

A Review of Students Transferring from Windward Community College

This report examined the students that transfer out of WCC. A WCC transfer student is defined as a student who had WCC listed as their home campus in one academic year (i.e., AY 2005) and then had a different UH Institution listed as their home campus the following academic year (i.e., AY 2006). In the past four academic years, slightly more than half of all WCC transfer students have transferred to UH Manoa.

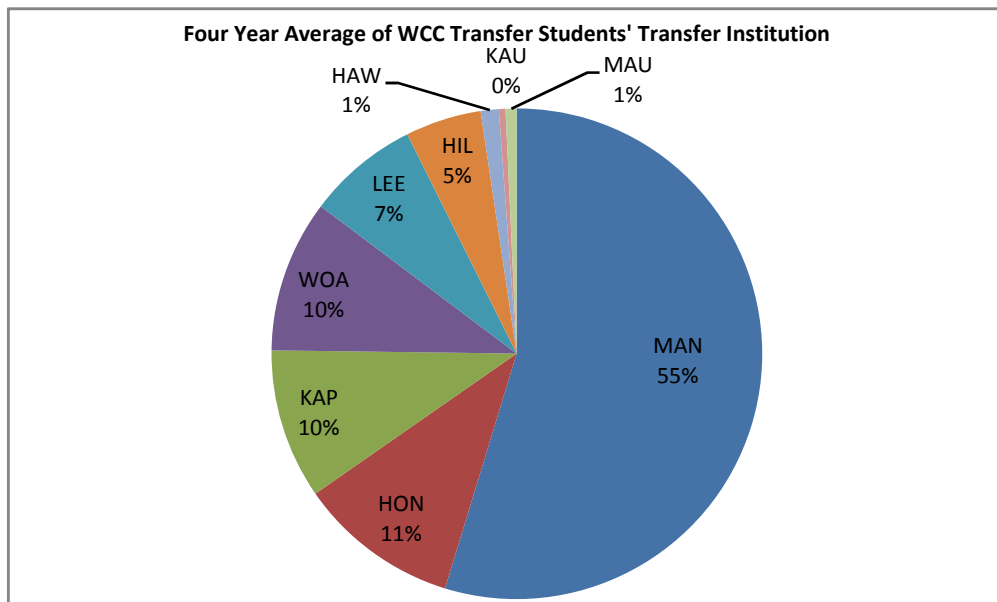
Count of WCC Transfer Students by Transfer Year and Institution

AY at WCC	AY transferred	Transfer Campus									Total
		MAN	HON	KAP	WOA	LEE	HIL	HAW	KAU	MAU	
2005	2006	73	20	11	9	10	5	5	1	1	135
2006	2007	88	19	18	16	14	7	1	0	1	164
2007	2008	112	20	23	20	9	14	1	0	1	200
2008	2009	98	13	15	23	17	8	1	2	2	179
Four Year Average		92.75	18	16.75	17	12.5	8.5	2	0.75	1.25	169.5

Percent of WCC Transfer Students by Transfer Year and Institution

AY at WCC	AY transferred	Transfer Campus									Total
		MAN	HON	KAP	WOA	LEE	HIL	HAW	KAU	MAU	
2005	2006	54.07%	14.81%	8.15%	6.67%	7.41%	3.70%	3.70%	0.74%	0.74%	100.00%
2006	2007	53.66%	11.59%	10.98%	9.76%	8.54%	4.27%	0.61%	0.00%	0.61%	100.00%
2007	2008	56.00%	10.00%	11.50%	10.00%	4.50%	7.00%	0.50%	0.00%	0.50%	100.00%
2008	2009	54.75%	7.26%	8.38%	12.85%	9.50%	4.47%	0.56%	1.12%	1.12%	100.00%
Four Year Average		54.62%	10.92%	9.75%	9.82%	7.49%	4.86%	1.34%	0.46%	0.74%	100.00%

The four year average for WCC transfer out students is shown below. More than half (55%) of WCC transfer students attended UH-Manoa. Honolulu Community College comprises the next largest group WCC of transfer students (11%), closely followed by Kapiolani Community College (10%), UH-West Oahu (10%), and Leeward Community College (7%).



The majors of WCC transfer out students are shown below by their transfer institution for AY 2006, 2007, 2008, and 2009. Note that the major counts do not match the student transfer counts for two reasons. First, data were extracted by AY, and students may have changed their major in the year. Second, some students may have more than one major.

**Transfer Students Who Attended WCC in Academic Year 2005,
and Transferred to another UH Institution in AY 2006.**

Major	MAN	HON	KAP	WOA	LEE	HIL	HAW	KAU	MAU	Total
Accounting					1					1
Agriculture							2			2
Animal Sciences	1									1
Anthropology	1									1
Applied Trades		1								1
Architecture	1									1
Art	7									7
Asian Studies	1									1
BA - General Business Admin				2						2
Biology	3									3
Business Administration						1				1
Business Careers									1	1
Chemistry	1									1
Communication Arts		1								1
Cosmetology		2								2
Electrical Engineering	1									1
Elementary Education	3									3
English	3									3
Fashion Technology		1								1
Food Science & Human Nutrition	1									1
Food Service			4							4
General (Pre-Business)	4									4
General (Pre-Medical Program)	2									2
General (Pre-Nursing)	2									2
General (Pre-Social Work)	3									3
General Arts and Sciences	12									12
General Business	3									3
General-Undeclared						1				1
Hawaiian Studies	1					1				2
History	3									3
HM - Philosophy				1						1
Human Services		2								2
Information Technology			1							1
Liberal Arts		9	4		7		2			22
Marine Biology	1									1
Nursing	2						1			3
PA - Gen Public Administration				1						1
PA - Justice Administration				1						1
Political Science	1									1
Practical Nursing								1		1
Pre-Dentistry	1									1
Pre-Education	10									10
Pre-Nursing						1				1
Psychology	5									5
Refrigeration & Air Cond Tech		1								1
SO - Psychology				4						4
SO - Sociology				1						1
Theatre	1									1
Unclassified	1	3	2	1	3	1				11
Urban and Regional Planning	1									1
Zoology	1									1
Total	77	20	11	11	11	5	5	1	1	142

**Transfer Students Who Attended WCC in Academic Year 2006,
and Transferred to another UH Institution in AY 2007.**

Major	MAN	HON	KAP	WOA	LEE	HIL	HAW	MAU	Total
This report examined the students that transfer out of WCC. A WC					1				1
Agriculture						2			2
Apparel Prod Dsgn & Merchandsg	1								1
Architecture	2								2
Art	5								5
Asian Studies	1								1
Auto Body Repair & Painting		1							1
Automotive Mechanics Tech		2							2
BA - Accounting				1					1
BA - General Business Admin				2					2
Biology	1								1
Business Administration						1			1
Business Technology					2				2
Carpentry Technology		1							1
Classics	1								1
Commercial Aviation		1							1
Comp Electronics & Network Tech		1							1
Counseling and Guidance	1								1
Dental Assisting			1						1
Economics						1			1
Electrical Install/Maint Tech		1							1
Elementary Education	1								1
English	1								1
Exercise and Sport Science			1						1
Family Resources	1								1
Fashion Technology		1							1
Fire & Envir Emergency Resp		4							4
Food Science & Human Nutrition	1								1
Food Service			1		1				2
General (Pre-Business)	5								5
General (Pre-Kinesiology & LS)	1								1
General (Pre-Nursing)	3								3
General (Pre-Psychology)	1								1
General (Pre-Social Work)	3								3
General Arts and Sciences	19								19
General Business	3								3
Hawaiian Studies	5					1			6
History	4								4
HM - Hawaiian Pacific Studies				3					3
HM - History				1					1
HM - Philosophy				1					1
Human Services		2							2
Information & Computer Science					2				2
Japanese	1								1
Liberal Arts		3	14		4		1	1	23
Marketing	1								1
Mechanical Engineering	1								1
Microbiology	1								1
Music	1								1
Nursing	2								2
PA - Gen Public Administration				2					2
Philosophy	1								1
Physics	1								1
Political Science	3								3
Pre-Education	7								7
Pre-Engineering	2								2
Pre-Nursing						2			2
Psychology	10								10

**Transfer Students Who Attended WCC in Academic Year 2006,
and Transferred to another UH Institution in AY 2007.**

Major	MAN	HON	KAP	WOA	LEE	HIL	HAW	MAU	Total
SO - Psychology				5					5
SO - Sociology				1					1
Television Production					1				1
Tropical Plant & Soil Sciences	2								2
Unclassified	2	1	3	1	3				10
Welding Technology		1							1
Zoology	1								1
Total	96	19	20	17	14	7	1	1	175

**Transfer Students Who Attended WCC in Academic Year 2007,
and Transferred to another UH Institution in AY 2008.**

Major	MAN	HON	KAP	WOA	LEE	HIL	HAW	MAU	Total
This report examined the stude	1				1				2
Administration of Justice		1							1
Animal Sciences	2								2
Anthropology	3								3
Apparel Prod Dsgn & Merchands	1								1
Applied Trades		1							1
Architectural Eng & CAD Tech		1							1
Art	8					1			9
Biology	1					1			2
Business Administration				3					3
Business Technology					1				1
Chemistry	1								1
Civil Engineering	1								1
Communication						2			2
Communication Arts		1							1
Computer Science	3								3
Cosmetology		1							1
Economics	1								1
Education				3					3
Electrical Install/Maint Tech		3							3
Elementary Education	2								2
Emergency Medical Technician			1						1
English						1			1
Fire & Envir Emergency Resp		3							3
Food Service			2						2
General (Pre-Business)	4								4
General (Pre-Kinesiology & LS)	1								1
General (Pre-Medical Program)	1								1
General (Pre-Nursing)	2								2
General (Pre-Psychology)	6								6
General (Pre-Social Work)	4								4
General (Pre-Travel Indus Mgt)	1								1
General Arts and Sciences	20								20
General Business	4								4
General-Undeclared						2			2
Geography	1								1
Global Environmental Science	1								1
Hawaiian Studies	2					2			4
History	2								2
Hotel/Restaurant Operations			1						1
Human Services		2							2
Humanities				1					1
Japanese	1								1
Journalism	2								2
Law	1								1
Liberal Arts		6	14		4		1	1	26
Management					1				1
Marine Biology	2								2
Marketing	1		1						2
Music	1								1
Nursing	1		1						2
Pharmacy						1			1
Philosophy	2								2
Physics						1			1
Plant & Environmental Biotech	1								1
Political Science	1								1
Pre-Education	12								12
Pre-Nursing						2			2

**Transfer Students Who Attended WCC in Academic Year 2007,
and Transferred to another UH Institution in AY 2008.**

Major	MAN	HON	KAP	WOA	LEE	HIL	HAW	MAU	Total
Psychology						1			1
Public Administration				1					1
Social Science				11					11
Social Work	1								1
Sociology	5					1			6
Speech Pathology & Audiology	2								2
Teaching					1				1
Television Production					1				1
Theatre	1								1
Travel Industry Management	1								1
Unclassified	7	1	3	1	1				13
Total	115	20	23	20	10	15	1	1	205

**Transfer Students Who Attended WCC in Academic Year 2008,
and Transferred to another UH Institution in AY 2009.**

Major	MAN	HON	KAP	WOA	LEE	HIL	HAW	KAU	MAU	Total
This report examined the student	1									1
Anthropology	2									2
Architecture	1									1
Art	7									7
Biology	3					1				4
Botany	1									1
Business Administration				3						3
Business Technology					2					2
Chemistry	1									1
Civil Engineering	1									1
Communication	1									1
Computer Science	3									3
Cosmetology		2								2
Culinary Arts			1							1
Education				6						6
Electrical Install/Maint Tech		3								3
Emergency Medical Technician			1							1
English	3									3
Family Resources	2									2
Fire & Envir Emergency Resp		1								1
General (Pre-Business)	9									9
General (Pre-Kinesiology & LS)	1									1
General (Pre-Medical Program)	1									1
General (Pre-Nursing)	3									3
General (Pre-Psychology)	5									5
General (Pre-Social Work)	2									2
General (Pre-Travel Indus Mgt)	1									1
General Arts and Sciences	18									18
General Business	8									8
General-Undeclared						1				1
Geography						1				1
Hawaiian	1									1
Hawaiian Studies	3					1				4
History	2									2
Human Resource Management	1									1
Humanities				2						2
KRS, Hlth/Exer Sci & Lifest Mg	1									1
Liberal Arts		7	8		14		1	1	1	32
Marine Biology	1									1
Marine Science						1				1
Marketing	1									1
Microbiology	1									1
Music	1									1
Nursing	7		2							9
Pharmacy						1				1
Political Science	1									1
Practical Nursing								1		1
Pre-Education	5									5
Pre-Engineering	1									1
Pre-Nursing						2				2
Public Administration				4						4
Religion	1									1
Secondary Education	1									1
Social Science				9						9
Social Work	2									2
Sociology	3									3
Sustainable Technology									1	1
Tropical Plant & Soil Sciences	1									1
Unclassified	3		3		1					7
Total	111	13	15	24	17	8	1	2	2	193

Methods

Data Tables and Elements Used

The data presented here are campus data, and are not official UHCC data. All data for the information presented in this document were queried from the University's Operational Data Store (ODS) table Iro_Base_Uh using both the End of Semester (EOS) freeze date for WCC enrollment information and the Census Freeze for transfer institution enrollment information. Data were queried on 9/21/2009.

Iro_Base_Uh is defined by University of Hawaii's Institutional Research Office (IRO) as: "Holds student demographic data for students taking credit classes. One record per enrolled student per semester per institution." Data were queried from Iro_Base_Uh twice. Data from the first Iro_Base_Uh query looked at WCC enrollment. That will be hereafter referred to as Iro_Base_Uh. The following elements were used from Iro_Base_Uh to get WCC enrollment information: Person_Uid, Acyr, Iro_Institution, and Vdpi. Person_Uid is defined as: "Student's Person UID. Unique identifier generated by the Operational Data Store (ODS)." Acyr is defined as: "Academic year, where the value indicates the ending year of the academic year. The academic year begins in the fall semester, continues through the spring semester, and ends in summer." Iro_Institution: "Refers to the UH campus at which the student is registered." The institution was limited to WCC. Vdpi refers to a student's home campus, and was also limited to WCC. Data were limited to the EOS freeze date so it represents WCC students who have completed a semester at WCC.

Data from the second Iro_Base_Uh query looked at transfer information of the WCC students referenced above. That will be hereafter referred to as Iro_Base_Uh2. Iro_Base_Uh was linked to Iro_Base_Uh2 using Person_Uid. The following elements were used from Iro_Base_Uh to get WCC enrollment information: Person_Uid, Acyr, Iro_Institution, Vdpi, Major, and First_Term_Acad_Hist_Camp. Person_Uid, Acyr, Iro_Institution, and Vdpi are still defined the same as above, but the limits were set to "not equal" WCC. First_Term_Acad_Hist_Camp is defined as: "Student's first term of academic history at the University of Hawaii institution." It was set to ensure that a student's first term at another UH institution matched the Academic Year in which they transferred to that institution. Data were limited to the CENSUS freeze date so it represents WCC transfer students who have enrolled at another UH institution, but have not necessarily completed a semester at that transfer institution.