business	58	78	15	179	1,198	2,584	173
Accounting	10	11	15	36	165	520	35
Business	16	21	13	42	267	529	35
Information & Computer Sci	2	3	13	12	40	160	11
Information Technology 5/	6	5	13	18	66	232	15
Hotel Operations	2	2	17	6	33	99	7
Management	2	2	24	6	48	144	10
Marketing 6/.....	3	2	11	8	31	93	6
Office Administration & Tech	17	32	16	51	548	807	54
Food Services	10	16	17	54	265	859	57
Health Services	9	8	18	41	146	753	50
Nursing	8	7	17	38	120	678	45
Pharmacy	1	1	26	3	26	75	5
Public Services	24	21	20	80	495	1,488	99
Administration of Justice	7	5	24	16	121	363	24
Human Services	17	16	19	64	374	1,125	75
Education	11	11	17	35	185	558	37
Human Services	5	4	26	26	174	522	35
Law	1	1	15	3	15	45	3
Technology	61	57	10	199	578	2,042	136
Agriculture	3	3	7	12	21	81	5
Auto Body Repair & Painting	12	11	7	25	73	159	11
Automotive Mechanics Tech	7	7	18	24	127	444	30
Blueprint Reading	3	2	12	6	29	87	6
Carpentry	2	2	8	24	16	192	13
Diesel Mechanics	6	6	14	13	84	182	12
Drafting	8	8	8	28	61	227	15
Electricity	2	2	12	24	24	288	19
Electronics Technology	7	7	7	24	52	180	12
Welding	11	9	10	19	91	202	13

1/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

2/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).

3/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

4/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

5/ Added in Fall 1999.

6/ Formerly called Sales & Marketing.

Note: Contact hour data are no longer available from Spring 2002.

SOURCE: Computer Report 3011: "Course Registration Summary Report" and
Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX A-2
NUMBER OF CLASSES AND AVERAGE CLASS SIZE 1/
HAWAI'I COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size
TOTAL	382	1.3	18	391	2.4	18	386	-1.3	17	398	3.1	16	375	-5.8	17
GENERAL & PRE-PROF INST 2/.....	195	2.1	21	204	4.6	20	206	1.0	19	200	-2.9	19	195	-2.5	20
Humanities	114	5.6	20	120	5.3	20	115	-4.2	19	114	-0.9	18	110	-3.5	19
Natural Sciences	51	-8.9	21	56	9.8	20	59	5.4	18	55	-6.8	18	47	-14.5	21
Social Sciences	28	16.7	24	27	-3.6	23	32	18.5	20	30	-6.3	21	36	20.0	21
Other General	2	-33.3	14	1	-50.0	9	0	-100.0		1		16	2		17
CAREER & TECHNICAL INST 3/.....	187	0.5	16	187	0.0	16	180	-3.7	16	198	10.0	14	180	-9.1	14
Business	91	-3.2	17	88	-3.3	17	81	-8.0	17	82	1.2	15	78	-4.9	15
Food Services	15	0.0	17	15	0.0	19	14	-6.7	18	15	7.1	16	16	6.7	17
Health Services	12	50.0	10	14	16.7	13	14	0.0	11	12	-14.3	19	8	-33.3	18
Public Services	24	9.1	20	20	-16.7	19	19	-5.0	22	22	15.8	17	21	-4.5	20
Technology	45	-4.3	14	50	11.1	13	52	4.0	12	67	28.8	10	57	-14.9	10

1/ Number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education), and 099, 199, 299 (Directed Studies).

2/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

3/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

SOURCE: Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX A-3
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE
HAWAI'I COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

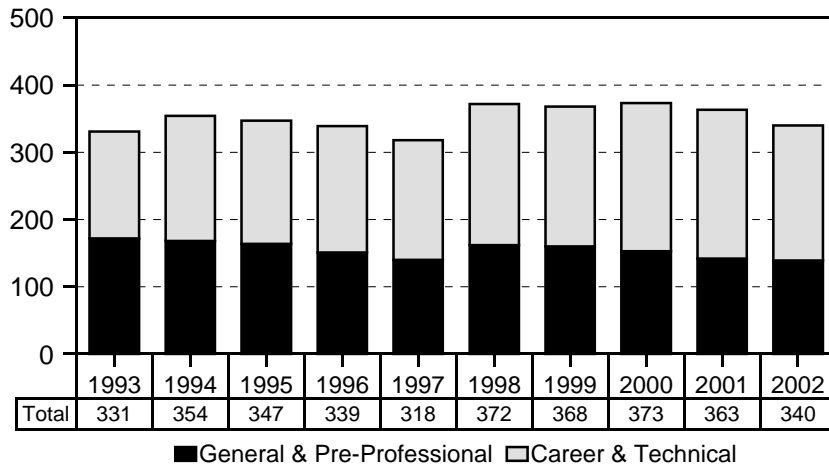
	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE
	No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg	
TOTAL	21,780	-4.8	1,454	21,665	-0.5	1,442	20,184	-6.8	1,343	19,162	-5.1	1,277	19,322	0.8	1,288
GENERAL & PRE-PROF INST 1/.....	12,188	-2.3	813	12,567	3.1	836	11,755	-6.5	782	11,200	-4.7	745	11,596	3.5	773
Humanities	6,906	-1.9	461	7,330	6.1	486	6,761	-7.8	450	6,339	-6.2	423	6,385	0.7	425
Natural Sciences	3,155	-9.6	210	3,362	6.6	224	3,067	-8.8	204	2,923	-4.7	195	2,829	-3.2	189
Social Sciences	2,019	6.5	135	1,848	-8.5	124	1,927	4.3	128	1,890	-1.9	124	2,280	20.6	153
Other General	108	92.9	7	27	-75.0	2	0	-100.0	0	48		3	102	112.5	6
CAREER & TECHNICAL INST 2/.....	9,592	-7.7	641	9,098	-5.2	606	8,429	-7.4	561	7,962	-5.5	532	7,726	-3.0	515
Business	3,559	-17.9	238	3,404	-4.4	227	3,031	-11.0	201	3,006	-0.8	201	2,584	-14.0	173
Food Services	812	5.6	54	928	14.3	62	873	-5.9	58	803	-8.0	54	859	7.0	57
Health Services	719	-21.1	48	705	-1.9	47	615	-12.8	41	733	19.2	49	753	2.7	50
Public Services	1,646	2.6	110	1,343	-18.4	89	1,423	6.0	95	1,292	-9.2	85	1,488	15.2	99
Technology	2,856	3.1	191	2,718	-4.8	181	2,487	-8.5	166	2,128	-14.4	143	2,042	-4.0	136

1/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.
2/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

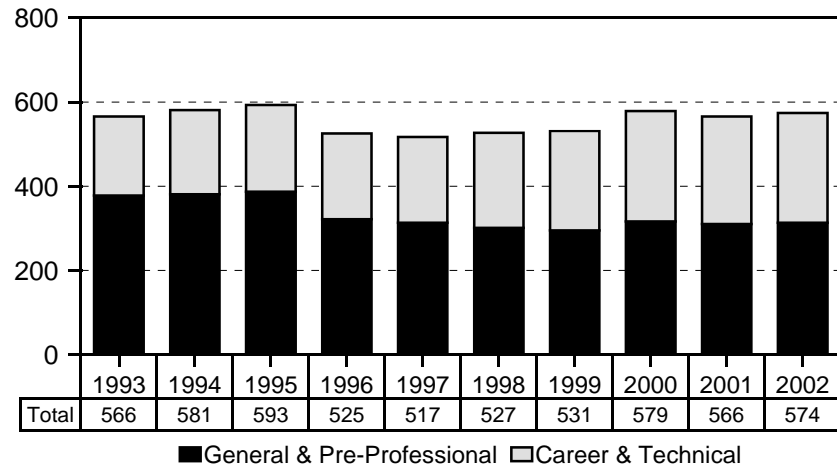
SOURCE: Computer Report 3011: "Course Registration Summary Report."

Honolulu Community College, Spring Semesters 1993 - 2002

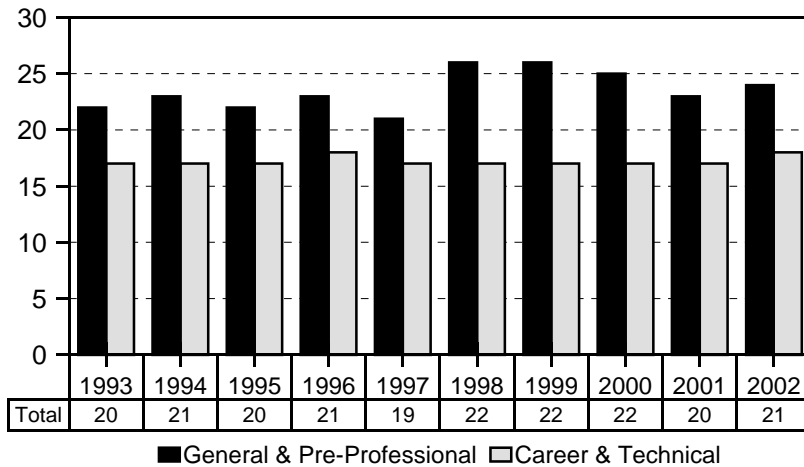
Number of Courses



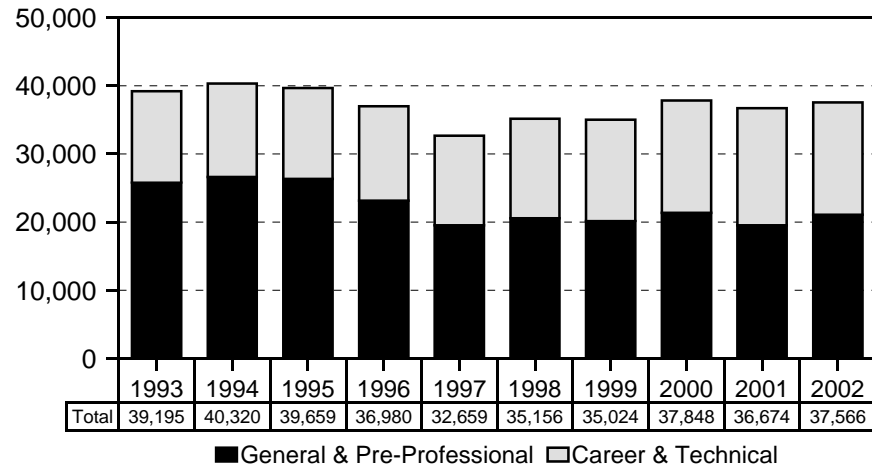
Number of Classes



Average Class Size



Student Semester Hours



Note: General and Pre-Professional Instruction was formerly called General Academic Instruction.
 Career and Technical Instruction was formerly called Occupational and Vocational Instruction.

APPENDIX B-1
 COURSE REGISTRATION AND AVERAGE CLASS SIZE SUMMARY, BY COURSE OFFERING
 HONOLULU COMMUNITY COLLEGE
 SPRING 2002

COURSE OFFERING	COURSES	CLASSES 1/		SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
		No.	Avg Size				
TOTAL	340	574	21	1,877	12,527	37,566	2,504
GEN & PRE-PROFESS INSTRUCTION 3/.....	139	313	24	928	7,660	21,053	1,403
Humanities	54	139	23	427	3,248	9,371	624
Art	3	6	12	18	73	219	15
Asian Studies	2	2	25	6	50	150	10
Communications	1	1	29	3	29	87	6
English	13	46	27	130	1,262	3,050	203
English Language Institute	1	1	12	3	12	36	2
English as a Second Language	8	13	22	45	290	1,031	69
Foreign Languages	7	12	17	48	202	808	54
Hawaiian	2	3	12	12	35	140	9
Japanese	2	4	19	16	77	308	21
Spanish	2	4	19	16	77	308	21
Tagalog	1	1	13	4	13	52	3
Hawaiian Studies	1	1	11	3	11	33	2
History	3	17	30	51	507	1,521	101
Music	2	2	23	6	45	135	9
Philosophy	5	14	22	42	310	930	62
Religion	3	8	19	24	152	456	30
Speech	3	14	20	42	278	834	56
Theater.....	2	2	14	6	27	81	5
Natural Sciences	54	113	28	327	3,135	7,894	526
Biological Sciences	8	13	19	33	242	636	43
Biology	1	4	18	12	73	219	15
Microbiology	2	4	20	10	78	204	14
Zoology	5	5	18	11	91	213	14
Chemistry	9	10	14	22	137	335	22
Mathematics	19	62	35	180	2,162	4,928	329
Meteorology	2	2	12	4	24	50	3
Oceanography	1	3	32	9	95	285	19
Physical Sciences	11	16	20	54	320	1,099	73
Astronomy	1	2	31	6	62	186	12
Geology & Geophysics	1	1	31	3	31	93	6
Physics	9	13	17	45	227	820	55
Quantitative Methods	1	1	12	3	12	36	2
Science	3	6	24	22	143	525	35
Social Sciences	23	50	24	150	1,193	3,579	238
American Studies	2	2	14	6	27	81	5
Anthropology	2	5	26	15	131	393	26
Economics	3	5	22	15	109	327	22
Family Resources.....	3	8	31	24	250	750	50
Geography	3	5	15	15	77	231	15
Political Science	3	5	22	15	111	333	22
Psychology	3	12	26	36	311	933	62
Social Science	2	2	14	6	28	84	6
Sociology	2	6	25	18	149	447	30

APPENDIX B-1 (cont.)

COURSE OFFERING	COURSES	CLASSES 1/ No.	Avg Size	SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
Other General Academic	8	11	7	24	84	209	15
Aerospace Studies.....	2	3	2	5	5	9	1
Health, Physical Educ & Rec	1	1	28	2	28	56	4
Learning Skills	1	1	24	3	24	72	5
Military Science	3	5	2	11	11	24	2
Student Development	1	1	7	3	16	48	3
CAREER & TECHNICAL INSTRUCTION 4/.....	201	261	17	949	4,867	16,513	1,101
Business	11	27	19	83	523	1,606	107
Accounting	2	2	24	6	48	144	10
Business Law.....	1	1	21	3	21	63	4
Information & Computer Science	8	24	19	74	454	1,399	93
Health Services	1	3	32	9	96	288	19
Food Sci & Human Nutrition	1	3	32	9	96	288	19
Public Services	48	77	17	203	1,355	3,858	258
Administration of Justice	10	12	22	36	268	804	54
Fire Science	10	12	19	36	238	716	48
Human Services	22	37	13	83	498	1,285	86
Education	18	31	13	70	408	1,063	71
Social Services	3	5	12	10	61	135	9
Social Work.....	1	1	29	3	29	87	6
Industrial Ed -Drafting & Design 5/.....	2	12	25	36	295	885	59
Occupational Environ Safety Mgt.....	4	4	14	12	56	168	11
Technology	140	154	16	639	2,574	10,307	687
Aeronautics	10	11	15	88	242	1,274	85
Arch, Engr & CAD Tech 6/	9	8	17	23	136	408	27
Auto Body Repair & Painting	9	8	11	34	137	393	26
Automotive Mechanics Tech	10	10	16	60	163	953	64
Aviation	11	13	13	40	172	508	34
Blueprint Reading	1	3	19	9	56	168	11
Boat Maintenance & Repair	10	9	7	25	63	171	11
Carpentry	1	1	5	11	5	55	4
Communication Arts	17	18	13	68	239	906	60
Comp, Elec, & Networking Tech	17	27	20	106	559	2,181	145
Cosmetology	9	8	19	44	170	1,095	73
Diesel Mechanics	4	4	26	12	104	312	21
Electricity	4	4	17	20	66	330	22
Fashion Technology	9	9	15	28	139	434	29
Refrigeration & Air Conditioning	5	5	21	25	104	520	35
Sheet Metal & Plastics	3	3	15	10	45	150	10
Welding	11	13	13	36	174	449	30
Other Vocational	1	0		15	319	454	30
Work Cycle 7/.....	1			15	319	454	30

APPENDIX B-1 (cont.)

- 1/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).
- 2/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).
- 3/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.
- 4/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.
- 5/ Industrial education courses were moved from Other General to Public Services as of Fall 1996.
- 6/ Architectural, Engineering and CAD Technologies added in Fall 2000.
- 7/ The workload definition for Work 94V was changed effective January 2002. Different cohorts are scheduled in concurrently taught sections and the total semester hours is 15.

Note: Contact hour data are no longer available from Spring 2002.

SOURCE: Computer Report 3011: "Course Registration Summary Report" and
Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX B-2
NUMBER OF CLASSES AND AVERAGE CLASS SIZE 1/
HONOLULU COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000 2/			SPRING 2001			SPRING 2002		
	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size
TOTAL	527	1.9	22	531	0.8	22	579	NA	22	566	-2.2	20	574	1.4	21
GENERAL & PRE-PROF INST 3/.....	301	-3.8	26	295	-2.0	26	316		25	310	-1.9	23	313	1.0	24
Humanities	134	8.1	27	132	-1.5	25	144		24	141	-2.1	23	139	-1.4	23
Natural Sciences	104	4.0	27	93	-10.6	32	108		30	110	1.9	25	113	2.7	28
Social Sciences	43	2.4	26	44	2.3	25	51		23	47	-7.8	22	50	6.4	24
Other General	20	-57.4	10	26	30.0	7	13		9	12	-7.7	8	11	-8.3	7
CAREER & TECHNICAL INST 4/.....	226	10.8	17	236	4.4	17	263		17	256	-2.7	17	261	2.0	17
Business	23	21.1	21	23	0.0	21	30		20	27	-10.0	21	27	0.0	19
Health Services	3	-40.0	38	3	0.0	39	4		27	4	0.0	29	3	-25.0	32
Public Services	73	5.8	17	75	2.7	18	73		18	70	-4.1	17	77	10.0	17
Technology	127	14.4	16	135	6.3	16	156		16	155	-0.6	16	154	-0.6	16

1/ Number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education), and 099, 199, 299 (Directed Studies).

2/ Beginning in Spring 2000, includes off-campus credit classes. Percentage change for Spring 2000 is therefore not comparable with prior year.

3/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

4/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

SOURCE: Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX B-3
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE
HONOLULU COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000 1/			SPRING 2001			SPRING 2001		
	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE
	No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg	
TOTAL	35,156	7.6	2,344	35,024	-0.4	2,335	37,848	NA	2,520	36,674	-3.1	2,444	37,566	2.4	2,504
GENERAL & PRE-PROF INST 2/.....	20,540	5.1	1,367	20,155	-1.9	1,343	21,367		1,423	19,513	-8.7	1,299	21,053	7.9	1,403
Humanities	9,788	13.4	651	9,352	-4.5	623	9,763		651	9,256	-5.2	617	9,371	1.2	624
Natural Sciences	6,953	16.6	463	7,165	3.0	478	7,828		521	6,925	-11.5	461	7,894	14.0	526
Social Sciences	3,443	6.8	230	3,316	-3.7	220	3,502		233	3,139	-10.4	208	3,579	14.0	238
Other General	356	-79.3	23	322	-9.6	22	274		18	193	-29.6	13	209	8.3	15
CAREER & TECHNICAL INST 3/.....	14,616	11.4	977	14,869	1.7	992	16,481		1,097	17,161	4.1	1,145	16,513	-3.8	1,101
Business	1,601	24.7	107	1,480	-7.6	99	1,880		125	1,746	-7.1	116	1,606	-8.0	107
Health Services	345	-21.2	23	354	2.6	24	318		21	348	9.4	23	288	-17.2	19
Public Services	3,661	7.0	244	3,723	1.7	247	3,799		252	3,553	-6.5	237	3,858	8.6	258
Technology	8,995	13.0	602	9,011	0.2	602	10,126		675	10,279	1.5	687	10,307	0.3	687
Other Vocational	14		1	301	2050.0	20	358		24	1,235	245.0	82	454	-63.2	30

1/ Beginning in Spring 2000, includes off-campus credit classes. Percentage change for Spring 2000 is therefore not comparable with prior year.

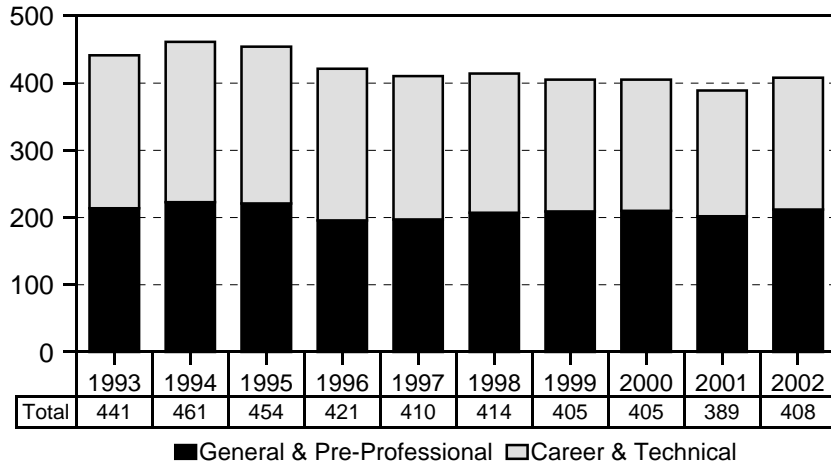
2/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

3/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

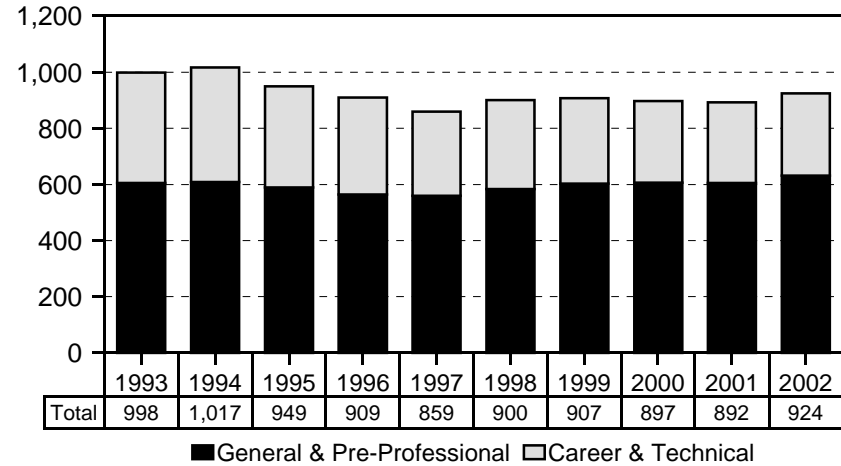
SOURCE: Computer Report 3011: "Course Registration Summary Report."

Kapi'olani Community College, Spring Semesters 1993 - 2002

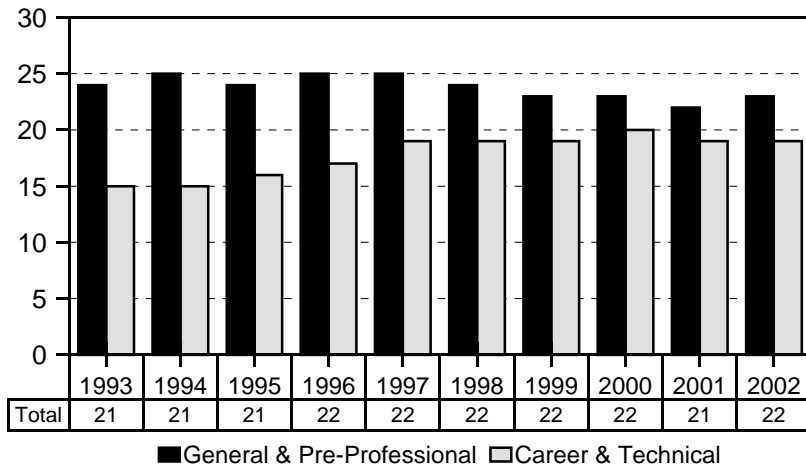
Number of Courses



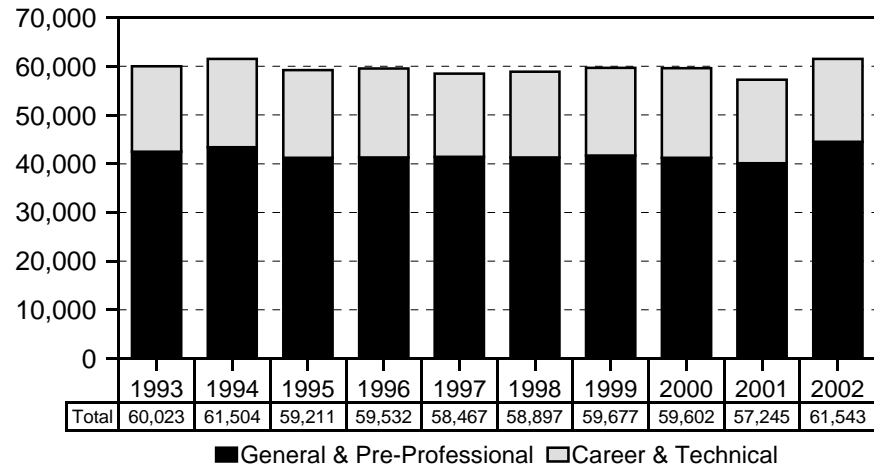
Number of Classes



Average Class Size



Student Semester Hours



Note: General and Pre-Professional Instruction was formerly called General Academic Instruction.
 Career and Technical Instruction was formerly called Occupational and Vocational Instruction.

APPENDIX C-1
 COURSE REGISTRATION AND AVERAGE CLASS SIZE SUMMARY, BY COURSE OFFERING
 KAPĪOLANI COMMUNITY COLLEGE
 SPRING 2002

COURSE OFFERING	COURSES	CLASSES 1/ No.	Avg Size	SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
TOTAL	408	924	22	2,858	20,341	61,543	4,101
GEN & PRE-PROFESS INSTRUCTION 3/	212	631	23	1,891	14,834	44,485	2,964
Humanities	127	363	21	1,153	7,788	24,890	1,656
Art	28	57	18	174	1,056	3,168	211
Asian Studies	1	2	25	6	49	147	10
Dance	4	5	18	15	91	273	18
Drama	4	5	18	15	90	270	18
English	15	95	20	279	1,911	5,659	377
English as a Second Language	1	4	21	12	82	246	16
Eng - Spkers of Other Lang 4/.....	7	20	19	98	372	1,902	127
Foreign Languages	24	62	19	244	1,174	4,622	307
American Sign Language	2	5	16	20	78	312	21
Chinese	2	3	14	12	43	172	11
East Asian Language & Lit	1	1	22	3	22	66	4
Filipino 5/	1	1	11	4	11	44	3
French	2	2	13	7	25	93	6
Hawaiian	5	10	19	40	194	776	52
Japanese	5	29	20	116	585	2,340	156
Korean	2	2	16	8	31	124	8
Spanish	4	9	21	34	185	695	46
Hawaiian Studies	2	7	27	21	192	576	38
History	6	31	33	93	1,021	3,063	204
Journalism	2	2	20	6	39	117	8
Linguistics	1	3	21	9	62	186	12
Music	18	23	16	40	361	797	53
Pacific Islands Studies 4/.....	2	2	26	6	51	153	10
Philosophy	4	7	32	21	221	663	44
Religion	3	12	34	36	405	1,215	81
Speech	5	26	24	78	611	1,833	122
Natural Sciences	55	197	25	505	4,990	13,504	902
Biochemistry	2	2	28	6	55	165	11
Biological Sciences	23	77	24	170	1,873	4,527	303
Biology	9	31	23	74	724	1,886	126
Botany	5	6	22	14	130	326	22
Microbiology	3	10	25	24	248	638	43
Physiology 5/	1	1	30	3	30	90	6
Zoology	5	29	26	55	741	1,587	106
Chemistry	7	27	24	63	657	1,667	111
Mathematics	12	75	27	228	2,016	6,146	410
Oceanography	1	1	36	3	36	108	7
Physical Sciences	9	13	25	29	323	801	54
Astronomy	1	3	34	9	103	309	21
Physics	8	10	22	20	220	492	33
Quantitative Methods	1	2	15	6	30	90	6

APPENDIX C-1 (cont.)

COURSE OFFERING	COURSES	CLASSES 1/ No. Avg Size		SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
Social Sciences	24	65	31	193	1,986	5,918	394
American Studies	1	1	16	3	16	48	3
Anthropology	2	6	33	18	198	594	40
Economics	3	10	30	30	297	891	59
Family Resources	1	8	34	24	270	810	54
Geography	4	8	31	22	247	701	47
Political Science	3	4	30	12	121	363	24
Psychology	5	18	31	54	565	1,695	113
Sociology	5	10	27	30	272	816	54
Other General Academic	6	6	12	40	70	173	12
Interdisciplinary Studies	3	3	21	4	63	89	6
Learning Skills	3	3	2	36	7	84	6
CAREER & TECHNICAL INSTRUCTION 6/ ..	196	293	19	967	5,507	17,058	1,137
Business	47	85	24	263	2,048	6,142	409
Accounting	10	21	24	66	522	1,564	104
Business	2	6	25	18	148	444	30
Business Law	1	4	32	12	127	381	25
eBusiness 5/.....	2	2	20	6	39	117	8
Entrepreneurship	3	3	22	9	67	201	13
Information & Computer Science	6	15	26	45	388	1,164	78
Information Technology 7/.....	16	26	21	81	566	1,698	113
Management	2	3	26	9	77	231	15
Marketing	5	5	21	17	114	342	23
Food Service & Hospitality Ed	29	57	21	212	1,213	4,267	284
Health Services	106	138	14	448	1,900	5,611	375
Dental Assisting	8	9	13	17	120	240	16
Emergency Medical Technology	2	2	9	10	17	129	9
Exercise & Sports Science 5/.....	1	1	32	3	32	96	6
Health	10	15	26	25	393	566	38
Medical Assisting	17	18	11	40	206	470	31
Medical Laboratory Technician	10	10	11	25	114	289	19
Mobile Intensive Care Training	3	4	6	39	22	234	16
Nursing	13	28	12	167	348	1,989	133
Occupational Therapy Assistant	9	9	6	25	50	130	9
Pharmacy	4	5	26	9	131	303	20
Physical Therapy Assistant	10	10	13	15	125	192	13
Radiologic Technology	11	17	14	33	241	595	40
Respiratory Care	8	10	10	40	101	378	25
Public Services	14	13	25	44	346	1,038	69
Human Services	14	13	25	44	346	1,038	69
Law	14	13	25	44	346	1,038	69

APPENDIX C-1 (cont.)

- 1/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).
- 2/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).
- 3/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.
- 4/ English for Speakers of Other Languages and Pacific Island Studies were added in Fall 1998.
- 5/ Filipino, Physiology, eBusiness and Exercise and Sports Science were added in Fall 2001.
- 6/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.
- 7/ Formerly called Business Computer Information Systems; changed to Information Technology.

Note: Contact hour data are no longer available from Spring 2002.

SOURCE: Computer Report 3011: "Course Registration Summary Report" and
Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX C-2
NUMBER OF CLASSES AND AVERAGE CLASS SIZE 1/
KAPI'OLANI COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size
TOTAL	900	4.8	22	907	0.8	22	897	-1.1	22	892	-0.6	21	924	3.6	22
GENERAL & PRE-PROF INST 2/.....	583	4.1	24	603	3.4	23	606	0.5	23	605	-0.2	22	631	4.3	23
Humanities	318	5.6	22	339	6.6	22	347	2.4	21	346	-0.3	20	363	4.9	21
Natural Sciences.....	195	5.4	25	192	-1.5	25	189	-1.6	25	190	0.5	24	197	3.7	25
Social Sciences	65	-11.0	28	67	3.1	27	67	0.0	27	65	-3.0	26	65	0.0	31
Other General	5	400.0	13	5	0.0	10	3	-40.0	6	4	33.3	10	6	50.0	12
CAREER & TECHNICAL INST 3/.....	317	6.0	19	304	-4.1	19	291	-4.3	20	287	-1.4	19	293	2.1	19
Business	80	5.3	23	80	0.0	24	83	3.8	25	84	1.2	24	85	1.2	24
Food Service & Hosp Ed	53	17.8	26	53	0.0	26	55	3.8	27	57	3.6	23	57	0.0	21
Health Services	172	5.5	14	155	-9.9	14	141	-9.0	14	131	-7.1	14	138	5.3	14
Public Services	12	-20.0	20	16	33.3	18	12	-25.0	21	15	25.0	18	13	-13.3	25

1/ Number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education), and 099, 199, 299 (Directed Studies).

2/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

3/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

SOURCE: Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX C-3
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE
KAPI'OLANI COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	SSH	COURSE		SSH	COURSE		SSH	COURSE		SSH	COURSE		SSH	COURSE	
	No.	% Chg	FTE	No.	% Chg	FTE	No.	% Chg	FTE	No.	% Chg	FTE	No.	% Chg	FTE
TOTAL	58,897	0.7	3,923	59,677	1.3	3,984	59,602	-0.1	3,974	57,245	-4.0	3,815	61,543	7.5	4,101
GENERAL & PRE-PROF INST 1/.....	41,256	-0.4	2,749	41,714	1.1	2,783	41,230	-1.2	2,752	40,113	-2.7	2,673	44,485	10.9	2,964
Humanities	22,436	1.5	1,496	22,751	1.4	1,517	22,971	1.0	1,532	22,412	-2.4	1,494	24,890	11.1	1,656
Natural Sciences	13,307	5.2	885	13,394	0.7	894	12,823	-4.3	856	12,554	-2.1	836	13,504	7.6	902
Social Sciences	5,336	-18.3	356	5,422	1.6	362	5,342	-1.5	357	5,030	-5.8	335	5,918	17.7	394
Other General	177	47.5	12	147	-16.9	10	94	-36.1	7	117	24.5	8	173	47.9	12
CAREER & TECHNICAL INST 2/.....	17,641	3.5	1,174	17,963	1.8	1,201	18,372	2.3	1,222	17,132	-6.7	1,142	17,058	-0.4	1,137
Business	5,660	0.4	377	5,985	5.7	401	6,450	7.8	429	6,198	-3.9	414	6,142	-0.9	409
Food Service & Hosp Ed	4,990	18.6	333	4,933	-1.1	329	5,270	6.8	351	4,668	-11.4	311	4,267	-8.6	284
Health Services	6,235	-2.2	414	6,192	-0.7	415	5,831	-5.8	387	5,406	-7.3	359	5,611	3.8	375
Public Services	756	-9.1	50	853	12.8	56	821	-3.8	55	860	4.8	58	1,038	20.7	69

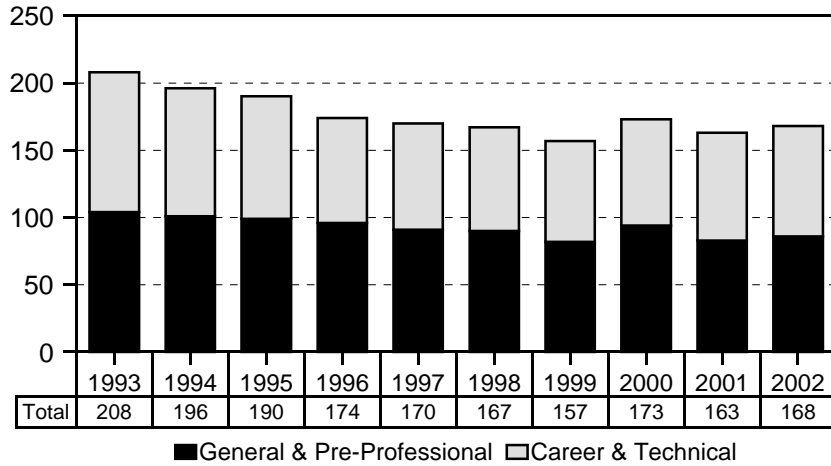
1/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

2/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

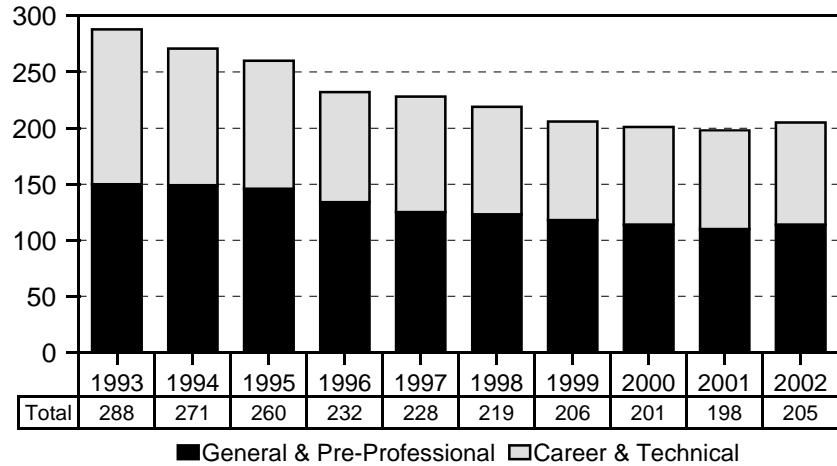
SOURCE: Computer Report 3011: "Course Registration Summary Report."

Kaua'i Community College, Spring Semesters 1993 - 2002

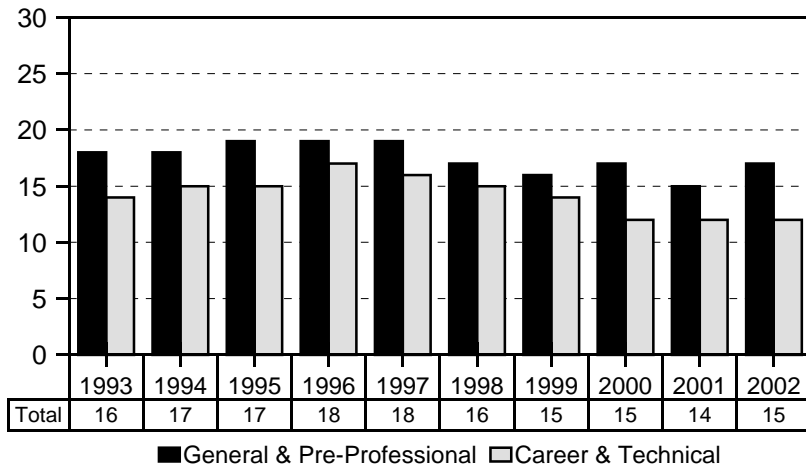
Number of Courses



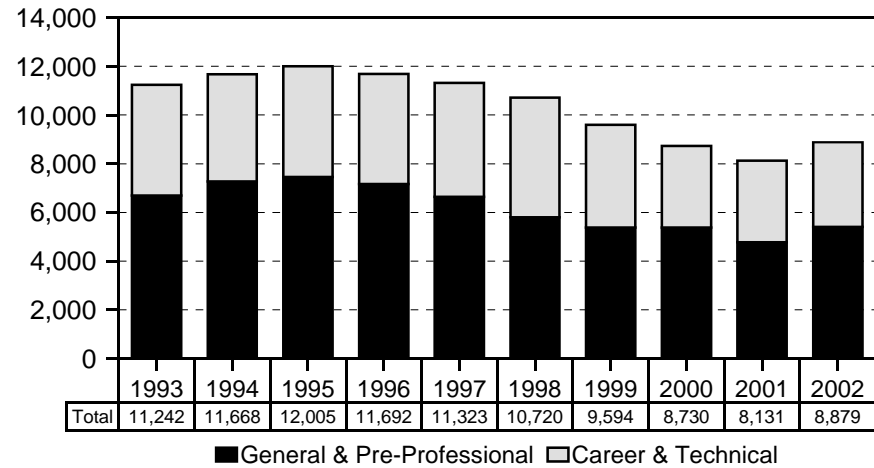
Number of Classes



Average Class Size



Student Semester Hours



Note: General and Pre-Professional Instruction was formerly called General Academic Instruction.
 Career and Technical Instruction was formerly called Occupational and Vocational Instruction.

APPENDIX D-1
 COURSE REGISTRATION AND AVERAGE CLASS SIZE SUMMARY, BY COURSE OFFERING
 KAUAI COMMUNITY COLLEGE
 SPRING 2002

COURSE OFFERING	COURSES	CLASSES 1/ No.	Avg Size	SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
TOTAL	168	205	15	612	3,102	8,879	594
GEN & PRE-PROFESS INSTRUCTION 3/	86	114	17	314	1,945	5,405	361
Humanities	46	65	16	197	1,027	3,122	208
Art	7	7	16	21	123	369	25
English	9	20	16	60	318	954	64
English Language Institute	1	1	6	3	6	18	1
Foreign Languages	8	10	10	37	103	373	24
East Asian Lang/Lit	1	1	7	3	7	21	1
French	1	1	6	3	6	18	1
Hawaiian	3	4	17	15	66	238	16
Japanese	2	3	5	12	15	60	4
Spanish 4/	1	1	9	4	9	36	2
Hawaiian Studies	4	4	18	12	71	213	14
History	3	5	25	15	123	369	25
Journalism	2	2	5	6	10	29	2
Linguistics	1	2	15	6	30	90	6
Music	6	6	10	13	61	161	11
Philosophy	1	1	27	3	27	81	5
Religion	1	1	28	3	28	84	6
Speech	3	6	21	18	127	381	25
Natural Sciences	27	34	17	83	571	1,415	95
Biological Sciences	9	11	14	23	153	324	22
Biology	3	3	13	6	39	79	5
Botany	2	2	21	4	42	84	6
Microbiology	2	2	19	5	37	92	6
Zoology	2	4	9	8	35	69	5
Chemistry	4	6	15	12	92	184	12
Mathematics	8	11	20	34	219	660	44
Physical Sciences	1	1	24	3	24	72	5
Astronomy	1	1	24	3	24	72	5
Science	5	5	17	11	83	175	12
Social Sciences	7	8	29	24	233	699	47
Anthropology	1	1	32	3	32	96	6
Economics	1	1	21	3	21	63	4
Psychology	3	4	36	12	143	429	29
Social Science	1	1	8	3	8	24	2
Sociology	1	1	29	3	29	87	6
Other General Academic	6	7	16	10	114	169	11
Hlth, Physical Ed & Recreation	5	6	16	7	98	121	8
Interdisciplinary Studies	1	1	16	3	16	48	3

APPENDIX D-1 (cont.)

COURSE OFFERING	COURSES	CLASSES 1/ No. Avg Size		SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
CAREER & TECHNICAL INSTRUCTION 5/ ...	82	91	12	298	1,157	3,474	233
Business	36	48	14	135	670	1,829	122
Accounting	7	10	11	29	112	316	21
Business	7	10	15	26	162	386	26
Business Law	1	1	20	3	20	60	4
Hotel Operations	5	5	14	16	69	207	14
Information & Computer Science	3	7	15	23	104	339	23
Management	2	2	13	6	26	78	5
Office Administration & Tech	11	13	14	32	177	443	29
Business Machines	1	1	19	1	19	19	1
Office Admin & Tech	10	12	13	31	158	424	28
Food Services	5	4	12	18	53	223	15
Health Services	10	10	17	41	165	534	36
Nursing	10	10	17	41	165	534	36
Public Services	6	6	7	16	40	114	8
Human Services	6	6	7	16	40	114	8
Education	6	6	7	16	40	114	8
Technology	25	23	10	88	229	774	52
Auto Body Repair & Painting	4	3	9	16	29	122	8
Automotive Mechanics Tech	8	7	9	35	64	278	19
Blueprint Reading	1	1	6	3	6	18	1
Electronics Technology	9	9	10	26	90	254	17
Facilities Engineering Tech.....	1	1	13	3	13	39	3
Machine Shop	1	1	9	3	9	27	2
Welding	1	1	18	2	18	36	2

1/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

2/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).

3/ Spanish added in Fall 2001.

4/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

5/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

Note: Contact hour data are no longer available from Spring 2002.

SOURCE: Computer Report 3011: "Course Registration Summary Report" and
Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX D-2
NUMBER OF CLASSES AND AVERAGE CLASS SIZE 1/
KAUA'I COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size
TOTAL	219	-3.9	16	206	-5.9	15	201	-2.4	15	198	-1.5	14	205	3.5	15
GENERAL & PRE-PROF INST 2/.....	123	-1.6	17	118	-4.1	16	114	-3.4	17	110	-3.5	15	114	3.6	17
Humanities	68	0.0	14	68	0.0	14	64	-5.9	14	63	-1.6	13	65	3.2	16
Natural Sciences	35	0.0	19	31	-11.4	18	31	0.0	17	31	0.0	16	34	9.7	17
Social Sciences	15	0.0	23	13	-13.3	24	12	-7.7	27	10	-16.7	25	8	-20.0	29
Other General	5	-28.6	18	6	20.0	17	7	16.7	15	6	-14.3	16	7	16.7	16
CAREER & TECHNICAL INST 3/.....	96	-6.8	15	88	-8.3	14	87	-1.1	12	88	1.1	12	91	3.4	12
Business	47	-14.5	18	48	2.1	16	43	-10.4	14	44	2.3	13	48	9.1	14
Food Services	4	0.0	20	4	0.0	17	5	25.0	18	5	0.0	17	4	-20.0	12
Health Services	16	-11.1	12	14	-12.5	13	15	7.1	11	15	0.0	12	10	-33.3	17
Public Services	5	-16.7	11	4	-20.0	6	6	50.0	7	6	0.0	7	6	0.0	7
Technology	24	20.0	12	18	-25.0	12	18	0.0	9	18	0.0	9	23	27.8	10

1/ Number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education), and 099, 199, 299 (Directed Studies).

2/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

3/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

SOURCE: Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX D-3
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE
KAUA'I COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

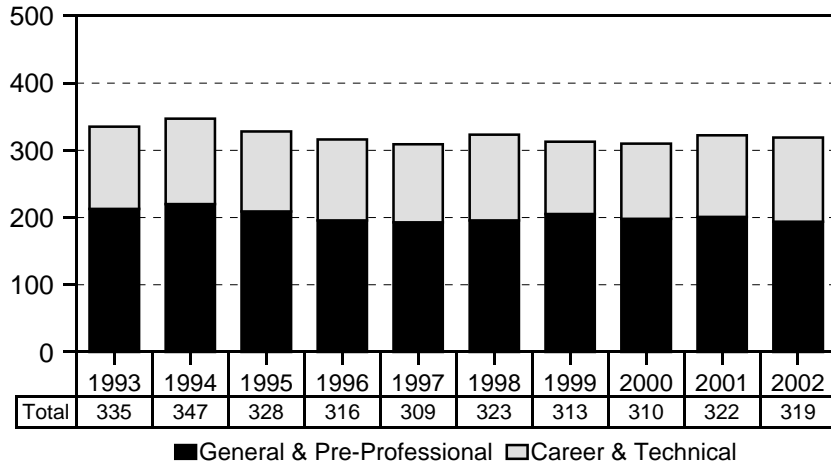
	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE
	No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg	
TOTAL	10,720	-5.3	717	9,594	-10.5	638	8,730	-9.0	585	8,131	-6.9	544	8,879	9.2	594
GENERAL & PRE-PROF INST 1/.....	5,796	-12.8	388	5,380	-7.2	359	5,383	0.1	360	4,771	-11.4	319	5,405	13.3	361
Humanities	2,942	-14.6	196	2,910	-1.1	193	2,883	-0.9	193	2,601	-9.8	174	3,122	20.0	208
Natural Sciences	1,712	-8.8	115	1,377	-19.6	93	1,351	-1.9	90	1,312	-2.9	87	1,415	7.9	95
Social Sciences	1,044	-7.7	71	954	-8.6	64	991	3.9	66	753	-24.0	51	699	-7.2	47
Other General	98	-49.5	6	139	41.8	9	158	13.7	11	105	-33.5	7	169	61.0	11
CAREER & TECHNICAL INST 2/.....	4,924	5.3	329	4,214	-14.4	279	3,347	-20.6	225	3,360	0.4	225	3,474	3.4	233
Business	2,602	9.1	173	2,242	-13.8	149	1,601	-28.6	108	1,612	0.7	108	1,829	13.5	122
Food Services	368	5.7	25	317	-13.9	21	344	8.5	23	385	11.9	26	223	-42.1	15
Health Services	624	-8.4	42	595	-4.6	40	533	-10.4	36	559	4.9	37	534	-4.5	36
Public Services	150	-14.8	10	67	-55.3	4	116	73.1	8	109	-6.0	7	114	4.6	8
Technology	1,180	8.7	79	993	-15.8	65	753	-24.2	50	695	-7.7	47	774	11.4	52

1/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.
2/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

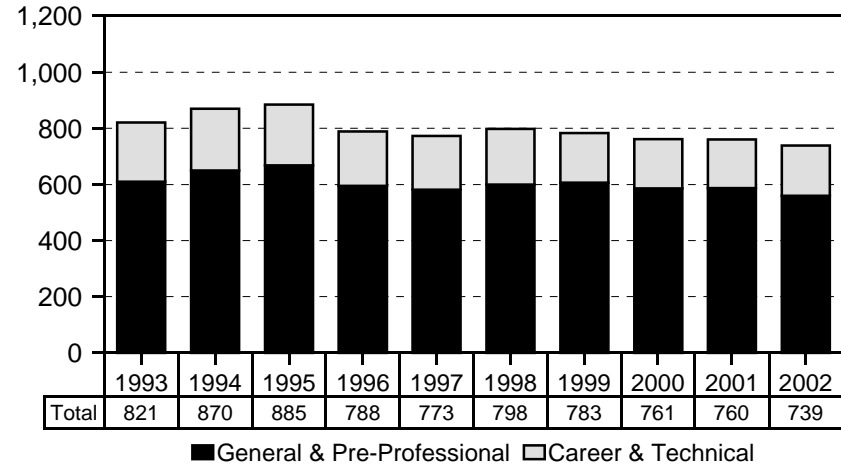
SOURCE: Computer Report 3011: "Course Registration Summary Report."

Leeward Community College, Spring Semesters 1993 - 2002

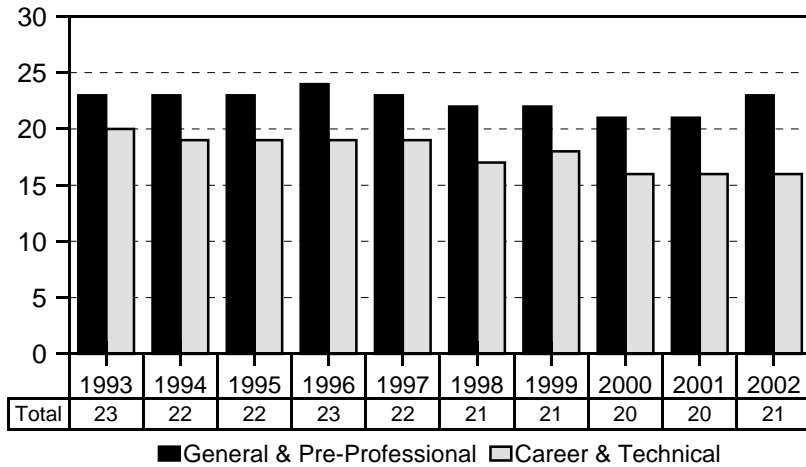
Number of Courses



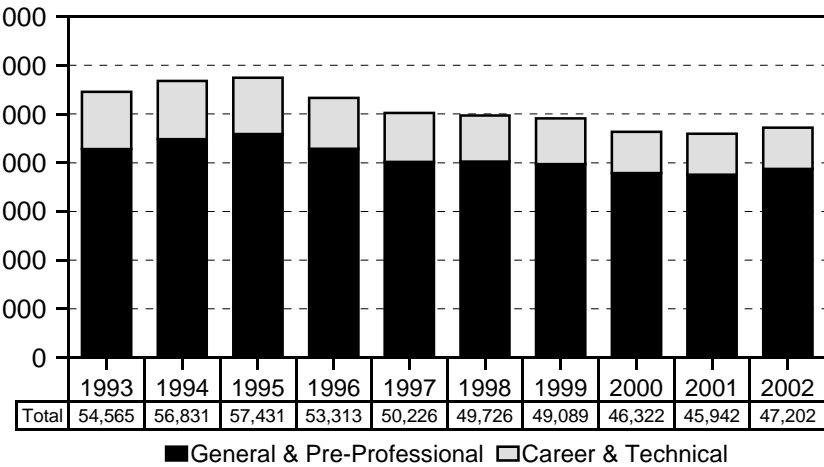
Number of Classes



Average Class Size



Student Semester Hours



Note: General and Pre-Professional Instruction was formerly called General Academic Instruction.
 Career and Technical Instruction was formerly called Occupational and Vocational Instruction.

APPENDIX E-1
 COURSE REGISTRATION AND AVERAGE CLASS SIZE SUMMARY, BY COURSE OFFERING
 LEEWARD COMMUNITY COLLEGE
 SPRING 2002

COURSE OFFERING	COURSES	CLASSES 1/ No.	Avg Size	SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
TOTAL	319	739	21	2,207	15,700	47,202	3,144
GEN & PRE-PROFESS INSTRUCTION 3/	194	560	23	1,676	12,786	38,710	2,579
Humanities	113	318	21	963	6,703	20,393	1,358
Art	12	24	23	72	551	1,653	110
Asian Studies 4/.....	2	3	27	9	82	246	16
Communications	2	3	22	9	66	198	13
Dance	3	4	22	12	88	264	18
Drama	5	6	21	18	123	369	25
English	16	104	19	313	1,983	5,957	397
English as a Second Language	12	18	14	54	254	762	51
Foreign Languages	16	41	15	157	599	2,310	154
East Asian Lang / Lit.....	1	1	20	3	20	60	4
Hawaiian	4	7	13	28	90	360	24
Japanese	4	13	16	52	210	840	56
Spanish	4	16	14	58	222	822	55
Tagalog	3	4	14	16	57	228	15
Hawaiian Studies	1	2	20	6	40	120	8
History	5	35	34	105	1,186	3,558	237
Humanities	1	2	18	6	36	108	7
Journalism	1	1	19	3	19	57	4
Linguistics	1	1	21	3	21	63	4
Music	24	29	13	61	371	876	58
Philosophy	4	15	30	45	457	1,371	91
Religion	5	10	32	30	322	966	64
Speech	3	20	25	60	505	1,515	101
Natural Sciences	49	136	25	416	3,367	10,329	689
Biochemistry	2	3	36	9	107	321	21
Biological Science	15	28	25	84	701	2,166	145
Biology	6	9	23	26	211	640	43
Botany	3	5	21	13	105	296	20
Microbiology	2	7	31	17	220	570	38
Zoology	4	7	24	28	165	660	44
Chemistry	3	4	26	16	104	416	28
Engineering	3	3	12	11	36	127	8
Civil Engineering	1	1	17	3	17	51	3
Electrical Engineering	2	2	10	8	19	76	5
Mathematics	13	74	24	226	1,777	5,388	359
Oceanography	1	6	35	18	210	630	42
Physical Sciences	9	13	26	35	339	955	64
Astronomy	3	5	36	15	180	540	36
Geology & Geophysics	2	4	23	8	91	209	14
Physics	4	4	17	12	68	206	14
Quantitative Methods	2	3	15	9	46	138	9
Science	1	2	24	8	47	188	13

APPENDIX E-1 (cont.)

COURSE OFFERING	COURSES	CLASSES 1/ No.	Avg Size	SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
Social Sciences	24	92	29	272	2,632	7,838	522
American Studies	2	3	30	9	90	270	18
Anthropology	4	10	28	28	281	819	55
Economics	3	19	26	57	502	1,506	100
Geography	4	9	28	25	256	734	49
Political Science	3	7	34	21	237	711	47
Psychology	5	25	30	75	747	2,241	149
Social Sciences	1	7	21	21	145	435	29
Sociology.....	2	12	31	36	374	1,122	75
Other General Academic	8	14	6	25	84	150	10
Aerospace Studies 5/.....	2	3	3	4	9	10	1
Interdisciplinary Studies	4	7	10	14	67	126	8
Military Science	2	4	2	7	8	14	1
CAREER & TECHNICAL INSTRUCTION 6/	125	179	16	531	2,914	8,492	565
Business	66	110	16	298	1,797	5,057	337
Accounting	8	17	24	51	400	1,200	80
Business	13	21	18	62	400	1,092	73
Electronic Commerce 7/	9	9	3	9	30	30	2
Finance	1	1	1	3	1	3	0
Information & Computer Science	16	36	18	110	650	1,950	130
Management	2	2	14	6	27	81	5
Office Administration & Tech	17	24	12	57	289	701	47
Food Services	13	15	12	60	200	632	42
Food Service	13	15	12	60	200	632	42
Health Services	5	5	25	15	127	381	26
Food Sci & Human Nutrition	2	2	24	6	48	144	10
Opticianry 8/	2	2	7	6	13	39	3
Pharmacology	1	1	66	3	66	198	13
Public Services	8	12	18	36	216	648	43
Human Services	8	12	18	36	216	648	43
Human Services	7	10	16	30	156	468	31
Law	1	2	30	6	60	180	12
Technology	33	37	15	122	574	1,774	117
Automotive Technology	12	14	15	63	230	951	63
Autocad 4/.....	3	4	10	12	41	123	8
Computer Aided Design	3	3	5	9	14	42	3
Computer Aided Facil Mgmt 5/	1	1	3	3	3	9	1
Comp Aided 3-D Design 5/.....	2	2	6	6	11	33	2
Digital Media 5/	7	8	15	24	122	366	24
Television Production	8	8	21	14	167	292	19

APPENDIX E-1 (cont.)

- 1/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).
- 2/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).
- 3/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.
- 4/ Asian Studies and Autocad added in Spring 1999.
- 5/ Aerospace Studies, Computer Aided Facilities Management, Computer Aided 3-D Design and Digital Media added in Fall 1999.
- 6/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.
- 7/ Electronic Commerce added in Fall 2000.
- 8/ Opticianry added in Summer 2001.

Note: Contact hour data are no longer available from Spring 2002.

SOURCE: Computer Report 3011: "Course Registration Summary Report" and
Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX E-2
NUMBER OF CLASSES AND AVERAGE CLASS SIZE 1/
LEEWARD COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size
TOTAL	798	3.2	21	783	-1.9	21	761	-2.8	20	760	-0.1	20	739	-2.8	21
GENERAL & PRE-PROF INST 2/.....	599	2.9	22	607	1.3	22	586	-3.5	21	587	0.2	21	560	-4.6	23
Humanities	328	8.3	21	337	2.7	20	333	-1.2	20	333	0.0	20	318	-4.5	21
Natural Sciences	150	-2.0	24	150	0.0	23	146	-2.7	23	147	0.7	23	136	-7.5	25
Social Sciences	100	-5.7	27	103	3.0	26	93	-9.7	26	88	-5.4	27	92	4.5	29
Other General	21	5.0	11	17	-19.0	10	14	-17.6	9	19	35.7	7	14	-26.3	6
CAREER & TECHNICAL INST 3/.....	199	4.2	17	176	-11.6	18	175	-0.6	16	173	-1.1	16	179	3.5	16
Business	123	2.5	18	112	-8.9	19	115	2.7	17	112	-2.6	17	110	-1.8	16
Food Services	17	0.0	15	16	-5.9	16	14	-12.5	15	11	-21.4	14	15	36.4	12
Health Services	4	-20.0	29	5	25.0	29	5	0.0	22	5	0.0	25	5	0.0	25
Public Services	16	-15.8	15	13	-18.8	17	13	0.0	15	12	-7.7	16	12	0.0	18
Technology	39	30.0	14	30	-23.1	14	28	-6.7	13	33	17.9	15	37	12.1	15

1/ Number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education), and 099, 199, 299 (Directed Studies).

2/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

3/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

SOURCE: Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX E-3
 STUDENT SEMESTER HOURS (SSH) AND COURSE FTE
 LEEWARD COMMUNITY COLLEGE
 SPRING 1998 TO SPRING 2002

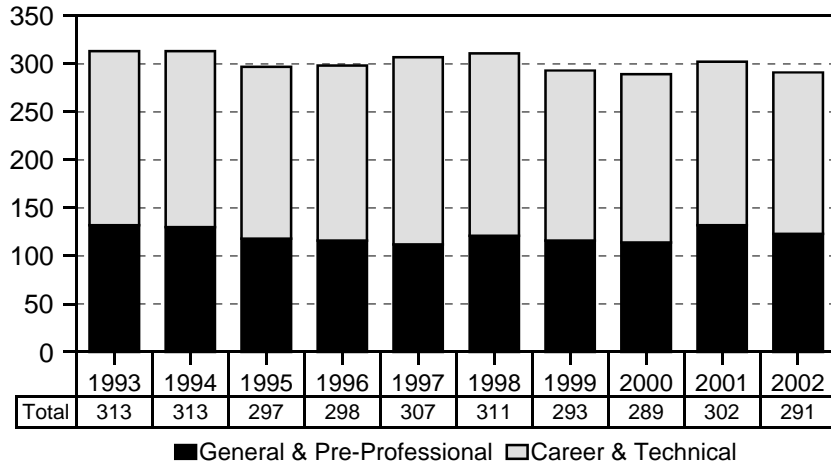
	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE
	No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg	
TOTAL	49,726	-1.0	3,315	49,089	-1.3	3,270	46,322	-5.6	3,087	45,942	-0.8	3,064	47,202	2.7	3,144
GENERAL & PRE-PROF INST 1/.....	40,215	0.0	2,681	39,694	-1.3	2,644	37,895	-4.5	2,526	37,569	-0.9	2,506	38,710	3.0	2,579
Humanities	20,843	7.0	1,391	20,736	-0.5	1,381	20,180	-2.7	1,346	19,896	-1.4	1,327	20,393	2.5	1,358
Natural Sciences	10,945	-2.5	729	10,819	-1.2	720	10,170	-6.0	678	10,331	1.6	689	10,329	0.0	689
Social Sciences	7,993	-10.8	532	7,857	-1.7	524	7,310	-7.0	487	7,060	-3.4	471	7,838	11.0	522
Other General	434	-18.1	29	282	-35.0	19	235	-16.7	15	282	20.0	19	150	-46.8	10
CAREER & TECHNICAL INST 2/.....	9,511	-5.1	634	9,395	-1.2	626	8,427	-10.3	561	8,373	-0.6	558	8,492	1.4	565
Business	5,833	-7.0	390	5,974	2.4	398	5,544	-7.2	369	5,224	-5.8	348	5,057	-3.2	337
Food Services	875	4.0	58	850	-2.9	57	685	-19.4	46	595	-13.1	40	632	6.2	42
Health Services	351	-12.0	23	435	23.9	29	333	-23.4	22	372	11.7	25	381	2.4	26
Public Services	702	-22.7	47	663	-5.6	44	585	-11.8	39	558	-4.6	37	648	16.1	43
Technology	1,750	9.1	116	1,473	-15.8	98	1,280	-13.1	85	1,624	26.9	108	1,774	9.2	117

1/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.
 2/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

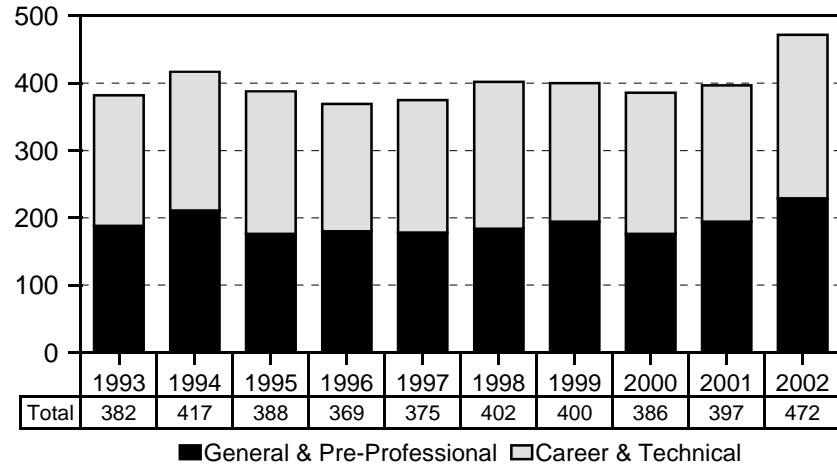
SOURCE: Computer Report 3011: "Course Registration Summary Report."

Maui Community College, Spring Semesters 1993 - 2002

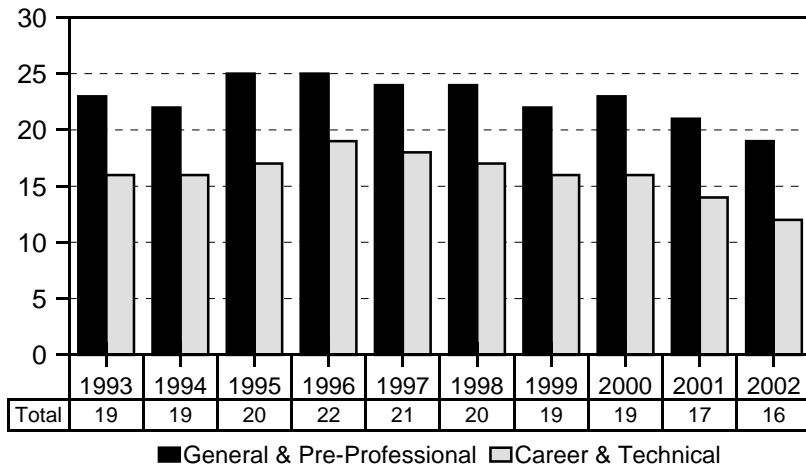
Number of Courses



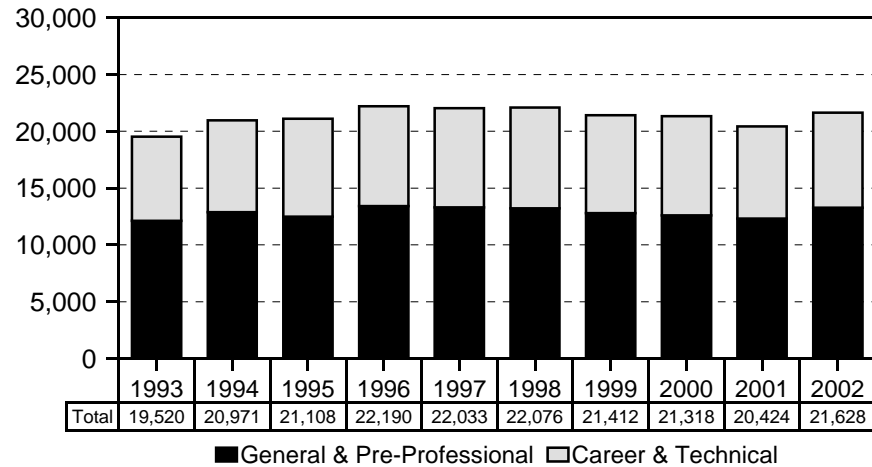
Number of Classes



Average Class Size



Student Semester Hours



Note: General and Pre-Professional Instruction was formerly called General Academic Instruction.
 Career and Technical Instruction was formerly called Occupational and Vocational Instruction.

APPENDIX F-1
 COURSE REGISTRATION AND AVERAGE CLASS SIZE SUMMARY, BY COURSE OFFERING
 MAUI COMMUNITY COLLEGE
 SPRING 2002

COURSE OFFERING	COURSES	CLASSES 1/		SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
		No.	Avg Size				
TOTAL	291	472	16	1,301	7,579	21,628	1,445
GEN & PRE-PROFESS INSTRUCTION 3/	123	229	19	678	4,459	13,258	886
Humanities	58	108	21	322	2,242	6,681	446
Art	9	9	22	21	200	464	31
Communication	2	4	23	12	91	273	18
Dance	1	1	24	3	24	72	5
Drama	2	2	14	6	28	84	6
English	12	39	19	117	738	2,214	148
Foreign Languages	8	16	13	60	222	849	56
Hawaiian	3	7	13	27	97	381	25
Japanese	2	3	15	12	44	176	12
Spanish	3	6	14	21	81	292	19
Hawaiian Studies	2	6	21	18	125	375	25
History	4	9	41	27	371	1,113	74
Humanities	1	2	32	6	63	189	13
Journalism	1	1	15	3	15	45	3
Linguistics	1	1	15	3	15	45	3
Music	9	8	15	16	120	268	18
Philosophy	2	3	28	9	85	255	17
Religion	1	2	24	6	47	141	9
Speech	3	5	20	15	98	294	20
Natural Sciences	38	82	15	248	1,237	3,852	257
Biochemistry	1	1	12	3	12	36	2
Biological Sciences	7	12	29	43	345	1,255	84
Biology	4	7	25	25	174	596	40
Botany	1	3	21	9	63	189	13
Microbiology	1	1	40	5	40	198	13
Zoology	1	1	68	4	68	272	18
Chemistry	3	3	15	8	45	131	9
Mathematics	19	58	11	169	625	1,763	118
Oceanography	3	3	22	8	65	192	13
Physical Sciences	4	4	32	13	126	399	26
Astronomy	1	2	41	6	82	246	16
Physics	3	2	22	7	44	153	10
Science	1	1	19	4	19	76	5
Social Sciences	20	31	27	93	826	2,478	166
Anthropology	2	4	35	12	139	417	28
Economics	4	5	27	15	135	405	27
Geography	2	3	18	9	53	159	11
Human Development	2	2	18	6	35	105	7
Political Science	3	3	23	9	69	207	14
Psychology	5	11	28	33	312	936	62
Sociology	2	3	28	9	83	249	17

APPENDIX F-1 (cont.)

COURSE OFFERING	COURSES	CLASSES 1/ No. Avg Size		SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
Other General Academic	7	8	18	15	154	247	17
Cooperative Arts & Sci Educ	2			3	14	31	2
Health, Physical Educ & Rec	1	2	21	2	42	42	3
Interdisciplinary Studies	2	4	15	4	60	60	4
Learning Skills	2	2	19	6	38	114	8
CAREER & TECHNICAL INSTRUCTION 4/	168	243	12	623	3,120	8,370	559
Business	49	75	20	203	1,556	4,069	271
Accounting	8	11	23	34	258	773	52
Business	4	8	21	25	172	516	34
Business Computer Info Sys 5/.....	2	7	20	21	139	417	28
Business Law.....	1	1	39	3	39	117	8
Hotel Operations	5	4	17	16	89	267	18
Information & Computer Science.....	9	15	20	50	309	967	64
Management	2	2	28	6	55	165	11
Marketing 6/	1	1	35	3	35	105	7
Office Administration & Tech	17	26	17	45	460	742	49
Business Machines	1	1	24	1	24	24	2
Office Admin & Tech	15	24	17	41	424	682	45
Word Processing	1	1	12	3	12	36	2
Food Services	17	20	12	58	245	731	49
Food Service	17	20	12	58	245	731	49
Health Services	16	35	16	81	548	1,381	92
Food Sci & Human Nutrition	3	3	22	7	66	168	11
Nursing	12	31	14	71	419	1,024	68
Pharmacology	1	1	63	3	63	189	13
Public Service	15	19	17	60	345	985	66
Administration of Justice	2	2	13	6	26	78	5
Fire Science	1	1	21	3	21	63	4
Human Services	12	16	18	51	298	844	57
Education	8	13	17	39	218	600	40
Human Services	1	1	23	3	23	69	5
Social Services	3	2	20	9	57	175	12
Technology	70	94	4	219	418	1,186	80
Agriculture	6	5	11	13	61	151	10
Auto Body Repair & Painting	22	40	1	80	59	118	8
Automotive Technology	6	6	14	26	82	359	24
Blueprint	1			0	1	3	0
Carpentry	11	16	3	34	54	106	7
Drafting Technology	2	2	1	8	2	8	1
Electricity	2			0	4	10	1
Electronics	6	4	12	18	52	194	13
Fashion Technology	5	5	12	15	58	174	12

APPENDIX F-1 (cont.)

COURSE OFFERING	COURSES	CLASSES 1/ No. Avg Size	SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
Maintenance	1	1 6	3	6	17	1
Welding	8	15 3	22	39	46	3
Other Vocational	1	0	2	8	18	1
Cooperative Voc Ed	1	0	2	8	18	1

1/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

2/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).

3/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

4/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

5/ Business Computer Information System added in Fall 2000.

6/ Marketing formerly called Sales & Marketing.

Note: Contact hour data are no longer available from Spring 2002.

SOURCE: Computer Report 3011: "Course Registration Summary Report" and
Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX F-2
NUMBER OF CLASSES AND AVERAGE CLASS SIZE 1/
MAUI COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size
TOTAL	402	7.2	20	400	-0.5	19	386	-3.5	19	397	2.8	17	472	18.9	16
GENERAL & PRE-PROF INST 2/.....	184	3.4	24	194	5.4	22	176	-9.3	23	194	10.2	21	229	18.0	19
Humanities	102	3.0	22	108	5.9	20	99	-8.3	21	108	9.1	19	108	0.0	21
Natural Sciences	48	9.1	26	51	6.3	22	44	-13.7	28	47	6.8	23	82	74.5	15
Social Sciences	30	0.0	27	30	0.0	27	28	-6.7	27	32	14.3	26	31	-3.1	27
Other General	4	-20.0	19	5	25.0	16	5	0.0	18	7	40.0	15	8	14.3	18
CAREER & TECHNICAL INST 3/.....	218	10.7	17	206	-5.5	16	210	1.9	16	203	-3.3	14	243	19.7	12
Business	89	11.3	19	86	-3.4	20	97	12.8	18	84	-13.4	18	75	-10.7	20
Food Services	22	15.8	32	24	9.1	17	26	8.3	16	21	-19.2	14	20	-4.8	12
Health Services	37	27.6	12	34	-8.1	12	32	-5.9	14	36	12.5	14	35	-2.8	16
Public Services	19	11.8	15	15	-21.1	17	15	0.0	14	12	-20.0	12	19	58.3	17
Technology	51	-1.9	12	47	-7.8	11	40	-14.9	12	50	25.0	9	94	88.0	4

1/ Number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education), and 099, 199, 299 (Directed Studies).

2/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

3/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

SOURCE: Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX F-3
 STUDENT SEMESTER HOURS (SSH) AND COURSE FTE
 MAUI COMMUNITY COLLEGE
 SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE
	No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg	
TOTAL	22,076	0.2	1,470	21,412	-3.0	1,427	21,318	-0.4	1,418	20,424	-4.2	1,359	21,628	5.9	1,445
GENERAL & PRE-PROF INST 1/.....	13,200	-0.8	880	12,802	-3.0	853	12,604	-1.5	839	12,320	-2.3	822	13,258	7.6	886
Humanities	6,885	-0.6	460	6,702	-2.7	446	6,388	-4.7	426	6,320	-1.1	422	6,681	5.7	446
Natural Sciences	3,685	3.6	244	3,523	-4.4	234	3,761	6.8	249	3,290	-12.5	219	3,852	17.1	257
Social Sciences	2,433	-4.3	163	2,388	-1.8	159	2,250	-5.8	150	2,451	8.9	164	2,478	1.1	166
Other General	197	-28.1	13	189	-4.1	14	205	8.5	14	259	26.3	17	247	-4.6	17
CAREER & TECHNICAL INST 2/.....	8,876	1.7	590	8,610	-3.0	574	8,714	1.2	579	8,104	-7.0	537	8,370	3.3	559
Business	4,289	3.8	286	4,249	-0.9	282	4,561	7.3	303	4,064	-10.9	271	4,069	0.1	271
Food Services	1,179	7.1	79	1,135	-3.7	76	1,202	5.9	80	967	-19.6	64	731	-24.4	49
Health Services	1,067	2.2	70	946	-11.3	63	1,062	12.3	71	1,321	24.4	88	1,381	4.5	92
Public Services	763	0.3	50	826	8.3	56	552	-33.2	37	417	-24.5	27	985	136.2	66
Technology	1,561	-6.4	104	1,443	-7.6	96	1,317	-8.7	87	1,329	0.9	87	1,186	-10.8	80
Other Vocational	17	-32.0	1	11	-35.3	1	20	81.8	1	6	-70.0		18	200.0	1

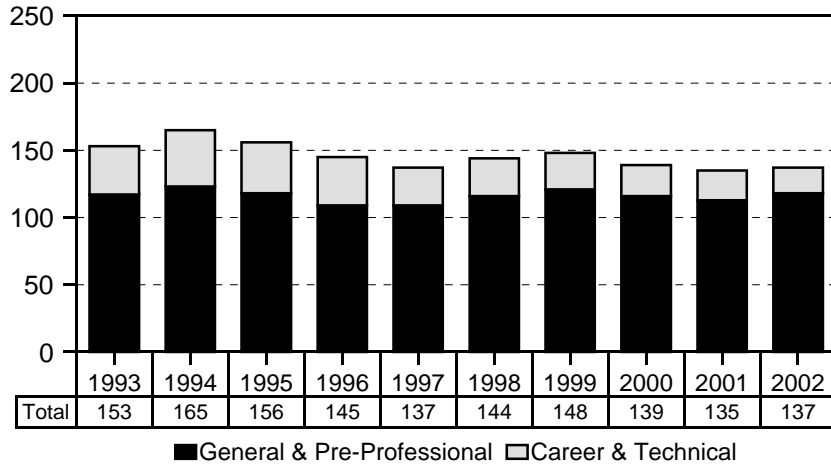
1/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

2/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

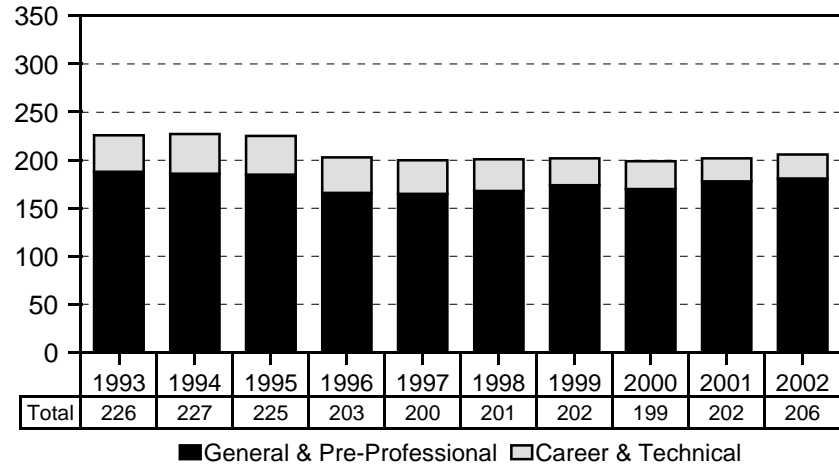
SOURCE: Computer Report 3011: "Course Registration Summary Report."

Windward Community College, Spring Semesters 1993 - 2002

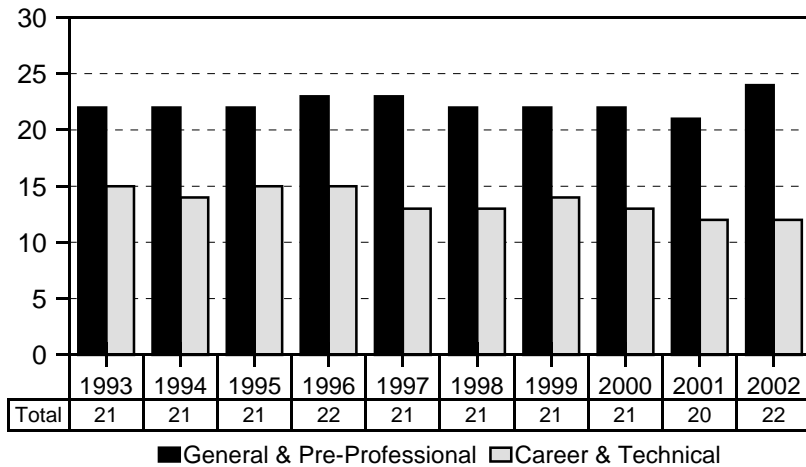
Number of Courses



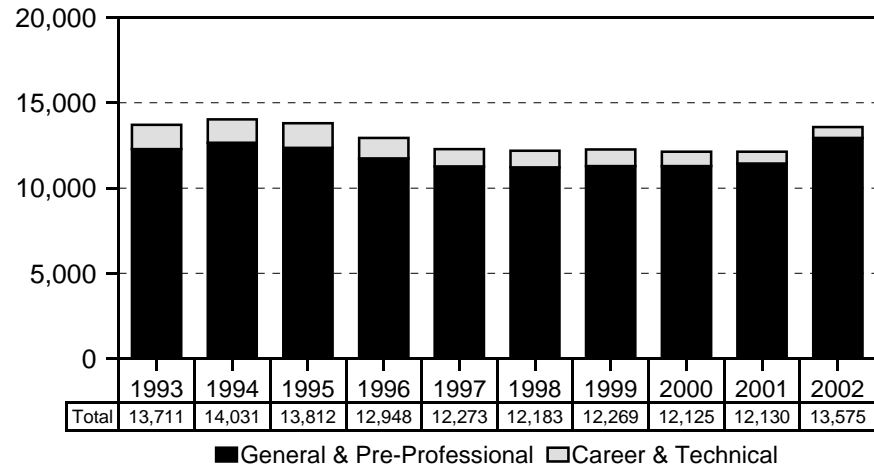
Number of Classes



Average Class Size



Student Semester Hours



Note: General and Pre-Professional Instruction was formerly called General Academic Instruction.
 Career and Technical Instruction was formerly called Occupational and Vocational Instruction.

APPENDIX G-1
 COURSE REGISTRATION AND AVERAGE CLASS SIZE SUMMARY, BY COURSE OFFERING
 WINDWARD COMMUNITY COLLEGE
 SPRING 2002

COURSE OFFERING	COURSES	CLASSES 1/ No. Avg Size		SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
TOTAL	137	206	22	587	4,639	13,575	908
GEN & PRE-PROFESS INSTRUCTION 3/.....	118	181	24	537	4,333	12,936	866
Humanities	62	98	23	291	2,217	6,706	448
Art	11	13	21	39	272	816	54
Communications	1	2	30	6	59	177	12
Drama	3	3	17	9	50	150	10
English	9	22	22	66	494	1,482	99
Foreign Languages	9	12	16	46	192	746	50
Hawaiian	4	5	14	19	71	274	18
Japanese	3	4	20	16	78	312	21
Spanish	2	3	14	11	43	160	11
Hawaiian Studies	2	5	20	15	101	303	20
History	5	16	32	48	509	1,527	102
Humanities	1	1	33	3	33	99	7
Journalism	3	3	11	6	33	79	5
Music	10	8	13	14	100	205	14
Philosophy	3	5	32	15	161	483	32
Religion	3	3	32	9	95	285	19
Speech	2	5	24	15	118	354	24
Natural Sciences	30	44	25	128	1,088	3,178	214
Biological Science	7	9	22	28	201	613	41
Biology	3	4	26	13	103	327	22
Botany	2	2	17	7	34	112	7
Microbiology	2	3	21	8	64	174	12
Chemistry	4	5	20	11	102	240	16
Mathematics	11	18	26	58	466	1,482	99
Oceanography	1	2	32	6	63	189	13
Physical Sciences	6	9	27	21	246	614	42
Astronomy	1	3	35	9	104	312	21
Geology & Geophysics	3	4	27	8	107	233	16
Physics	2	2	18	4	35	69	5
Science	1	1	10	4	10	40	3
Social Sciences	20	32	28	101	930	2,806	188
Anthropology	2	4	30	12	120	360	24
Economics	2	3	32	9	95	285	19
Geography	2	3	19	9	58	174	12
Political Science	3	5	27	15	136	408	27
Psychology	5	11	31	34	344	1,043	70
Social Sciences	2			4	22	71	5
Sociology	4	6	26	18	155	465	31
Other General Academic	6	7	14	17	98	246	16
Interdisciplinary Studies	4	5	13	10	64	134	9
Learning Skills	2	2	17	7	34	112	7

APPENDIX G-1 (cont.)

COURSE OFFERING	COURSES	CLASSES 1/ No. Avg Size	SEM HOURS 2/	STUDENT REGIS	STUDENT SEM HRS	COURSE FTE
CAREER & TECHNICAL INSTRUCTION 4/ ...	19	25 12	50	306	639	42
Business	13	20 11	41	218	471	31
Accounting	3	3 8	7	24	66	4
Information & Computer Science.....	6	10 11	21	106	260	17
Office Administration & Tech	4	7 13	13	88	145	10
Health Services	1	1 31	3	31	93	6
Food Sci & Human Nutrition	1	1 31	3	31	93	6
Technology	5	4 14	6	57	75	5
Agriculture	5	4 14	6	57	75	5

1/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

2/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).

3/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

4/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

Note: Contact hour data are no longer available from Spring 2002.

SOURCE: Computer Report 3011: "Course Registration Summary Report" and
Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX G-2
NUMBER OF CLASSES AND AVERAGE CLASS SIZE 1/
WINDWARD COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size	Classes No.	% Chg	Avg Size
TOTAL	201	0.5	21	202	0.5	21	199	-1.5	21	202	1.5	20	206	2.0	22
GENERAL & PRE-PROF INST 2/.....	168	1.8	22	174	3.6	22	170	-2.3	22	178	4.7	21	181	1.7	24
Humanities	88	-3.3	22	92	4.5	22	92	0.0	21	95	3.3	21	98	3.2	23
Natural Sciences	44	10.0	20	45	2.3	21	42	-6.7	23	48	14.3	21	44	-8.3	25
Social Sciences	27	3.8	27	26	-3.7	27	27	3.8	26	27	0.0	29	32	18.5	28
Other General	9	12.5	14	11	22.2	13	9	-18.2	12	8	-11.1	8	7	-12.5	14
CAREER & TECHNICAL INST 3/.....	33	-5.7	13	28	-15.2	14	29	3.6	13	24	-17.2	12	25	4.2	12
Business	26	-13.3	12	21	-19.2	14	23	9.5	12	18	-21.7	12	20	11.1	11
Health Services	1		32	1	0.0	29	1	0.0	30	1	0.0	29	1	0.0	31
Public Services	1	0.0	8		-100.0										
Technology	5	25.0	14	6	20.0	13	5	-16.7	14	5	0.0	7	4	-20.0	14

1/ Number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education), and 099, 199, 299 (Directed Studies).

2/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

3/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

SOURCE: Computer Report 3011C: "Number of Classes and Average Class Size."

APPENDIX G-3
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE
WINDWARD COMMUNITY COLLEGE
SPRING 1998 TO SPRING 2002

	SPRING 1998			SPRING 1999			SPRING 2000			SPRING 2001			SPRING 2002		
	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE	SSH	COURSE	FTE
	No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg		No.	% Chg	
TOTAL	12,183	-0.7	810	12,269	0.7	816	12,125	-1.2	806	12,130	0.0	812	13,575	11.9	908
GENERAL & PRE-PROF INST 1/.....	11,204	-0.6	744	11,296	0.8	751	11,284	-0.1	750	11,449	1.5	767	12,936	13.0	866
Humanities	5,961	-4.9	396	6,054	1.6	404	5,950	-1.7	396	5,895	-0.9	395	6,706	13.8	448
Natural Sciences	2,620	1.1	174	2,750	5.0	183	2,808	2.1	186	2,987	6.4	199	3,178	6.4	214
Social Sciences	2,351	13.2	156	2,207	-6.1	145	2,220	0.6	148	2,396	7.9	161	2,806	17.1	188
Other General	272	-17.6	18	285	4.8	19	306	7.4	20	171	-44.1	12	246	43.9	16
CAREER & TECHNICAL INST 2/.....	979	-2.8	66	973	-0.6	65	841	-13.6	56	681	-19.0	45	639	-6.2	42
Business	742	-17.7	50	709	-4.4	47	614	-13.4	41	516	-16.0	34	471	-8.7	31
Health Services	96		6	87	-9.4	6	90	3.4	6	87	-3.3	6	93	6.9	6
Public Services	24	-61.9	2		-100.0										
Technology	117	178.6	8	177	51.3	12	137	-22.6	9	78	-43.1	5	75	-3.8	5

1/ Formerly called General Academic Instruction; changed to General and Pre-Professional Instruction.

2/ Formerly called Occupational & Vocational Instruction; changed to Career and Technical Instruction.

SOURCE: Computer Report 3011: "Course Registration Summary Report."