



UNIVERSITY
of HAWAII®
SYSTEM

TRANSFERS TO THE UH MĀNOA

COLLEGE OF ENGINEERING

ACADEMIC YEARS 2005–06 TO 2008–09

Office of the Vice President for Academic Planning & Policy

University of Hawai'i

August 2009

TRANSFERS TO THE UH MĀNOA COLLEGE OF ENGINEERING ACADEMIC YEARS 2005-06 TO 2008-09

Table 1

- From AY 2005-06 to 2008-09, there were 928 entering undergraduate students in the UH Mānoa College of Engineering (entering students defined as first-time, transfer and returning)
- Of these 928 students, 240 (25.9%) were transfers
- On average, about 4% of the total undergraduate students in any academic year are transfers
- The total number of transfers has declined from 74 in AY2005-06 to 46 in AY 2008-09

Table 2

- Of the 240 transfer students:
 - 150 (62.5%) were from within the University of Hawai'i system
 - 125 (52.1%) were from the UH Community College campuses
 - 25 (10.4%) were from UH Hilo
 - 5 (2.1%) were from Hawai'i Pacific University (Hawai'i private college)
 - 85 (35.4%) were from out-of-state
- The percentage of transfers from other UH campuses has increased from 54.1% in AY 2005-06 to 67.4% in AY 2008-09

Table 3

- The 150 transfer students from other UH campuses earned over 9,300 transfer credit hours
- 79.7% of the transfer credit hours were earned at other UH campuses
- The majority of credit hours were earned at only two campuses: Kapi'olani CC and Leeward CC

Table 4

- Transfers from the UH campuses brought in an average of 64.4 credit hours
- Most students (48.7%) brought in between 55 and 88 transfer credit hours
- 20 students had earned an Associate degree prior to transfer: 9 each at Kapi'olani CC and Leeward CC; 1 each at Hawai'i CC and Windward CC

Table 5

- Of the Fall 2006 transfers, 8 were still enrolled in Spring 2009, for a persistence rate of 28.6%. This rate is considerably higher than the 6-year campus rate for first-time freshmen of 10%
- Of the 28 transfers in Fall 2006, 17 had completed by Spring 2009 for a 4-year graduation rate of 60.7%. This rate is higher than the 6-year campus rate of 53% for first-time freshmen
- The 4-year success rate for the engineering transfers (Fall 2006 cohort) was 75%; this rate is higher than the campus 6-year rate for first-time freshmen of 63%

Table 6

- Table 6 shows selected transfer courses taken by transfer students from the UH campuses

Table 7

- Table 7 shows transfer courses taken by campus for transfer students from UH campuses

TABLE 1
 HEADCOUNT ENROLLMENT IN THE COLLEGE OF ENGINEERING
 BY ACADEMIC LEVEL AND STUDENT TYPE
 UNIVERSITY OF HAWAI'I AT MĀNOA
 ACADEMIC YEAR 2005-06 TO 2008-09

Academic Year	Total		Graduate		Undergraduate		Undergraduates by Student Type - Percent of Undergraduates								
	Num	Perct	Num	Perct	Num	Perct	Continuing Num	Perct	Entering Subtotal	Returning Num	Perct	First-Time Num	Perct	Transfer Num	Perct
2005-06	1,861	100.0%	333	17.9%	1,528	82.1%	1,247	81.6%	281	39	2.6%	168	11.0%	74	4.8%
2006-07	1,913	100.0%	344	18.0%	1,569	82.0%	1,332	84.9%	237	29	1.8%	143	9.1%	65	4.1%
2007-08	1,845	100.0%	339	18.4%	1,506	81.6%	1,302	86.5%	204	30	2.0%	119	7.9%	55	3.7%
2008-09	1,729	100.0%	330	19.1%	1,399	80.9%	1,193	85.3%	206	16	1.1%	144	10.3%	46	3.3%
Transfer as a Percentage of Entering Students									928					240	25.9%
Average as a Percentage of Undergraduates					1,501									60	4.0%

Note: Academic Year data shown here exclude summer sessions.
 Counts are duplicated across semesters

Source: ODS: IRO Base, Census.
 OVPAPP; August 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	Total		AY 2005-06		AY 2006-07		AY 2007-08		AY 2008-09	
	Num	Perct	Num	Perct	Num	Perct	Num	Perct	Num	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%
Hawai'i CC	1	0.4%							1	2.2%
Honolulu CC	4	1.7%	1	1.4%	1	1.5%	2	3.6%		
Kapi'olani 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%				

1/ 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.

OVPAPP; August 2009.

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	Total		AY 2005-06		AY 2006-07		AY 2007-08		AY 2008-09	
	Num	Perct	Num	Perct	Num	Perct	Num	Perct	Num	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%
Hawai'i CC	103	1.1%	65	2.6%	6	0.2%			32	1.6%
Honolulu CC	450	4.8%	62	2.5%	121	4.1%	154	7.8%	113	5.8%
Kapi'olani CC	2,551	27.3%	581	23.4%	763	26.0%	630	31.9%	577	29.7%
Kaua'i CC	94	1.0%	10	0.4%	3	0.1%	81	4.1%		
Leeward CC	2,692	28.8%	917	36.9%	791	26.9%	471	23.9%	513	26.4%
Maui CC	373	4.0%	134	5.4%	178	6.1%	29	1.5%	32	1.6%
Windward CC	87	0.9%			15	0.5%	72	3.7%		
Hawai'i Private Colleges	135	1.4%	3	0.1%	100	3.4%	27	1.4%	5	0.3%
Brigham Young Univ-Hawai'i	5	0.1%							5	0.3%
Chaminade University	12	0.1%					12	0.6%		
Hawai'i Pacific University	85	0.9%	3	0.1%	67	2.3%	15	0.8%		
Heald College Honolulu	33	0.4%			33	1.1%				
Non-Hawai'i Institutions	1,760	18.9%	539	21.7%	565	19.2%	290	14.7%	366	18.9%
US Mainland	1,493	16.0%	459	18.5%	522	17.8%	178	9.0%	334	17.2%
US Related Areas 1/ Commonwealth Possession	49	0.5%	46	1.9%			3	0.2%		
Foreign	30	0.3%	30	1.2%						
Other	19	<0.1%	16	0.6%			3	0.2%		
Examination	107	1.1%	2	0.1%			105	5.3%		
Military	111	1.2%	32	1.3%	43	1.5%	4	0.2%	32	1.6%
	75	0.8%	20	0.8%	31	1.1%	4	0.2%	20	1.0%
	36	0.4%	12	0.5%	12	0.4%			12	0.6%

1/ 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.

OVPAPP; August 2009.

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

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

OVPAPP; August 2009.

TABLE 5
 PERSISTENCE OF ENGINEERING TRANSFER STUDENTS
 UH MĀNOA COLLEGE OF ENGINEERING
 FALL 2008 TO SPRING 2009

Semester Year	Number Enrolled in Subsequent Spring and Fall Semesters							
	Sem 0	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5	Sem 6	Sem 7
2005-8	28	23	22	18	17	16	11	8
2006-1	12	11	10	7	8	7	6	
2006-8	29	27	23	20	18	13		
2007-1	16	15	16	15	14			
2007-8	16	15	14	13				
2008-1	18	17	16					
2008-8	22	17						
2009-1	9							

Semester Year	Percentage Enrolled in Subsequent Spring and Fall Semesters							
	Sem 0	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5	Sem 6	Sem 7
2005-8	100.0%	82.1%	78.6%	64.3%	60.7%	57.1%	39.3%	28.6%
2006-1	100.0%	91.7%	83.3%	58.3%	66.7%	58.3%	50.0%	
2006-8	100.0%	93.1%	79.3%	69.0%	62.1%	44.8%		
2007-1	100.0%	93.8%	100.0%	93.8%	87.5%			
2007-8	100.0%	93.8%	87.5%	81.3%				
2008-1	100.0%	94.4%	88.9%					
2008-8	100.0%	77.3%						
Average	100.0%	89.4%	86.3%	73.3%	69.2%	53.4%	44.6%	28.6%

Semester Year	Degrees Earned in Subsequent Spring and Fall Semesters							
	Total	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5	Sem 6	Sem 7
2005-8	17	1		1	4	6	1	4
2006-1	7				1	1	5	
2006-8	10				6	4		
2007-1	5				5			
2007-8	2	1		1				

Semester Year	Percentage Completed in Subsequent Spring and Fall Semesters							
	Sem 0	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5	Sem 6	Sem 7
2005-8		3.6%	3.6%	7.1%	21.4%	42.9%	46.4%	60.7%
2006-1					8.3%	16.7%	58.3%	
2006-8					20.7%	34.5%		
2007-1					31.3%			
2007-8		6.3%	6.3%	12.5%				
Average	0.0%	1.4%	1.6%	3.9%	20.4%	31.3%	52.4%	60.7%

TABLE 5
 PERSISTENCE OF ENGINEERING TRANSFER STUDENTS
 UH MĀNOA COLLEGE OF ENGINEERING
 FALL 2008 TO SPRING 2009

Semester Year	Number Enrolled or Completed in Subsequent Semesters *							
	Sem 0	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5	Sem 6	Sem 7
2005-8	28	23	23	19	19	22	23	21
2006-1	12	11	10	7	8	8	8	
2006-8	29	27	23	20	18	19		
2007-1	16	15	16	15	14			
2007-8	16	15	15	14				
2008-1	18	17	16					
2008-8	22	17						
2009-1	9							

Semester Year	Percentage Enrolled or Completed in Subsequent Semesters							
	Sem 0	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5	Sem 6	Sem 7
2005-8	100.0%	82.1%	82.1%	67.9%	67.9%	78.6%	82.1%	75.0%
2006-1	100.0%	91.7%	83.3%	58.3%	66.7%	66.7%	66.7%	
2006-8	100.0%	93.1%	79.3%	69.0%	62.1%	65.5%		
2007-1	100.0%	93.8%	100.0%	93.8%	87.5%			
2007-8	100.0%	93.8%	93.8%	87.5%				
2008-1	100.0%	94.4%	88.9%					
2008-8	100.0%	77.3%						
Average	100.0%	89.4%	87.9%	75.3%	71.0%	70.3%	74.4%	75.0%

* Counts for degree completions are cumulative.

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.

OVPAPP; August 2009.

TABLE 6
SELECTED TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
SORTED BY COURSE TYPE AND CAMPUS
UH MĀNOA COLLEGE OF ENGINEERING
ACADEMIC YEAR 2005-06 TO 2008-09

Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
Kapi'olani Comm College	CEE	Civil & Environmental Engr	270	Applied Mechanics I	5	7	8	8	28
			270 Total		5	7	8	8	28
Kapi'olani Comm College	CEE	Civil & Environmental Engr	271	Applied Mechanics II				2	2
			271 Total					2	2
Honolulu Comm College	CHEM	Chemistry	161	General Chemistry I	1	2	1		4
Kapi'olani Comm College	CHEM	Chemistry	161	General Chemistry I	9	13	10	8	40
Kaua'i Comm College	CHEM	Chemistry	161	General Chemistry I			1		1
Leeward Comm College	CHEM	Chemistry	161	General Chemistry I	12	10	6	6	34
Maui Comm College	CHEM	Chemistry	161	General Chemistry I	2	1	1		4
UH Hilo	CHEM	Chemistry	161	General Chemistry I	4	5	3	6	18
			161 Total		28	31	22	20	101
Honolulu Comm College	CHEM	Chemistry	161L	General Chemistry I Lab	1	2	1		4
Kapi'olani Comm College	CHEM	Chemistry	161L	General Chemistry Lab I	9	12	10	8	39
Kaua'i Comm College	CHEM	Chemistry	161L	General Chemistry Lab I			1		1
Maui Comm College	CHEM	Chemistry	161L	General Chemistry I Lab	1		1		2
UH Hilo	CHEM	Chemistry	161L	General Chemistry Lab I	4	5	3	6	18
			161L Total		15	19	16	14	64
Honolulu Comm College	CHEM	Chemistry	162	General Chemistry II	1	2			3
Kapi'olani Comm College	CHEM	Chemistry	162	General Chemistry II	9	13	14	9	45
Kaua'i Comm College	CHEM	Chemistry	162	General Chemistry II			1		1
Leeward Comm College	CHEM	Chemistry	162	General Chemistry II	9	7	5	4	25
Maui Comm College	CHEM	Chemistry	162	General Chemistry II	2	2	1		5
UH Hilo	CHEM	Chemistry	162	General Chemistry II	4	3	3	3	13
			162 Total		25	27	24	16	92
Kapi'olani Comm College	EE	Electrical Engineering	211	Basic Circuit Analysis I	5	6	2	1	14
Leeward Comm College	EE	Electrical Engineering	211	Basic Circuit Analysis I	1	8	4	3	16
			211 Total		6	14	6	4	30
Kapi'olani Comm College	EE	Electrical Engineering	260	Introduction to Digital Design	3	1			4
			260 Total		3	1			4
Hawai'i Comm College	ENG	English	100	Composition I	1			2	3
Honolulu Comm College	ENG	English	100	Composition I	1	3	2	4	10
Kapi'olani Comm College	ENG	English	100	Composition I	5	7	8	3	23

TABLE 6
SELECTED TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
SORTED BY COURSE TYPE AND CAMPUS
UH MĀNOA COLLEGE OF ENGINEERING
ACADEMIC YEAR 2005-06 TO 2008-09

Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
Kaua'i Comm College	ENG	English	100	Composition I	1	1	5		7
Leeward Comm College	ENG	English	100	Composition I	16	10	6	5	37
Maui Comm College	ENG	English	100	Composition I	2	2	1	1	6
UH Hilo	ENG	English	100	Composition I	3	5	2	4	14
Windward Comm College	ENG	English	100	Composition I			1		1
			100 Total		29	28	25	19	101
Honolulu Comm College	ICS	Information& Computer Sciences	111	Intro to Computer Science I		1			1
Kapi'olani Comm College	ICS	Information& Computer Sciences	111	Intro to Computer Science I			1		1
UH Hilo	ICS	Information& Computer Sciences	111	Intro to Computer Science I				3	3
			111 Total			1	1	3	5
Honolulu Comm College	MATH	Mathematics	241	Calculus I	2	2	2	2	8
Kapi'olani Comm College	MATH	Mathematics	241	Calculus I	5	11	7	7	30
Leeward Comm College	MATH	Mathematics	241	Calculus I	16	10	7	6	39
Maui Comm College	MATH	Mathematics	241	Calculus I	2	1	1	1	5
UH Hilo	MATH	Mathematics	241	Calculus I	4	7	2	5	18
Windward Comm College	MATH	Mathematics	241	Calculus I			1		1
			241 Total		29	31	20	21	101
Honolulu Comm College	MATH	Mathematics	242	Calculus II	1	3		1	5
Kapi'olani Comm College	MATH	Mathematics	242	Calculus II	8	10	10	8	36
Kaua'i Comm College	MATH	Mathematics	242	Calculus II			1		1
Leeward Comm College	MATH	Mathematics	242	Calculus II	14	11	7	6	38
Maui Comm College	MATH	Mathematics	242	Calculus II	1	1	1	1	4
UH Hilo	MATH	Mathematics	242	Calculus II	4	7	4	7	22
Windward Comm College	MATH	Mathematics	242	Calculus II			1		1
			242 Total		28	32	24	23	107
Kapi'olani Comm College	MATH	Mathematics	243	Calculus III	6	10	11	7	34
Leeward Comm College	MATH	Mathematics	243	Calculus III	6	6	6	4	22
UH Hilo	MATH	Mathematics	243	Calculus III	2	6	2	3	13
			243 Total		14	22	19	14	69
Kapi'olani Comm College	MATH	Mathematics	244	Calculus IV		1	4	6	11
Leeward Comm College	MATH	Mathematics	244	Calculus IV	4	5	3	6	18
UH Hilo	MATH	Mathematics	244	Calculus IV	1	2		1	4
			244 Total		5	8	7	13	33

TABLE 6
SELECTED TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
SORTED BY COURSE TYPE AND CAMPUS
UH MĀNOA COLLEGE OF ENGINEERING
ACADEMIC YEAR 2005-06 TO 2008-09

Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
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		1
Leeward Comm College	PHYS	Physics	170	General Physics I	12	9	7	5	33
UH Hilo	PHYS	Physics	170	General Physics I	3	6	2	1	12
			170 Total		25	25	22	14	86
Kapi'olani Comm College	PHYS	Physics	170L	General Physics I Lab	10	10	12	9	41
Kaua'i Comm College	PHYS	Physics	170L	General Physics I Lab			1		1
Leeward Comm College	PHYS	Physics	170L	General Physics I Lab	12	7	7	5	31
UH Hilo	PHYS	Physics	170L	General Physics I Lab	3	3	2	4	12
			170L Total		25	20	22	18	85
Kapi'olani Comm College	PHYS	Physics	272	General Physics II	8	7	10	8	33
Kaua'i Comm College	PHYS	Physics	272	General Physics II			1		1
Leeward Comm College	PHYS	Physics	272	General Physics II	5	10	2	4	21
UH Hilo	PHYS	Physics	272	General Physics II	2	5	1	1	9
			272 Total		15	22	14	13	64
Kapi'olani Comm College	PHYS	Physics	272L	General Physics II Lab	7	8	9	9	33
Kaua'i Comm College	PHYS	Physics	272L	General Physics II Lab			1		1
Leeward Comm College	PHYS	Physics	272L	General Physics II Lab	5	10	3	5	23
UH Hilo	PHYS	Physics	272L	General Physics II Lab	2	5	1	2	10
			272L Total		14	23	14	16	67
Kapi'olani Comm College	PHYS	Physics	274	General Physics III	1	2	1		4
			274 Total		1	2	1		4
			Grand Total		267	313	245	218	1,043
Table shows transfer courses for which credits were earned. Excludes courses from non-UH institutions.									
Includes only transfers from UH campuses.									
SOURCES: ODS: IRO Base, Census; MST_Student_Course.									
OVPAPP; August 2009.									

TABLE 7
TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
COURSES FROM UH INSTITUTIONS ONLY
UH MĀNOA COLLEGE OF ENGINEERING
ACADEMIC YEAR 2005-06 TO 2008-09

Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
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 Financial Accounting			1		1
	ANTH	Anthropology	200	Cultural Anthropology		5	1	1	7
	ANTH	Anthropology	DS	Diversification:Social Science				1	1
	ART	Art	101	Intro to the Visual Arts	1	1	2		4

TABLE 7
TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
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Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				
					2005-06	2006-07	2007-08	2008-09	Total
UH Hilo	ASTR	Astronomy	110	Survey of Astronomy	1	3			4
	ASTR	Astronomy	DP	Diversification: Physical Sci		1		1	2
	ASTR	Astronomy	DY	Diversification:Laboratory	1				1
	BIOL	Biology	101	Biology & Society		2	4	1	7
	BIOL	Biology	101L	Biology & Society Lab		2	3	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				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	3	6	18
	CHEM	Chemistry	162	General Chemistry II	4	3	3	3	13
	CHEM	Chemistry	162L	General Chemistry Lab II	1	1	2	3	7
	CHEM	Chemistry	ELEC	Elective	5	8	4	9	26
	DNCE	Dance	DA	Diversification:Arts		1			1
	ECON	Economics	120	Introduction to Economics	2	5	2	3	12
	ECON	Economics	130	Principles of Economics	1	2	1	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		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	ELEC	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		2	4
	ICS	Information& Computer Sciences	111	Intro to Computer Science I				3	3
	ICS	Information& Computer Sciences	ELEC	Elective	2	5	4	4	15

TABLE 7
TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
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Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
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	2	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
	OTHA	Arts&Sci-related transfer crse	ELEC	Elective				1	1
	OTHO	Non-Arts & Sci transfer course	ELEC	Elective		2	2		4
	PHIL	Philosophy	100	Intro to Phil:Surv of Problems	1	2	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	2	4	12
	PHYS	Physics	272	General Physics II	2	5	1	1	9
	PHYS	Physics	272L	General Physics II Lab	2	5	1	2	10
	PHYS	Physics	ELEC	Elective				5	5
	POLS	Political Science	130	Intro to American Politics			1		1
	POLS	Political Science	DS	Diversification:Social Sci		1			1
	PSY	Psychology	100	Survey of Psychology		3	1	2	6
	SOC	Sociology	100	Introduction to Sociology	1	1	1	2	5
	SP	Speech	151	Personal & Public Speech		1	1		2
	SP	Speech	ELEC	Elective	2	5	1	5	13
	SPAN	Spanish	101	Elementary Spanish		2			2
	WS	Women's Studies	ELEC	Elective			1		1
	ZOOL	Zoology	101	Principles of Zoology		1	1		2
UH Hilo Total					63	139	78	110	390

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Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
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	111	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	2	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

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TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
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Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				
					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
	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				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 COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
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Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				
					2005-06	2006-07	2007-08	2008-09	Total
Kapi'olani Community College	CEE	Civil & Environmental Engr	271	Applied Mechanics II				2	2
	CHEM	Chemistry	161	General Chemistry I	9	13	10	8	40
	CHEM	Chemistry	161L	General Chemistry Lab I	9	12	10	8	39
	CHEM	Chemistry	162	General Chemistry II	9	13	14	9	45
	CHEM	Chemistry	162L	General Chemistry Lab II	1	4	1	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
	CHN	Chinese Language & Literature	101	Elementary Mandarin			1	1	2
	CHN	Chinese Language & Literature	102	Elementary Mandarin			1	1	2
	CHN	Chinese Language & Literature	111	Elem Conversational Mandarin I				1	1
	CHN	Chinese Language & Literature	201	Intermediate Mandarin			1	1	2
	CHN	Chinese Language & Literature	202	Intermediate Mandarin			1	1	2
	CHN	Chinese Language & Literature	ELNI	Nonintroductory Elective			1	1	2
	DNCE	Dance	131	Begin Modern Dance Technique	1				1
	ECON	Economics	120	Introduction to Economics	5	2	2	3	12
	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	1		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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					2005-06	2006-07	2007-08	2008-09	
Kapi'olani Community College	ENG	English	DL	Diversification: Literatures		2			2
	ENG	English	DLW	Diversification:Literatures	1				1
	ENG	English	ELEC	Elective		1			1
	ENG	English	ELNI	Nonintroductory Elective				1	1
	FAMR	Family Resources	230	Human Development	1	1			2
	FR	French	201	Intermediate French			1		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	151	World History to 1500	5	6	4	2	17
	HIST	History	152	World History since 1500	6	3	1	1	11
	HIST	History	231W	European Civilizatn 1500-1800	1				1
	HIST	History	242	Civilizations of Asia		1			1
	HIST	History	281	Intro to American History		1			1
	HIST	History	288	Survey of Pacific Islands Hist		1			1
	HIST	History	288W	Survey of Pacific Islands Hist	1				1
	HIST	History	ELEC	Elective			1		1
	HWST	Hawaiian Studies	107	Hawaii: Center of the Pacific	3	4	6	7	20
	HWST	Hawaiian Studies	107H	Hawaii: Center of the Pacific	4				4
	ICS	Information& Computer Sciences	101	Tools for the Information Age			2	3	5
	ICS	Information& Computer Sciences	111	Intro to Computer Science I			1		1
	ICS	Information& Computer Sciences	ELEC	Elective	4	4	1	1	10
	JOUR	Journalism	150	The Press & Society				1	1
	JPN	Japanese Language & Literature	101	Elementary Japanese	1	1	1	1	4
	JPN	Japanese Language & Literature	102	Elementary Japanese	2	1		1	4
	JPN	Japanese Language & Literature	201	Intermediate Japanese		1		1	2
	JPN	Japanese Language & Literature	202	Intermediate Japanese		1	1	1	3
	JPN	Japanese Language & Literature	ELEC	Elective			1		1
	KLS	Kinesiology & Leisure Science	DB	Diversification:Biological Sci				1	1
	KOR	Korean	101	Elementary Korean		1			1
	KOR	Korean	102	Elementary Korean		1			1
	KOR	Korean	201	Intermediate Korean		1			1
	KOR	Korean	202	Intermediate Korean		1			1
	KOR	Korean	ELNI	Non-introductory Elective		1			1
	LING	Linguistics	102	Intro to the Study of Language			1	1	2
	LING	Linguistics	102W	Intro to the Study of Language	1				1
	LLEA	Lang & Lit Europe & Americas	DL	Diversification:Literatures			1		1

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					2005-06	2006-07	2007-08	2008-09	
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	12	8	40
	PHYS	Physics	170L	General Physics I Lab	10	10	12	9	41
	PHYS	Physics	272	General Physics II	8	7	10	8	33
	PHYS	Physics	272L	General Physics II Lab	7	8	9	9	33
	PHYS	Physics	274	General Physics III	1	2	1		4
	PSY	Psychology	100	Survey of Psychology	1	5	3	4	13
	PSY	Psychology	170	Personal Development				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	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
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	151O	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					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
	OTH	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

TABLE 7
TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
COURSES FROM UH INSTITUTIONS ONLY
UH MĀNOA COLLEGE OF ENGINEERING
ACADEMIC YEAR 2005-06 TO 2008-09

Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
Leeward Community College	ACC	Accounting	201	Intro to Financial Accounting	2			1	3
	ACC	Accounting	202	Intro to Management Accounting				1	1
	AMST	American Studies	211	Contemp Amer Domestic Issues			1		1
	ANTH	Anthropology	150	Human Adaptation	1	1			2
	ANTH	Anthropology	200	Cultural Anthropology		1	1		2
	ANTH	Anthropology	DS	Diversification:Social Science				1	1
	ART	Art	101	Intro to the Visual Arts	4	3	1	2	10
	ART	Art	DA	Diversification: Arts			1		1
	ASAN	Asian Studies	DH	Diversification: Humanities	2	2		2	6
	ASTR	Astronomy	110	Survey of Astronomy	2		1		3
	BIOC	Biochemistry	DPNI	Diversification:Physical Sci				1	1
	BIOL	Biology	101	Biology & Society	2				2
	BIOL	Biology	DB	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
	BOT	Botany	101L	General Botany Lab	1				1
	CEE	Civil & Environmental Engr	ELEC	Elective	6	8			14
	CEE	Civil & Environmental Engr	ELNI	Nonintroductory Elective			6	7	13
	CHEM	Chemistry	161	General Chemistry I	12	10	6	6	34
	CHEM	Chemistry	162	General Chemistry II	9	7	5	4	25
	CHEM	Chemistry	DP	Diversification: Physical Sci				1	1
	COM	Communication	DS	Diversification:Social Science		1			1
	COM	Communication	DSW	Diversification:Social Sci	1				1
	EALL	East Asian Languages & Lit	271	Jpnse Lit in Translation-Trad			1		1
	ECON	Economics	120	Introduction to Economics	3	7	2	5	17
	ECON	Economics	130	Principles of Economics	3	3	1	1	8
	ECON	Economics	130	Principles of Microeconomics				1	1
	ECON	Economics	131	Principles of Economics	4	1		1	6
	ECON	Economics	131	Principles of Macroeconomics			2		2
	EE	Electrical Engineering	211	Basic Circuit Analysis I	1	8	4	3	16
	EE	Electrical Engineering	211W	Basic Circuit Analysis I	2				2
	EE	Electrical Engineering	DP	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	250W	American Literature	1				1
	ENG	English	252	British Literature after 1800	1				1

TABLE 7
TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
COURSES FROM UH INSTITUTIONS ONLY
UH MĀNOA COLLEGE OF ENGINEERING
ACADEMIC YEAR 2005-06 TO 2008-09

Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
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	Diversification: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	4	6	37
	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

TABLE 7
TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
COURSES FROM UH INSTITUTIONS ONLY
UH MĀNOA COLLEGE OF ENGINEERING
ACADEMIC YEAR 2005-06 TO 2008-09

Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
Leeward Community College	MUS	Music	DA	Diversification:Arts	1	3			4
	OCN	Oceanography	201	Science of the Sea				2	2
	OTHO	Non-Arts & Sci transfer course	ELEC	Elective	1		1		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	1	2	14
	SP	Speech	251	Prin of Effective Public Spkg	7	11	5	7	30
	SP	Speech	251W	Prin of Effective Public Spkg	2				2
	SPAN	Spanish	101	Elementary Spanish	1	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

TABLE 7
TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
COURSES FROM UH INSTITUTIONS ONLY
UH MĀNOA COLLEGE OF ENGINEERING
ACADEMIC YEAR 2005-06 TO 2008-09

Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
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		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	ELEC	Elective		1			1
	SPAN	Spanish	101	Elementary Spanish			1		1
Maui CC Total					44	56	10	10	120

TABLE 7
TRANSFER COURSES TAKEN BY UNDERGRADUATE TRANSFER STUDENTS
COURSES FROM UH INSTITUTIONS ONLY
UH MĀNOA COLLEGE OF ENGINEERING
ACADEMIC YEAR 2005-06 TO 2008-09

Transfer Course Institution	Subject	Subject Desc	Course Number	Course Title	Academic Year of Transfer				Total
					2005-06	2006-07	2007-08	2008-09	
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 which credits were earned. Excludes courses from non-UH institutions.									
Includes only transfers from UH campuses.									
SOURCES: ODS: IRO Base, Census; MST_Student_Course.									
OVPAPP; August 2009.									