# TABLE 1 HEADCOUNT ENROLLMENT IN THE COLLEGE OF ENGINEERING BY ACADEMIC LEVEL AND STUDENT TYPE UNIVERSITY OF HAWAI'I AT MĀNOA FALL 2005 TO SPRING 2009

				Unde	rgraduates by Stu	dent Type - Perce	ent of Undergradu	ates
Semester	Total Num Perct	Graduate Num Perct	Undergraduate Num Perct	Continuing Num Perct	Entering Subt Num Perct	Returning Num Perct	First-Time Num Perct	Transfer Num Perct
Fall 2005	967 100.0%	169 17.5%	798 82.5%	558 69.9%	240 30.1%	25 3.1%	164 20.6%	51 6.4%
Spring 2006	894 100.0%	164 18.3%	730 81.7%	689 94.4%	41 5.6%	14 1.9%	4 0.5%	23 3.2%
Fall 2006	983 100.0%	177 18.0%	806 82.0%	610 75.7%	196 24.3%	15 1.9%	140 17.4%	41 5.1%
Spring 2007	930 100.0%	167 18.0%	763 82.0%	722 94.6%	41 5.4%	14 1.8%	3 0.4%	24 3.1%
Fall 2007	953 100.0%	176 18.5%	777 81.5%	615 79.2%	162 20.8%	16 2.1%	116 14.9%	30 3.9%
Spring 2008	892 100.0%	163 18.3%	729 81.7%	687 94.2%	42 5.8%	14 1.9%	3 0.4%	25 3.4%
Fall 2008	916 100.0%	167 18.2%	749 81.8%	565 75.4%	184 24.6%	11 1.5%	140 18.7%	33 4.4%
Spring 2009	813 100.0%	163 20.0%	650 80.0%	628 96.6%	22 3.4%	5 0.8%	4 0.6%	13 2.0%
	Percentage of Enters s as a Percent of A	•	750		928			240 25.9% 30 4.0%

Source: ODS: IRO Base, Census. OVPAPP; September 2009.

TABLE 2
TRANSFER STUDENTS AT THE UH MĀNOA COLLEGE OF ENGINEERING
HEADCOUNT OF UNDERGRADUATE STUDENTS BY PREVIOUS COLLEGE
ACADEMIC YEAR 2005-06 TO 2008-09

Academic Year of Transfer	Num	Γotal Perct	AY 2 Num	2005-06 Perct	AY 2 Num	2006-07 Perct	AY 2 Num	2007-08 Perct	AY 2 Num	2008-09 Perct
Total All Records	240	100.0%	74	100.0%	65	100.0%	55	100.0%	46	100.0%
UH System Campuses	150	62.5%	40	54.1%	45	69.2%	34	61.8%	31	67.4%
UH Four-Year Campuses	25	10.4%	5	6.8%	8	12.3%	5	9.1%	7	15.2%
UH Hilo	25	10.4%	5	6.8%	8	12.3%	5	9.1%	7	15.2%
UH Community Colleges	125	52.1%	35	47.3%	37	56.9%	29	52.7%	24	52.2%
Hawaiʻi CC	1	0.4%							1	2.2%
Honolulu CC	4	1.7%	1	1.4%	1	1.5%	2	3.6%		
Kapiʻolani CC	50	20.8%	10	13.5%	14	21.5%	13	23.6%	13	28.3%
Kaua'i CC	7	2.9%	2	2.7%	1	1.5%	4	7.3%		
Leeward CC	51	21.3%	20	27.0%	16	24.6%	7	12.7%	8	17.4%
Maui CC	8	3.3%	2	2.7%	3	4.6%	1	1.8%	2	4.3%
Windward CC	4	1.7%			2	3.1%	2	3.6%		
Hawai'i Private Colleges	5	2.1%	3	4.1%			1	1.8%	1	2.2%
Hawai'i Pacific University	5	2.1%	3	4.1%			1	1.8%	1	2.2%
Non-Hawai'i Institutions	85	35.4%	31	41.9%	20	30.8%	20	36.4%	14	30.4%
US Mainland	79	32.9%	27	36.5%	18	27.7%	20	36.4%	14	30.4%
US Related Areas 1/	2	0.8%	1	1.4%	1	1.5%		, , -		, , , , ,
Possession	2	0.8%	1	1.4%	1	1.5%				
Foreign	4	1.7%	3	4.1%	1	1.5%				

<sup>1/</sup> Includes U.S. Possessions, Commonwealths and independent republics within the Compact of Free Association.

Note: Academic Year data shown here exclude summer sessions.

This table shows headcount by previous college, with one and only one institution shown for each transfer student. In most cases the previous college will be the most recent college attended prior to transfer. The methodology for determining previous college gives priority to UH campuses.

SOURCES: ODS: IRO Base, Census; MST\_General\_Student; MST\_Student\_Course.

TABLE 3
TRANSFER STUDENTS AT THE UH MĀNOA COLLEGE OF ENGINEERING
TRANSFER CREDIT HOURS BY PREVIOUS COLLEGE
ACADEMIC YEAR 2005-06 TO 2008-09

Academic Year of Transfer	T Num	otal Perct	AY 2 Num	005-06 Perct	AY 2 Num	006-07 Perct	AY 2 Num	007-08 Perct	AY 2 Num	008-09 Perct
Total Transfer Credits Earned	9,333	100.0%	2,483	100.0%	2,937	100.0%	1,972	100.0%	1,941	100.0%
UH System Campuses	7,438	79.7%	1,941	78.2%	2,272	77.4%	1,655	83.9%	1,570	80.9%
UH Four-Year Campuses	1,088	11.7%	172	6.9%	395	13.4%	218	11.1%	303	15.6%
UH Hilo	1,088	11.7%	172	6.9%	395	13.4%	218	11.1%	303	15.6%
UH Community Colleges	6,350	68.0%	1,769	71.2%	1,877	63.9%	1,437	72.9%	1,267	65.3%
Hawaiʻi CC Honolulu CC Kapiʻolani CC Kauaʻi CC Leeward CC	103 450 2,551 94 2,692	1.1% 4.8% 27.3% 1.0% 28.8%	65 62 581 10 917	2.6% 2.5% 23.4% 0.4% 36.9%	6 121 763 3 791	0.2% 4.1% 26.0% 0.1% 26.9%	154 630 81 471	7.8% 31.9% 4.1% 23.9%	32 113 577 513	1.6% 5.8% 29.7% 26.4%
Maui CC Windward CC	373 87	4.0% 0.9%	134	5.4%	178 15	6.1% 0.5%	29 72	1.5% 3.7%	32	1.6%
Hawai'i Private Colleges	135	1.4%	3	0.1%	100	3.4%	27	1.4%	5	0.3%
Brigham Young Univ-Hawaiʻi Chaminade University Hawaiʻi Pacific University Heald College Honolulu	5 12 85 33	0.1% 0.1% 0.9% 0.4%	3	0.1%	67 33	2.3% 1.1%	12 15	0.6% 0.8%	5	0.3%
Non-Hawai'i Institutions	1,760	18.9%	539	21.7%	565	19.2%	290	14.7%	366	18.9%
US Mainland US Related Areas 1/ Commonwealth Possession Foreign	1,493 49 30 19 107	16.0% 0.5% 0.3% <0.1% 1.1%	459 46 30 16 2	18.5% 1.9% 1.2% 0.6% 0.1%	522	17.8%	178 3 3 105	9.0% 0.2% 0.2% 5.3%	334	17.2%
Other Examination Military	111 75 36	1.2% 0.8% 0.4%	32 20 12	1.3% 0.8% 0.5%	43 31 12	1.5% 1.1% 0.4%	4 4	0.2% 0.2%	32 20 12	1.6% 1.0% 0.6%

<sup>1/</sup> Includes U.S. Possessions, Commonwealths and independent republics within the Compact of Free Association.

Note: Academic Year data shown here exclude summer sessions.

This table shows total undergraduate transfer credits earned as of the last academic period prior to the current semester year. Credits are shown only for student whose previous college was a UH campus.

SOURCES: ODS: IRO Base, Census; MST\_Student\_Course.

TABLE 4
TRANSFER STUDENTS AT THE UH MĀNOA COLLEGE OF ENGINEERING
AVERAGE TRANSFER CREDIT HOURS FROM PREVIOUS UH CAMPUSES
ACADEMIC YEAR 2005-06 TO 2008-09

Academic Year of Transfer	Total Num Perct	AY 2005-06 Num Perct	AY 2006-07 Num Perct	AY 2007-08 Num Perct	AY 2008-09 Num Perct
Average Transfer Credit Hours	64.4	62.1	65.3	61.6	62.6
Total Credit Hours by Range: >88 Credit Hours 55 to 88 Credit Hours 25 to 54 Credit Hours <25 Credit Hours No Data	150 100.0% 24 16.0% 73 48.7% 36 24.0% 15 10.0% 2 1.3%	40 100.0% 7 17.5% 20 50.0% 9 22.5% 4 10.0%	45 100.0% 6 13.3% 25 55.6% 10 22.2% 4 8.9%	34 100.0% 3 8.8% 17 50.0% 9 26.5% 3 8.8% 2 5.9%	31 100.0% 8 25.8% 11 35.5% 8 25.8% 4 12.9%
Earned Associate Degree Hawai'i CC Kapi'olani CC Leeward CC Windward CC	20 13.3% 1 9 9	7 17.5% 1 2 4	6 13.3% 3 3	3 8.8% 1 1 1	4 12.9% 3 1

Note: Academic Year data shown here exclude summer sessions.

This table shows total undergraduate transfer credits earned as of the last academic period prior to the current semester year.

Credits are shown only for student whose previous college was a UH campus.

Associate degrees earned from UHCC campuses only; earned prior to transfer or while concurrently enrolled at UH Mānoa.

SOURCES: ODS: IRO Base, Census; MST\_Student\_Course.

## TABLE 5 COMPLETION AND PERSISTENCE OF TRANSFER STUDENTS UH MĀNOA COLLEGE OF ENGINEERING FALL 2005 TO SPRING 2009

Semester		Den	rees Earr	ned in Su	ihsequer	nt Semes	sters	
Year	Total	Sem 1		Sem 3				Sem 7
Fall 2005	17	1		1	4	6	1	4
Spring 2006	7				1	1	5	
Fall 2006	10				6 5	4		
Spring 2007 Fall 2007	5 2	1		1	5			
Fall 2007	۷	ı		1				
Semester		Graduatio	on Rate -	Cumulati	ive Perce	entage C	Complete	d
Year		Sem 1		Sem 3				
E-II 000E		0.00/	0.00/	7 40/	04.40/	40.00/	40 40/	CO 70/
Fall 2005		3.6%	3.6%	7.1%		42.9% 16.7%	46.4% 58.3%	60.7%
Spring 2006 Fall 2006						34.5%	30.3%	
Spring 2007					31.3%	34.370		
Fall 2007		6.3%	6.3%	12.5%	01.070			
	0.00/				00.40/	04.00/	EO 40/	CO 70/
Average	0.0%	1.4%	1.6%	3.9%	20.4%	31.3%	52.4%	60.7%
Semester	Nun	nber Enr	olled in S	ubseque	nt Spring	and Fa	II Semes	sters
Year		Sem 1		Sem 3				
								_
Fall 2005	28	23	22	18	17	16	11	8
Spring 2006	12	11	10	7	8	7	6	
Fall 2006	29	27	23	20	18	13		
Spring 2007 Fall 2007	16 16	15 15	16 14	15 13	14			
Spring 2008	18	17	16	13				
Fall 2008	22	17	10					
Spring 2009	9	17						
Opring 2005	3							
Semester	Persiste	ence Ra	te - Perce	ntage Er	nrolled in	Subseq	uent Sei	mesters
Year			Sem 2					
F-# 000F	400.007	00.40/	70.00/	04.00/	00.70/	F7 40/	00.00/	00.00/
Fall 2005	100.0%	82.1%	78.6%	64.3%	60.7%	57.1%	39.3%	28.6%
Spring 2006	100.0%	91.7%	83.3%	58.3%	66.7%	58.3%	50.0%	
Fall 2006	100.0%	93.1%	79.3%	69.0%	62.1%	44.8%		
Spring 2007 Fall 2007		93.8%	100.0%	93.8% 81.3%	87.5%			
Spring 2008		93.8% 94.4%	87.5% 88.9%	01.370				
Fall 2008	100.0%	77.3%	00.8 /0					
Average	100.0%	89.4%	86.3%	73.3%	69.2%	53.4%	44.6%	28.6%

Fall semesters include any degrees earned in prior summer session.

Note: of the 41 Bachelor degrees earned, 4 were not in College of Engineering. Includes only transfers from UH campuses.

## SELECTED TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS SORTED BY COURSE TYPE AND CAMPUS UH MĀNOA COLLEGE OF ENGINEERING

						A I	- \/ 6	T	
Transfer Course Institution	Cubicat	Subject Dags	Course Number	Course Title	2005-06			Transfer	Tota
Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	100
Kapi'olani Comm College	CEE	Civil & Environmental Engr	270	Applied Mechanics I	5	7	8	8	2
			270 Total		5	7	8	8	2
Kapi'olani Comm College	CEE	Civil & Environmental Engr	271	Applied Mechanics II				2	
			271 Total					2	
Honolulu Comm College	CHEM	Chemistry	161	General Chemistry I	1	2	1		
Kapiʻolani Comm College	CHEM	Chemistry	161	General Chemistry I	9	13	10	8	4
Kaua'i Comm College	CHEM	Chemistry	161	General Chemistry I			1		
Leeward Comm College	CHEM	Chemistry	161	General Chemistry I	12	10	6	6	3
Maui Comm College	CHEM	Chemistry	161	General Chemistry I	2	1	1		
UH Hilo	CHEM	Chemistry	161	General Chemistry I	4	5	3	6	
			161 Total		28	31	22	20	10
Honolulu Comm College	CHEM	Chemistry	161L	General Chemistry I Lab	1	2	1		
Kapiʻolani Comm College	CHEM	Chemistry	161L	General Chemistry Lab I	9	12	10	8	
Kaua'i Comm College	CHEM	Chemistry	161L	General Chemistry Lab I			1		
Maui Comm College	CHEM	Chemistry	161L	General Chemistry I Lab	1		1		
UH Hilo	CHEM	Chemistry	161L	General Chemistry Lab I	4	5	3	6	
			161L Total		15	19	16	14	(
Honolulu Comm College	CHEM	Chemistry	162	General Chemistry II	1	2			
Kapiʻolani Comm College	CHEM	Chemistry	162	General Chemistry II	9	13	14	9	4
Kaua'i Comm College	CHEM	Chemistry	162	General Chemistry II			1		
Leeward Comm College	CHEM	Chemistry	162	General Chemistry II	9	7	5	4	
Maui Comm College	CHEM	Chemistry	162	General Chemistry II	2	2	1		
UH Hilo	CHEM	Chemistry	162	General Chemistry II	4	3	3	3	
			162 Total		25	27	24	16	,
Kapi'olani Comm College	EE	Electrical Engineering	211	Basic Circuit Analysis I	5	6	2	1	
Leeward Comm College	EE	Electrical Engineering	211	Basic Circuit Analysis I	1	8	4	-	
			211 Total		6	14	6	4	
Kapi'olani Comm College	EE	Electrical Engineering	260	Introduction to Digital Design	3	1			
			260 Total		3	1			
Hawai'i Comm College	ENG	English	100	Composition I	1			2	-
Honolulu Comm College	ENG	English	100	Composition I	1	3	2	4	
Kapiʻolani Comm College	ENG	English	100	Composition I	5	7	8	3	

## SELECTED TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS SORTED BY COURSE TYPE AND CAMPUS UH MĀNOA COLLEGE OF ENGINEERING

		7 (6) (8)	12, 11 ( 200						
					Ac	cademi	ic Year of	Transfer	
Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06 20				To
Transier Course institution	Oubject	Oubject Desc	Course Number	Course Title	2003-00 20	100-07	2007-00	2000-03	10
Kaua'i Comm College	ENG	English	100	Composition I	1	1	5		
Leeward Comm College	ENG	English	100	Composition I	16	10			
Maui Comm College	ENG	English	100	Composition I	2	2	1	1	
UH Hilo	ENG	English	100	Composition I	3	5	2	4	
Windward Comm College	ENG	English	100	Composition I			1		
vinavara commi conoge	2.10	Z.iigiioii	100 Total	Composition :	29	28	•	19	1
	100		111						
Honolulu Comm College	ICS		111	Intro to Computer Science I		1			
Kapi'olani Comm College	ICS	Information& Computer Sciences	111	Intro to Computer Science I			1		
UH Hilo	ICS	Information& Computer Sciences	111	Intro to Computer Science I				3	
			111 Total			1	1	3	
Honolulu Comm College	MATH	Mathematics	241	Calculus I	2	2	2	2	
Kapi'olani Comm College	MATH	Mathematics	241	Calculus I	5	11	7	7	
Leeward Comm College	MATH	Mathematics	241	Calculus I	16	10	7	6	
Maui Comm College	MATH	Mathematics	241	Calculus I	2	1	1	1	
UH Hilo	MATH	Mathematics	241	Calculus I	4	7	2	5	
Windward Comm College	MATH	Mathematics	241	Calculus I			1		
			241 Total		29	31	20	21	•
Honolulu Comm College	MATH	Mathematics	242	Calculus II	1	3		1	
Kapi'olani Comm College	MATH	Mathematics	242	Calculus II	8	10		•	
Kaua'i Comm College	MATH	Mathematics	242	Calculus II	0	- 10	10	0	
Leeward Comm College	MATH	Mathematics	242	Calculus II	14	11	7	6	
Maui Comm College	MATH	Mathematics	242	Calculus II	14	11	1	1	
UH Hilo	MATH	Mathematics	242	Calculus II	4	7	4	-	
Windward Comm College	MATH	Mathematics	242	Calculus II	4	- 1	1		
Windward Comm College	IVIATO	Mathematics	242 Total	Calculus II	28	32		23	1
Kapi'olani Comm College	MATH	Mathematics	243	Calculus III	6	10		7	
Leeward Comm College	MATH	Mathematics	243	Calculus III	6	6	-		
UH Hilo	MATH	Mathematics	243	Calculus III	2	6			
			243 Total		14	22	19	14	
Kapi'olani Comm College	MATH	Mathematics	244	Calculus IV		1	4	6	
Leeward Comm College	MATH	Mathematics	244	Calculus IV	4	5	3	-	
UH Hilo	MATH	Mathematics	244	Calculus IV	1	2		1	
			244 Total		5	8	7	13	

## SELECTED TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS SORTED BY COURSE TYPE AND CAMPUS UH MĀNOA COLLEGE OF ENGINEERING

						Academ	ic Year of	Transfer	
Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06				Tota
		,							
Kapi'olani Comm College	PHYS	Physics	170	General Physics I	10	10	12	8	40
Kaua'i Comm College	PHYS	Physics	170	General Physics I			1		•
Leeward Comm College	PHYS	Physics	170	General Physics I	12	9	7	5	3
UH Hilo	PHYS	Physics	170	General Physics I	3	6	2	1	1:
			170 Total		25	25	22	14	8
Kapi'olani Comm College	PHYS	Physics	170L	General Physics I Lab	10	10	12	9	4
Kaua'i Comm College	PHYS	Physics	170L	General Physics I Lab			1		
Leeward Comm College	PHYS	Physics	170L	General Physics I Lab	12	7	7	5	3
UH Hilo	PHYS	Physics	170L	General Physics I Lab	3	3	2	_	1:
		,	170L Total		25	20	22		8
Kapiʻolani Comm College	PHYS	Physics	272	General Physics II	8	7	10	8	3
Kaua'i Comm College	PHYS	Physics	272	General Physics II	0		10	0	
Leeward Comm College	PHYS		272	General Physics II	5	10	2	4	2
UH Hilo	PHYS	Physics	272	General Physics II	2	5		4	
UN NIIO	РПТО	Physics	272 Total	General Physics II	15	22	14	13	6
			212 TOTAL		15	22	14	13	- 0
Kapi'olani Comm College	PHYS	Physics	272L	General Physics II Lab	7	8	9	9	3
Kaua'i Comm College	PHYS	Physics	272L	General Physics II Lab			1		
Leeward Comm College	PHYS	Physics	272L	General Physics II Lab	5	10	3	-	2
UH Hilo	PHYS	Physics	272L	General Physics II Lab	2	5	1	2	1
			272L Total		14	23	14	16	6
Kapi'olani Comm College	PHYS	Physics	274	General Physics III	1	2	1		
			274 Total		1	2	1		
			Grand Total		267	313	245	218	1,04
T. I				er e					
Table shows transfer course Includes only transfers from			cludes courses from non-UH i	nstitutions.					
SOURCES: ODS: IRO Base,									
OVPAPP; September 2009.	Cerisus, IVI	J_Student_Course.							

#### TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS

#### COURSES FROM UH INSTITUTIONS ONLY

#### UH MĀNOA COLLEGE OF ENGINEERING

							nic Year of		
Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
Hawai'i Community College	ANTH	Anthropology	200	Cultural Anthropology	1			1	2
	ART	Art	101	Intro to the Visual Arts		1			1
	ART	Art	123	Introduction to Painting	1				1
	ART	Art	DA	Diversification:Arts	1				1
	BIOL	Biology	DB	Diversification:Biological Sci				1	1
	BIOL	Biology	DY	Diversification: Lab (Science)				1	1
	BOT	Botany	DB	Diversification:Biological Sci	1				1
	BOT	Botany	DY	Diversification:Laboratory	1				1
	CHEM	Chemistry	151	Elem Survey of Chemistry				1	1
	CHEM	Chemistry	151L	Elem Survey of Chemistry Lab				1	1
	CHEM	Chemistry	DP	Diversification:Physical Sci	1				1
	ECON	Economics	131	Principles of Economics		1			1
	ENG	English	100	Composition I	1			2	3
	ENG	English	ELEC	Elective	1			1	2
	HIST	History	151	World History to 1500	1				1
	HIST	History	152	World History since 1500	1				1
	HIST	History	281	Intro to American History	1				1
	HIST	History	282	Intro to American History	1			1	2
	HWST	Hawaiian Studies	DH	Diversification:Humanities	1				1
	MATH	Mathematics	100	Survey of Math	1				1
	MICR	Microbiology	130	Gen Microbiol	1				1
	MICR	Microbiology	DY	Diversification:Laboratory	1				1
	OTHO	Non-Arts & Sci transfer course	ELEC	Elective	1				1
	PHIL	Philosophy	101	Intro to Phil: Morals & Soc	1				1
	PHYS	Physics	100	Survey of Physics	1				1
	PSY	Psychology	100	Survey of Psychology	1				1
	SOC	Sociology	100	Introduction to Sociology				1	1
	SOC	Sociology	218	Intro to Social Problems				1	1
	SOC	Sociology	218W	Intro to Social Problems	1				1
	SOC	Sociology	251	Intro to Soc of the Family				1	1
	SP	Speech	251	Prin of Effective Public Spkg	1				1
	SP	Speech	ELEC	Elective	1				1
Hawai'i CC Total		,			23	2		12	37
UH Hilo	ACC	Accounting	201	Intro to Einanaial Accounting			1		1
UH HIIO		Accounting	201	Intro to Financial Accounting				4	1
	ANTH	Anthropology	200	Cultural Anthropology	<b>                                     </b>	5	1	1	7
	ANTH	Anthropology	DS	Diversification:Social Science			_	1	1
	ART	Art	101	Intro to the Visual Arts	1	1	2		4

#### TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS

#### COURSES FROM UH INSTITUTIONS ONLY

#### UH MĀNOA COLLEGE OF ENGINEERING

							ic Year of		
Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
UH Hilo	ASTR	Astronomy	110	Survey of Astronomy	1	3			4
0.111110	ASTR	Astronomy	DP	Diversification: Physical Sci		1		1	2
	ASTR	Astronomy	DY	Diversification: Laboratory	1	<u>'</u>		'	1
	BIOL	Biology	101	Biology & Society		2	4	1	7
	BIOL	Biology	101L	Biology & Society Lab		2		1	6
	BLAW	Business Law	200	Legal Environment of Business			1		1
	BOT	Botany	DB	Diversification:Biological Sci		1			1
	BUS	Business	ELEC	Elective	1	<u>'</u>			1
	CE	Civil Engineering	ELEC	Elective				1	1
	CHEM	Chemistry	151L	Elem Survey of Chemistry Lab	1				1
	CHEM	Chemistry	161	General Chemistry I	4	5	3	6	18
	CHEM	Chemistry	161L	General Chemistry Lab I	4	5	-	6	18
	CHEM	Chemistry	162	General Chemistry II	4	3	_	3	13
	CHEM	Chemistry	162L	General Chemistry Lab II	1	1	2	3	7
	CHEM	Chemistry	ELEC	Elective	5	8		9	26
	DNCE	Dance	DA	Diversification:Arts	Ĭ	1		-	1
	ECON	Economics	120	Introduction to Economics	2	5	2	3	12
	ECON	Economics	130	Principles of Economics	1	2		1	5
	ECON	Economics	130	Principles of Microeconomics		_		2	2
	ECON	Economics	131	Principles of Economics		1		_	1
	ECON	Economics	ELNI	Nonintroductory Elective			1		1
	ENG	English	100	Composition I	3	5	2	4	14
	ENG	English	ELECW	Elective	1		_		1
	ENG	English	ELNI	Nonintroductory Elective				1	1
	GEOG	Geography	101	The Natural Environment				1	1
	GEOG	Geography	102	World Regional Geography		2		•	2
	GEOG	Geography	DS	Diversification:Social Science		<u>-</u> 1	2	1	4
	GEOG	Geography	ELEC	Elective		1	_		1
	GG	Geology & Geophysics	103	Geol of the Hawaiian Islands		1		1	2
	GG	Geology & Geophysics	DP	Diversification:Physical Sci		•	2		2
	HAW	Hawaiian	101	Elementary Hawaiian			1		1
	HAW	Hawaiian		Elective			1		1
	HIST	History	151	World History to 1500	2	2	1		5
	HIST	History	152	World History since 1500	1	1	1	3	6
	HIST	History	282	Intro to American History		· ·	1	-	1
	HWST	Hawaiian Studies	ELEC	Elective		2	<u>'</u>	2	4
	ICS	Information& Computer Sciences	-	Intro to Computer Science I				3	3
	ICS	Information& Computer Sciences		Elective	2	5	4	4	15

#### TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS

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Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
UH Hilo	ICS	Information& Computer Sciences	ELNI	Nonintroductory Elective				1	1
-	JPN	Japanese Language & Literature	101	Elementary Japanese		2		1	3
	KLS	Kinesiology & Leisure Science	ELEC	Elective		3			3
	KLS	Kinesiology & Leisure Science	ELNI	Nonintroductory Elective		1			1
	LING	Linguistics	DH	Diversification:Humanities			1		1
	MATH	Mathematics	100	Survey of Mathematics			2		2
	MATH	Mathematics	140	Trigonometry & Anal Geometry			1		1
	MATH	Mathematics	241	Calculus I	4	7	2	5	18
	MATH	Mathematics	242	Calculus II	4	7	4	7	22
	MATH	Mathematics	243	Calculus III	2	6	2	3	13
	MATH	Mathematics	244	Calculus IV	1	2		1	4
	MATH	Mathematics	ELEC	Elective	1	3		5	11
	MATH	Mathematics	ELNI	Non-introductory Elective		2		-	2
	MATH	Mathematics	FS	Foundations:Symbolic Reasoning	1	1		2	4
	MUS	Music	114	University Chorus		1			1
	MUS	Music	180	Basic Theory & Aural Skills				1	1
<u> </u>	OTHA	Arts&Sci-related transfer crse	ELEC	Elective				1	1
	OTHO	Non-Arts & Sci transfer course		Elective		2	2		4
	PHIL	Philosophy	100	Intro to Phil:Surv of Problems	1	2			5
	PHIL	Philosophy	102	Asian Traditions	· ·	1	1		2
	PHYS	Physics	100	Survey of Physics	1				1
	PHYS	Physics	151	College Physics I	·			2	2
	PHYS	Physics	170	General Physics I	3	6	2	1	12
	PHYS	Physics	170L	General Physics I Lab	3	3		4	12
	PHYS	Physics	272	General Physics II	2	5		1	9
	PHYS	Physics	272L	General Physics II Lab	2	5	-	2	10
	PHYS	Physics	ELEC	Elective		J	'	5	5
	POLS	Political Science	130	Intro to American Politics			1	3	1
	POLS	Political Science	DS	Diversification:Social Sci		1			1
	PSY	Psychology	100	Survey of Psychology		3	1	2	6
	SOC		100	Introduction to Sociology	1		1	2	5
	SP	Sociology Speech	151	Personal & Public Speech	<del>  '</del>	1	1		2
	SP	Speech	ELEC	Elective	2	5	1	5	13
	SPAN	Spanish	101	Elementary Spanish		2		5	2
		•	ELEC			2			- 2
	WS	Women's Studies		Elective			1		
UH Hilo Total	ZOOL	Zoology	101	Principles of Zoology	63	1 139	78	110	2 <b>390</b>

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							nic Year of		
Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
Honolulu Community College	ACC	Accounting	201	Intro to Financial Accounting			1		1
	ANTH	Anthropology	200	Cultural Anthropology		1			1
	AS	Aerospace Studies	ELEC	Elective	1				1
	ASAN	Asian Studies	DH	Diversification:Humanities		2			2
	ASTR	Astronomy	110	Survey of Astronomy			1		1
	BIOL	Biology	DB	Diversification:Biological Sci		1	1		2
	CHEM	Chemistry	161	General Chemistry I	1	2	1		4
	CHEM	Chemistry	161L	General Chemistry I Lab	1	2	1		4
	CHEM	Chemistry	162	General Chemistry II	1	2			3
	CHEM	Chemistry	162L	General Chemistry Lab II	1				1
	ECON	Economics	120	Introduction to Economics			1	1	2
	ECON	Economics	130	Principles of Economics	1	2	2		5
	ECON	Economics	130	Principles of Microeconomics			2	2	4
	ENG	English	100	Composition I	1	3	2	4	10
	ENG	English	209	Business Writing			1		1
	ENG	English	209W	Business Writing	1				1
	ENG	English	250W	American Literature	1				1
	ENG	English	255	Short Story & Novel				1	1
	FAMR	Family Resources	ELEC	Elective				1	1
	FSHN	Food Science & Human Nutrition	185	The Science of Human Nutrition			1		1
	GEOG	Geography	101	The Natural Environment	1		1		2
	GEOG	Geography	DS	Diversification: Social Science			1	1	2
	HIST	History	151	World History to 1500	2	3	4	2	11
	HIST	History	152	World History since 1500	2	2	4	2	10
	HIST	History	281W	Intro to American History	1				1
	HWST	Hawaiian Studies	107	HI: Center of the Pacific			1		1
	HWST	Hawaiian Studies	DSH	Diversification:Social Sci	1				1
	ICS	Information& Computer Sciences	101	Tools for the Information Age				1	1
	ICS	Information& Computer Sciences		Intro to Computer Science I		1			1
	ICS	Information& Computer Sciences	ELEC	Elective			3	4	7
	JPN	Japanese Language & Literature	101	Elementary Japanese		1	2		3
	MATH	Mathematics	140	Precalculus			3	2	5
	MATH	Mathematics	241	Calculus I	2	2	2	2	8
	MATH	Mathematics	242	Calculus II	1	3		1	5
	MATH	Mathematics	ELEC	Elective	1	5		1	9
	MATH	Mathematics	ELNI	Nonintroductory Elective				1	1
	MATH	Mathematics	FS	Foundation: Symbolic Reasoning			3	1	4
	MUS	Music	106	Intro to Music Literature			1	1	1

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Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
Honolulu Community College	MUS	Music	253	Basic Experiences of Music		2			2
	OTHA	Arts&Sci-related transfer crse	ELEC	Elective				1	1
	OTHO	Non-Arts & Sci transfer course	ELEC	Elective		2	1	5	8
	PHIL	Philosophy	101E	Intro to Phil:Morals & Society	1				1
	PHIL	Philosophy	110	Intro to Deductive Logic			1		1
	PHYS	Physics	151	College Physics		1	2		3
	PHYS	Physics	151L	College Physics Lab		1	2		3
	POLS	Political Science	130	Intro to American Politics		1			1
	PSY	Psychology	100	Survey of Psychology			2	1	3
	REL	Religion	150	Intro to the World's Major Rel		1			1
	REL	Religion	151	Rel & the Meaning of Existence		1			1
	SOC	Sociology	100	Introduction to Sociology	1				1
	SP	Speech	151	Personal & Public Speech		1	3	1	5
	SP	Speech	251	Prin of Effective Public Spkg				1	1
Honolulu CC Total					22	42	52	36	152
Kapi'olani Community College	ACC	Accounting	201	Intro to Financial Accounting		1	1		2
Trapi ciarii community conege	AMST	American Studies	201	American Exp: Inst & Movemnts		1			1
	ANTH	Anthropology	151	Emerging Humanity		1		1	2
	ART	Art	101	Intro to the Visual Arts	1	2	1	2	6
	ART	Art	113	Introduction to Drawing		_		1	1
	ART	Art	115	Intro to 2-D Composition				1	1
	ART	Art	DA	Diversification: Arts	1		1	'	2
	ART	Art	DH	Diversification: Humanities	•		1		1
	ASAN	Asian Studies	DS	Diversification:Social Science		1			1
	ASTR	Astronomy	110	Survey of Astronomy		2	2		4
	ASTR	Astronomy	ELEC	Elective		1	_		1
	BIOC	Biochemistry	DP	Diversification:Physical Sci		1	1		2
	BIOL	Biology	101	Biology and Society	3	2	1	2	8
	BIOL	Biology	171	Introductory Biology I	H	_		2	2
	BIOL	Biology	171L	Introductory Biology I Lab				1	1
	BIOL	Biology	172	Introduction to Biology II				1	1
	BIOL	Biology	172L	Introduction to Biology II Lab				1	1
	BLAW	Business Law	200	Legal Environment of Business		1	1	'	2
	BOT	Botany	105	Ethnobotany		2			2
	BOT	Botany	DB	Diversification:Biological Sci	1				1
	BOT	Botany	DY	Diversification:Laboratory	1				1
	CEE	Civil & Environmental Engr	270	Applied Mechanics I	5	7	8	8	28

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Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
Kapi'olani Community College	CEE	Civil & Environmental Engr	271	Applied Mechanics II				2	2
Rapi dianii Community College	CHEM	Chemistry	161	General Chemistry I	9	13	10		40
	CHEM	Chemistry	161L	General Chemistry Lab I	9	12			39
	CHEM	Chemistry	162	General Chemistry II	9	13		9	45
	CHEM	Chemistry	162L	General Chemistry Lab II	1	13	14	1	7
	CHEM	Chemistry	272	Organic Chemistry I				1	1
	CHEM	Chemistry	272L	Organic Chemistry I Lab				1	1
	CHEM	Chemistry	273	Organic Chemistry II				1	1
	CHEM	Chemistry	273L	Organic Chemistry II Lab				1	1
	CHEM	Chemistry	DP	Diversification: Physical Sci				1	1
	CHEW	Chinese Language & Literature	101	Elementary Mandarin			1	1	2
	CHN	Chinese Language & Literature  Chinese Language & Literature	102	Elementary Mandarin			1	1	2
	CHN	Chinese Language & Literature  Chinese Language & Literature	111	Elem Conversational Mandarin I			I	1	
	CHN	Chinese Language & Literature  Chinese Language & Literature	201	Intermediate Mandarin			1	1	2
			202				1	1	
	CHN	Chinese Language & Literature	ELNI	Intermediate Mandarin			1	1	2
	DNCE	Chinese Language & Literature		Nonintroductory Elective			1	1	
	ECON	Dance	131 120	Begin Modern Dance Technique Introduction to Economics	5	_	_		1 12
		Economics			_	2		3	
	ECON	Economics	130	Principles of Economics	4	5	1		10
	ECON	Economics	130	Principles of Microeconomics			1	2	3
	ECON	Economics	131	Principles of Economics		1			1
	EE	Electrical Engineering	211	Basic Circuit Analysis I	5	6	2	1	14
	EE	Electrical Engineering	260	Introduction to Digital Design	3	1			4
	EE	Electrical Engineering	DP	Diversification:Physical Sci		2			3
	EE	Electrical Engineering	ELEC	Elective	4	5	4	2	15
	ELI	English Language Institute	100	Expos Wrtg: A Guided Approach	1	4	1	2	8
	ENG	English	100	Composition I	5	7	8	3	23
	ENG	English	209	Business Writing		5	1	1	7
	ENG	English	209W	Business Writing	1				1
	ENG	English	250	American Literature		1			1
	ENG	English	253W	World Literature to 1600	1				1
	ENG	English	257G	Myths, Dreams, and Symbols			1		1
	ENG	English	257GW	Myths, Dreams & Symbols	1				1
	ENG	English	270	Intro to Lit: Literary History				1	1
	ENG	English	271	Intro to Literature: Genre				1	1
	ENG	English	272	Intro to Lit: Culture & Lit			1	1	2
	ENG	English	DA	Diversification:Arts	1	1			2
	ENG	English	DANI	Diversification: Arts			2	1	3

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							ic Year of		
Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
Kapi'olani Community College	ENG	English	DL	Diversification: Literatures		2			2
raprolain community conege	ENG	English		Diversification:Literatures	1	_			
	ENG	English		Elective	·	1			
	ENG	English		Nonintroductory Elective				1	1
	FAMR	Family Resources		Human Development	1	1		·	2
	FR	French		Intermediate French	<u> </u>		1		
	FSHN	Food Science & Human Nutrition	185	The Science of Human Nutrition		1		3	4
	GEOG	Geography	101	The Natural Environment	1	1		1	3
	GEOG	Geography	102	World Regional Geography	2	5	2	3	12
	GEOG	Geography	151	Geog & Comtemporary Society		1	2		3
	HIST	History		World History to 1500	5	6		2	17
	HIST	History		World History since 1500	6	3	•	1	11
	HIST	History		European Civilizatn 1500-1800	1				1
	HIST	History		Civilizations of Asia	·	1			1
	HIST	History		Intro to American History		1			1
	HIST	History		Survey of Pacific Islands Hist		1			1
	HIST	History		Survey of Pacific Islands Hist	1				1
	HIST	History		Elective	<u> </u>		1		1
	HWST	Hawaiian Studies	107	Hawaii: Center of the Pacific	3	4	6	7	20
	HWST	Hawaiian Studies		Hawaii: Center of the Pacific	4				4
	ICS	Information& Computer Sciences	1011	Tools for the Information Age			2	3	5
	ICS	Information& Computer Sciences	-	Intro to Computer Science I			1		1
	ICS	Information& Computer Sciences		Elective	4	4	1	1	10
	JOUR	Journalism		The Press & Society	1			1	1
	JPN	Japanese Language & Literature		Elementary Japanese	1	1	1	1	4
	JPN	Japanese Language & Literature		Elementary Japanese	2	1	'	1	4
	JPN	Japanese Language & Literature		Intermediate Japanese		1		1	2
	JPN	Japanese Language & Literature		Intermediate Japanese		<u>'</u>	1	1	3
	JPN	Japanese Language & Literature		Elective			1		
	KLS	Kinesiology & Leisure Science	DB	Diversification:Biological Sci				1	1
	KOR	Korean		Elementary Korean		1		'	- 1
	KOR	Korean		Elementary Korean		1		<del></del>	1
	KOR	Korean		Intermediate Korean		1			1
	KOR	Korean		Intermediate Korean		1			1
	KOR	Korean		Non-introductory Elective		1			<u>!</u> 1
	LING			Intro to the Study of Language		ı	1	4	2
	LING	Linguistics Linguistics			1		1	I	
	LING			Intro to the Study of Language	1		4	<del>                                     </del>	1
	LLEA	Lang & Lit Europe & Americas	DL	Diversification:Literatures			1		1

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Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
Kapi'olani Community College	MATH	Mathematics	100	Survey of Mathematics	1			1	2
, , , , , , , , , , , , , , , , , , , ,	MATH	Mathematics	140	Precalculus		5	2	5	12
	MATH	Mathematics	140	Trig & Analytic Geometry	2				2
	MATH	Mathematics	241	Calculus I	5	11	7	7	30
	MATH	Mathematics	242	Calculus II	8	10	10	8	36
	MATH	Mathematics	243	Calculus III	6	10	11	7	34
	MATH	Mathematics	244	Calculus IV		1	4	6	11
	MATH	Mathematics	ELEC	Elective	10	16	5	4	35
	MATH	Mathematics	ELNI	Nonintroductory Elective			3	1	4
	MICR	Microbiology	130	General Microbiology		1		1	2
	MUS	Music	106	Intro to Music Literature		1			1
	MUS	Music	107	Music in World Cultures		1		1	2
	MUS	Music	121C	Class Instruction I - Piano			1	1	2
	MUS	Music	121D	Class Instruction I - Guitar	1	2	1		4
	MUS	Music	DA	Diversification:Arts		1			1
	OCN	Oceanography	201	Science of the Sea	1				1
	OTHA	Arts&Sci-related transfer crse	ELEC	Elective		1			1
	OTHO	Non-Arts & Sci transfer course	DB	Diversification:Biological Sci	1				1
	OTHO	Non-Arts & Sci transfer course	ELEC	Elective			1	1	2
	PHIL	Philosophy	101	Intro to Phil:Morals & Society	1				1
	PHYS	Physics	100	Survey of Physics		1		3	4
	PHYS	Physics	122	Intro to Science: Physical	1	1			2
	PHYS	Physics	122L	Intro to Physical Lab	1	1			2
	PHYS	Physics	151	College Physics	3	1	1	1	6
	PHYS	Physics	151L	College Physics Lab	2				2
	PHYS	Physics	152	College Physics II	1				1
	PHYS	Physics	152L	College Physics Lab II	1				1
	PHYS	Physics	170	General Physics I	10	10			40
	PHYS	Physics	170L	General Physics I Lab	10	10			41
	PHYS	Physics	272	General Physics II	8	7	10	_	33
	PHYS	Physics	272L	General Physics II Lab	7	8		9	33
	PHYS	Physics	274	General Physics III	1	2			4
	PSY	Psychology	100	Survey of Psychology	1	5	3	4	13
	PSY	Psychology	170	Personal Development	1			1	1
	REL	Religion	150	Intro to the World's Major Rel	1		1	1	3
	REL	Religion	151	Rel & the Mean of Existence	1				1
	REL	Religion	DH	Diversification: Humanities		1			1
	SOC	Sociology	100	Introduction to Sociology	1	2	1		4

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Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
Kapi'olani Community College	SOC	Sociology	251	Intro to Soc of the Family	1				1
	SP	Speech	151	Personal & Public Speech	2	2	1	3	8
	SP	Speech	1510	Personal & Public Speech	1				1
	SP	Speech	251	Prin of Effective Public Spkg	7	5	4	2	18
	SP	Speech	ELEC	Elective	1	1			2
	SPAN	Spanish	101	Elementary Spanish			1		1
	SPAN	Spanish	102	Elementary Spanish	1		1		2
	SPAN	Spanish	201	Intermediate Spanish			1		1
	SPAN	Spanish	202	Intermediate Spanish	1		1		2
	THEA	Theatre	221	Acting I: Intro to Performance	1		1		2
Kapi'olani CC Total				J	205	262	213	198	878
Kaua'i Community College	ART	Art	105	Introduction to Ceramics	1				1
	CHEM	Chemistry	161	General Chemistry I			1		1
	CHEM	Chemistry	161L	General Chemistry Lab I			1		1
	CHEM	Chemistry	162	General Chemistry II			1		1
	CHEM	Chemistry	162L	General Chemistry Lab II			1		1
	ENG	English	100	Composition I	1	1	5		7
	ENG	English	270	Intro to Lit: Literary History			1		1
	HIST	History	151	World History to 1500			1		1
	HIST	History	152	World History since 1500			1		1
	HWST	Hawaiian Studies	107	Hawaii: Center of the Pacific			2		2
	HWST	Hawaiian Studies	DH	Diversification:Humanities	1				1
	ICS	Information& Computer Sciences	ELEC	Elective			1		1
	KLS	Kinesiology & Leisure Science	ELEC	Elective	1				1
	MATH	Mathematics	242	Calculus II			1		1
	ОТНО	Non-Arts & Sci transfer course	ELEC	Elective			8		8
	PHIL	Philosophy	110	Intro to Deductive Logic			1		1
	PHYS	Physics	170	General Physics I			1		1
	PHYS	Physics	170L	General Physics I Lab			1		1
	PHYS	Physics	272	General Physics II			1		1
	PHYS	Physics	272L	General Physics II Lab			1		1
	REL	Religion	150	Intro to the World's Major Rel			1		1
Kaua'i CC Total					4	1	30		35
					<del>                                     </del>	•			

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Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
Leeward Community College	ACC	Accounting	201	Intro to Financial Accounting	2			1	3
Leeward Community College	ACC	Accounting		Intro to Management Accounting				1	<u> </u>
	AMST	Accounting American Studies	211	Contemp Amer Domestic Issues			1	I	<u>1</u> 1
	ANTH	Anthropology		Human Adaptation	1	1	I		2
	ANTH	Anthropology	200	Cultural Anthropology	<u> </u>	1	1		2
	ANTH			Diversification:Social Science		ļ	I	1	1
	ART	Anthropology Art		Intro to the Visual Arts	4	3	1	2	10
	ART	Art	-	Diversification: Arts	4	ა	1		10
	ASAN	Asian Studies		Diversification: Arts Diversification: Humanities	0	2		2	6
	ASAN				2		1		
	BIOC	Astronomy		Survey of Astronomy			1	4	3
		Biochemistry		Diversification:Physical Sci	0			1	1
	BIOL	Biology		Biology & Society	2		4	4	2
	BIOL	Biology		Diversification:Biological Sci	6		1	1	8
	BLAW	Business Law	200	Legal Environment of Bus				1	1
	BOT	Botany	101	General Botany	1	1			2
	ВОТ	Botany	101L	General Botany Lab	1				1
	CEE	Civil & Environmental Engr		Elective	6	8		_	14
	CEE	Civil & Environmental Engr		Nonintroductory Elective			6	- 1	13
	CHEM	Chemistry	161	General Chemistry I	12	10			34
	CHEM	Chemistry	162	General Chemistry II	9	7	5	4	25
	CHEM	Chemistry		Diversification: Physical Sci				1	1
	COM	Communication	DS	Diversification:Social Science		1			1
	COM	Communication	-	Diversification:Social Sci	1				1
	EALL	East Asian Languages & Lit	271	Jpnse Lit in Translation-Trad			1		1
	ECON	Economics	-	Introduction to Economics	3	7	2	5	17
	ECON	Economics		Principles of Economics	3	3	1	1	8
	ECON	Economics		Principles of Microeconomics				1	1
	ECON	Economics		Principles of Economics	4	1		1	6
	ECON	Economics		Principles of Macroeconomics			2		2
	EE	Electrical Engineering	211	Basic Circuit Analysis I	1	8	4	3	16
	EE	Electrical Engineering		Basic Circuit Analysis I	2				2
	EE	Electrical Engineering		Diversification:Physical Sci	1				1
	EE	Electrical Engineering	ELEC	Elective	13	11	11	5	40
	ELI	English Language Institute	100	Expos Wrtg: A Guided Approach	1			1	2
	ENG	English	100	Composition I	16	10	6	5	37
	ENG	English	209	Business Writing			1	1	2
	ENG	English		American Literature	1				1
	ENG	English	252	British Literature after 1800	1				1

#### TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS

#### COURSES FROM UH INSTITUTIONS ONLY

#### UH MĀNOA COLLEGE OF ENGINEERING

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							nic Year of		
Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
Leeward Community College	ENG	English	253	World Literature to 1600			1		1
	ENG	English	254	World Literature after 1600	1				1
	ENG	English	256	Poetry and Drama	1				1
	ENG	English	270	Intro to Lit: Literary History			2		2
	ENG	English	DA	Diversification:Arts	1				1
	ENG	English	DL	Diversification: Literatures	2	1		1	4
	ENG	English	ELEC	Elective	1	1		2	4
	ENG	English	ELECW	Elective	1				1
	ES	Ethnic Studies	DH	Diversiifcation:Humanities		1			1
	FSHN	Food Science & Human Nutrition	185	The Science of Human Nutrition	2	1		1	4
	GEOG	Geography	DS	Diversification: Social Science		1	3		4
	HAW	Hawaiian	101	Elementary Hawaiian		1		1	2
	HAW	Hawaiian	102	Elementary Hawaiian				1	1
	HIST	History	151	World History to 1500	14	13		6	
	HIST	History	152	World History since 1500	12	11	4	5	32
	HIST	History	284	Hist of the Hawaiian Islands	1	2	1	1	5
	HWST	Hawaiian Studies	107	Hawaii: Center of the Pacific	2	6	4	5	17
	HWST	Hawaiian Studies	107H	Hawaii: Center of the Pacific	2				2
	ICS	Information& Computer Sciences	ELEC	Elective	4	2	1	3	10
	ICS	Information& Computer Sciences	NS3	Natural Sciences Group 3		1			1
	JPN	Japanese Language & Literature	101	Elementary Japanese	1	1	1		3
	JPN	Japanese Language & Literature	102	Elementary Japanese		1			1
	LING	Linguistics	102	Intro to Study of Language			1		1
	MATH	Mathematics	140	Precalculus	1	8	5	3	17
	MATH	Mathematics	140	Trig & Analytic Geometry	6	1			7
	MATH	Mathematics	241	Calculus I	16	10	7	6	39
	MATH	Mathematics	242	Calculus II	14	11	7	6	38
	MATH	Mathematics	243	Calculus III	6	6	6	4	22
	MATH	Mathematics	244	Calculus IV	4	5	3	6	18
	MATH	Mathematics	ELEC	Elective	12	8	5	7	32
	ME	Mechanical Engineering	ELEC	Elective	5	7	3	3	18
	MICR	Microbiology	130	General Microbiology		2	1	2	5
	MICR	Microbiology	140	Microbiology Laboratory				1	1
	MUS	Music	106	Intro to Music Literature				1	1
	MUS	Music	108	Fund of Western Music	1			1	2
	MUS	Music	121C	Class Instruction I - Piano		1			1
	MUS	Music	121D	Class Instruction I - Guitar	1	1			2
	MUS	Music	121E	Class Instr I-Guitar:Pop/Folk	1				1

#### TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS

#### COURSES FROM UH INSTITUTIONS ONLY

#### UH MĀNOA COLLEGE OF ENGINEERING

						Academ	ic Year of	Transfer	
Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
	·								
Leeward Community College	MUS	Music	DA	Diversification:Arts	1	3			4
Leeward Community College	OCN	Oceanography	201	Science of the Sea	!	3		2	2
	OCN	Non-Arts & Sci transfer course	ELEC	Elective	1			2	
					1		1	4	2
	PHIL	Philosophy	100	Intro to Phil:Surv of Problems	5	1	2	1	9
	PHIL	Philosophy	101	Intro to Phil:Morals & Society	1	2	1	1	5
	PHIL	Philosophy	102	Asian Traditions	1			1	2
	PHIL	Philosophy	110	Intro to Deductive Logic	1	1			2
	PHRM	Pharmacology	ELEC	Elective				1	1
	PHYL	Physiology	141	Human Anatomy & Physiology				1	1
	PHYL	Physiology	142	Human Anatomy & Physiology				1	1
	PHYS	Physics	100	Survey of Physics	1			2	3
	PHYS	Physics	122	Intro to Science: Physical		1			1
	PHYS	Physics	151	College Physics	1	1		1	3
	PHYS	Physics	151L	College Physics Lab	1			1	2
	PHYS	Physics	170	General Physics I	12	9	7	5	33
	PHYS	Physics	170L	General Physics I Lab	12	7	7	5	31
	PHYS	Physics	272	General Physics II	5	10	2	4	21
	PHYS	Physics	272L	General Physics II Lab	5	10	3	5	23
	POLS	Political Science	110	Intro to Political Science	3		2	1	6
	PSY	Psychology	100	Survey of Psychology	11	7	1	5	24
	PSY	Psychology	260	Psychology of Personality	1	•		-	1
	REL	Religion	150	Intro to the World's Major Rel	1	5	2	1	9
	REL	Religion	151	Rel & the Meaning of Existence	1	1		'	2
	REL	Religion	210	Understanding Christianity		1	1	1	3
	SOC	Sociology	100	Introduction to Sociology	4	2	1	1	8
	SP	Speech	151	Personal & Public Speech	6	5		2	14
	SP	Speech	251	Prin of Effective Public Spkg	7	11	5	7	30
	SP	Speech	251W	Prin of Effective Public Spkg	2	11	5	1	2
		•	101		1	4	4		
	SPAN	Spanish		Elementary Spanish		1	1		3
	SPAN	Spanish	102	Elementary Spanish	1		1		2
	SPAN	Spanish	201	Intermediate Spanish	1		1		2
	SPAN	Spanish	202	Intermediate Spanish	1		1		2
	THEA	Theatre	240	Intro to Theater Production		1			1
Leeward CC Total					294	256	150	166	866

#### TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS

#### COURSES FROM UH INSTITUTIONS ONLY

#### UH MĀNOA COLLEGE OF ENGINEERING

							nic Year of		
Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
Maui Community College	ANTH	Anthropology	215	Physical Anthropology	1	1			2
, ,	ART	Art	101	Intro to the Visual Arts		1		1	2
	BIOL	Biology	101	Biology & Society	1	1			2
	BIOL	Biology	DB	Diversification:Biological Sci	3	2			5
	BOT	Botany	105	Ethnobotany	1	1			2
	CHEM	Chemistry	161	General Chemistry I	2	1	1		4
	CHEM	Chemistry	161L	General Chemistry I Lab	1		1		2
	CHEM	Chemistry	162	General Chemistry II	2	2	1		5
	CHEM	Chemistry	162L	General Chemistry II Lab	1		1		2
	ECON	Economics	120	Introduction to Economics	1				1
	ECON	Economics	130	Principles of Economics	1				1
	ECON	Economics	131	Principles of Economics	1	1			2
	ECON	Economics	131	Principles of Macroeconomics			1		1
	ENG	English	100	Composition I	2	2	1	1	6
	ENG	English	251	British Literature to 1800	1	1			2
	ENG	English	252	British Literature after 1800	1	1			2
	ENG	English	DL	Diversification:Literatures	1	1			2
	HIST	History	151	World History to 1500	1	1			2
	HIST	History	152	World History since 1500	2	2	1		5
	HWST	Hawaiian Studies	107	Hawaii: Center of the Pacific	1	1			2
	ICS	Information& Computer Sciences	101	Tools for the Information Age				1	1
	ICS	Information& Computer Sciences	ELEC	Elective	1	9	)		10
	LING	Linguistics	102	Intro to the Study of Language	1				1
	MATH	Mathematics	140	Trig & Analytic Geometry	1				1
	MATH	Mathematics	241	Calculus I	2	1	1	1	5
	MATH	Mathematics	242	Calculus II	1	1	1	1	4
	MATH	Mathematics	ELEC	Elective	4	3			7
	OTHA	Arts&Sci-related transfer crse	ELEC	Elective	1	1			2
	OTHO	Non-Arts & Sci transfer course	ELEC	Elective	3	13	3	4	20
	PHIL	Philosophy	100	Intro to Phil:Surv of Problems		1			1
	PHYS	Physics	DP	Diversification:Physical Sci	1	1			2
	PSY	Psychology	100	General Psychology	2	3		1	6
	SOC	Sociology	100	Introduction to Sociology	1	1			2
	SOC	Sociology	231	Intro to Juvenile Delinquency	1	1			2
	SP	Speech	251	Prin of Effective Public Spkg	1	1			2
	SP	Speech		Elective		1			1
	SPAN	Spanish	101	Elementary Spanish		<u> </u>	1		1
Maui CC Total		•		, ,	44	56	10	10	120

#### TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS

#### COURSES FROM UH INSTITUTIONS ONLY

#### UH MĀNOA COLLEGE OF ENGINEERING

						Academ	ic Year of	Transfer	
Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	2005-06	2006-07	2007-08	2008-09	Total
Windward Community College	ECON	Economics	130	Principles of Economics			1		1
, , , , , , , , , , , , , , , , , , , ,	ECON	Economics	131	Principles of Economics			1		1
	ENG	English	100	Composition I			1		1
	GEOG	Geography	101	The Natural Environment			1		1
	GG	Geology & Geophysics	103	Geol of the Hawn Islands			1		1
	GG	Geology & Geophysics	DY	Diversification:Laboratory			1		1
	HIST	History	151	World History to 1500		1	1		2
	HIST	History	152	World History since 1500		1	1		2
	HIST	History	242	Civilizations of Asia			1		1
	JOUR	Journalism	ELEC	Elective			1		1
	MATH	Mathematics	140	Precalculus			1		1
	MATH	Mathematics	241	Calculus I			1		1
	MATH	Mathematics	242	Calculus II			1		1
	MICR	Microbiology	130	General Microbiology			1		1
	OTHA	Arts&Sci-related transfer crse	DS	Diversification:Social Science			1		1
	POLS	Political Science	120	Intro to World Politics		1			1
	PSY	Psychology	100	Survey of Psychology			1		1
	REL	Religion	151	Rel & the Meaning of Existence			1		1
	SP	Speech	151	Personal & Public Speech		1	1		2
	SP	Speech	251	Prin of Effective Public Spkg			1		1
	SPAN	Spanish	101	Elementary Spanish			1		1
	SPAN	Spanish	102	Elementary Spanish			1		1
	SPAN	Spanish	201	Intermediate Spanish			1		1
	SPAN	Spanish	202	Intermediate Spanish			1		1
	ZOOL	Zoology	DB	Diversification:Biological Sci		1			1
Windward CC Total						5	23		28
Grand Total					655	763	556	532	2,506
+									
Table shows transfer courses for	or which cre	edits were earned. Excludes cours	es from non-UH ins	stitutions					
Includes only transfers from UH				Januario.					
SOURCES: ODS: IRO Base, Cens									
OVPAPP; September 2009.	Jus, Wio i_0	nuuciii_Course.							
OVI /II I , Deptember 2009.	1						<u> </u>		