

IOWA WESTERN COMMUNITY COLLEGE



TRANSFER ANALYSIS OF UNDERGRADUATES Iowa Regents Institutions SU06 Enrollments

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Summer 06 TRANSFER ANALYSIS

Iowa Western Community College – Iowa Regents Institutions

One of the major academic functions of Iowa Western Community College is to provide the first two years of college for those students who plan to transfer and pursue baccalaureate degrees at respective colleges and universities. To assess the institutional effectiveness of this aspect of the college's mission, academic performance of transfer students is studied.

The Regents Universities in the state (University of Iowa, Iowa State University and University of Northern Iowa) provide feedback to community colleges each term. Other regional institutions also provide data, but these reports generally are only available after the academic year concludes. The Student National Clearinghouse also provides summative data regarding where IWCC degree students enroll within one year of graduation.

This summary report evaluates transfer performance of Iowa Western Community College's students who were enrolled at the Regents Institutions during the summer 2006 term.

This report analyzes:

- Number of students transferring from Iowa Western Community College who were enrolled during the term
- Average number of credits that were initially transferred based upon number of students enrolled during that term.
- Grade point average (GPA) of transfer credits
- Number of students who had earned an associate's degree before transfer
- First term number of credit hours attempted at the university
- First term grade point average (GPA) at the university
- Current term number of credit hours attempted at the university
- Current term grade point average (GPA) at the university
- Cumulative number of credit hours attempted at the university
- Cumulative grade point average (GPA) at the university
- Number of IWCC transfer students who graduated at the end of the term
- Comparison of performance between students who had earned degrees before transfer and those who had not
- Performance analyzed by college/major at the university

Term-to-term trends have also been summarized where data was available. Comparison of IWCC students to the performance of other community college transfer students has varied year to year.

With the exception of Iowa State University, IWCC student enrollments at Regent's institutions during the summer term are relatively small. Performance comparisons at each respective institution are noted on the following pages.

Transfer Analysis
Iowa Western Community College – Regents Institutions
SU06

Iowa Western Community College - Iowa State University (SU06 Enrollments)											
Mean Data	Number	Transfer Data		Number w/ Degrees	First Term		Current Term		Cumulative		Graduated
		Credits	GPA		Hrs Attmp	GPA	Hrs Attmp	GPA	Hrs Attmpt	GPA	
IWCC Students	38	50.7	3.32	19	11.5	2.41	6.3	2.78	61.3	2.6	5
<i>Range</i>		15-91	2.19-4.00		2-16	.42-4.00	3 - 12	.43 - 4.00	22-132	1.82-3.95	
Iowa Public CC Students	994	56.4	2.92		11.4	2.48	4.6	2.80	52.0	2.64	N Av
All ISU Native Students					12.4	2.79	3.9	2.98	79.1	2.84	N Av
Iowa Western Community College - University of Iowa (SU06 Enrollments)											
Mean Data	Number	Transfer Data		Number w/ Degrees	First Term		Current Term		Cumulative		Graduated
		Credits	GPA		Hrs Attmp	GPA	Hrs Attmp	GPA	Hrs Attmpt	GPA	
IWCC Students (all campuses)	6	57.0	3.03	1	13.0	3.10	3.0	3.02	46.0	2.91	
<i>Range</i>		30 - 66	2.33 - 3.45		5-16	2.60 - 3.62	1 - 7.0	2-24 - 3.84	22 - 62	2.21 - 3.59	
Iowa Public CC Students	865	61.0	3.09		10.0	2.78	5.0	3.13	42.0	2.83	
All UI Native Students		13.0	3.39		13.0	3.01	5.0	3.26	79.0	3.04	
Iowa Western Community College - University of Northern Iowa (SU06 Enrollments)											
Mean Data	Number	Transfer Data		Number w/ Degrees	First Term		Current Term		Cumulative		Graduated
		Credits	GPA		Hrs Attmp	GPA	Hrs Attmp	GPA	Hrs Attmpt	GPA	
IWCC Students - CB	3	61.3	2.99	1	14.0	2.91	4.0	3.96	36.3	3.09	-
<i>Range</i>		58-65	2.77 - 3.19		12 - 15	1.34 - 3.60	1.0 - 7.0	3.67 - 4.00	25 - 47	1.76 - 3.59	N Av.
Iowa Public CC Students	767	49.1	3.13		10.8	2.87	5.2	3.06	45.6	2.90	
UNI Native Students	1330				13.1	2.92	4.6	3.19	80.5	3.02	N Av

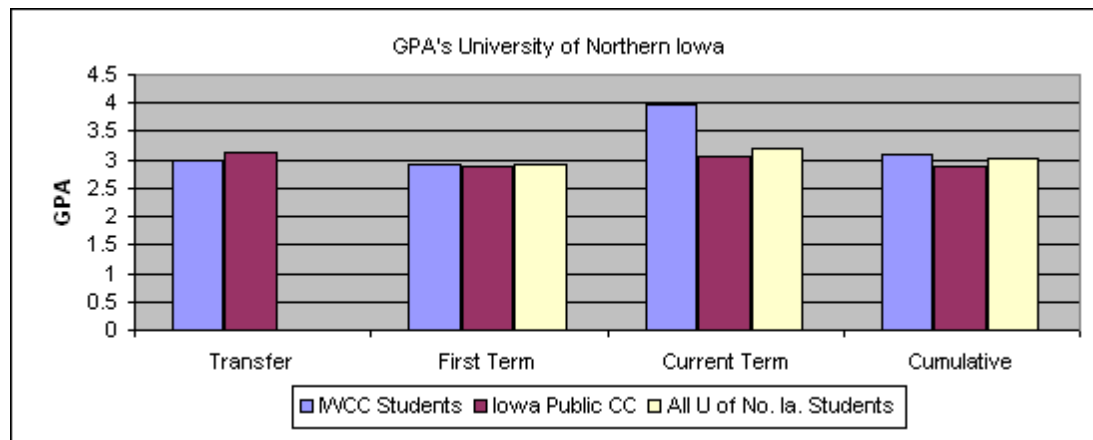
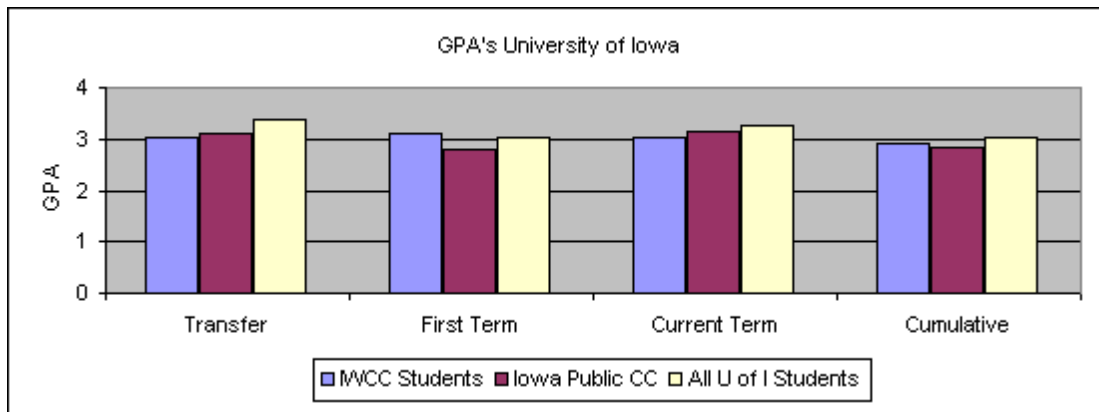
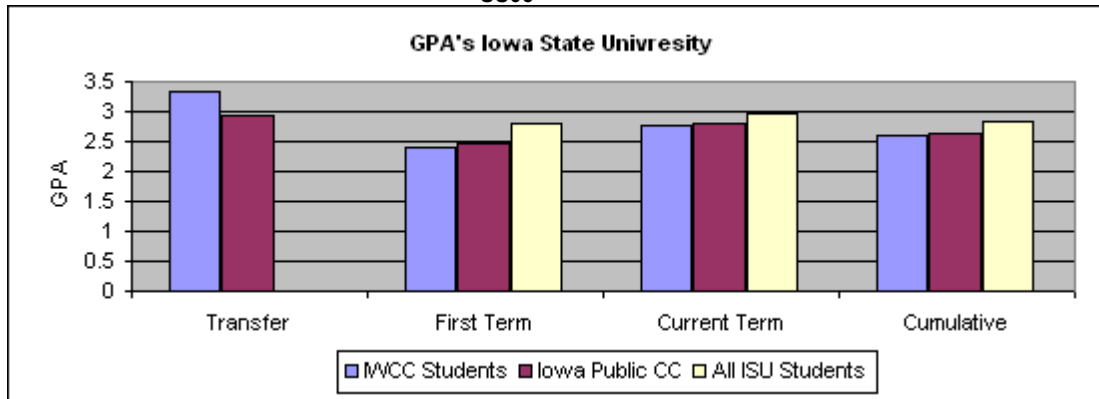
TRANSFER ANALYSIS OF UNDERGRADUATE STUDENTS
Comparison of Performance Between Degree and Non-degree Students (A.A., A.S., AAS)
Based on SU06 Enrollments

Iowa State University (SU06 Enrollments)											
Mean Data	Number	Transfer Data		Number w/ Degrees	First Term		Current Term		Cumulative		Graduates
		Credits	GPA*		Hrs Attmp	GPA*	Hrs Attmp	GPA*	Hrs Attmpt	GPA*	
Degree Transfer	19	62.4	3.40	19	10.8	2.79	5.5	3.04	51.4	2.79	3
Non-Degree Transfer	19	55.0	3.15	0	12.0	2.19	7.3	2.70	100.3	2.47	2
MEAN AS REPORTED BY ISU	38	50.7	3.32	19	11.5	2.41	6.3	2.78	61.3	2.60	5

University of Iowa (SU06 Enrollments)											
Mean Data	Number	Transfer Data		Number w/ Degrees	First Term		Current Term		Cumulative		Graduates
		Credits	GPA		Hrs Attmp	GPA	Hrs Attmp	GPA	Hrs Attmpt	GPA	
Degree Transfer	1	66.0	3.45	1	16.0	3.62	6.0	3.84	62.0	3.59	0
Non-Degree Transfer	5	54.6	2.92	0	12.5	3.26	3.7	2.58	42.8	2.71	
MEAN AS REPORTED BY U OF I	6	57.0	3.03	1	13.0	3.13	4.1	3.02	46.0	2.91	0

University of Northern Iowa (SU06 Enrollments)											
Mean Data	Number	Transfer Data		Number w/ Degrees	First Term		Current Term		Cumulative		Graduates
		Credits	GPA		Hrs Attmp	GPA	Hrs Attmp	GPA	Hrs Attmpt	GPA	
Degree Transfer	1	61.0	3.19	1	15.0	3.60	7.0	4.00	37.0	3.59	0
Non-Degree Transfer	2	61.5	2.88	0	13.5	2.4	1.0	3.67	36.0	2.58	0
MEAN AS REPORTED BY UNI	3	61.3	2.99	1	14.0	2.91	4.0	3.96	36.3	3.09	0

**GPA PERFORMANCE AFTER TRANSFER
SU06**



**Transfer Analysis of Undergraduate Students
IOWA STATE UNIVERSITY
Based on SU06 Enrollments**

Current Major	Student	Transfer Data		Degree	First Term		Current Term		Cumulative		Grad Yes/No
		Hrs Acptd	GPA		Hrs Atmp	GPA	Hrs Atmp	GPA	Hrs Atmp	GPA	
AGRICULTURE											
<i>Ag Systems Tech, Animal Science, Ag Ed., Animal Ecology, Ag Studies, Ag Business, Zoology, Forestry</i>											
Total/Average	3	68.7	3.14	3	12.3	2.56	5.3	2.46	57.3	2.58	0
BUSINESS											
<i>Pre-Business, Management, Finance, Accounting, Marketing, Production & Operations Management</i>											
Total/Average	4	61.0	3.43	2	10.75	2.67	7.8	2.85	39.5	2.68	0
DESIGN											
<i>Architecture, Pre-Architecture, Art</i>											
Total/Average	2	30.5	3.02	0	10.00	2.54	7.5	3.34	56.5	2.12	0
HUMAN SCIENCES (formerly Family Consumer Science, Education)											
<i>Early Childhood Education, Elementary Ed, Health Human Performance, Exercise & Sports Science, Industrial Tech, Child Family Services, Dietetics, Housing, New Environment</i>											
Total/Average	9	44.7	3.19	2	13.17	1.75	6.2	3.27	66.2	2.45	2
ENGINEERING											
<i>Aerospace Engineering, Architectural Eng, Civil Engineering, Computer Engineering, Construction Engineering, Electrical Engineering, Engineering, Industrial Technology Engineering & Mechanical Engineering</i>											
Total/Average	5	36.8	3.43	3	8.8	2.46	5.6	3.31	84.4	2.46	0
LIBERAL ARTS & SCIENCES											
<i>History, Biology, Psychology, Anthropology, English, Computer Studies, Journalism & Mass Communication, Advertising, Liberal Studies, Geology, Computer Science.</i>											
Total/Average	15	55.5	3.29	9	11.37	2.83	6.2	2.55	58.0	2.86	3
IWCC Students	38	50.7	3.32	19	11.5	2.41	6.3	2.78	61.3	2.60	5
Mean for Iowa CC Students	994	56.4	2.92		11.4	2.48	4.6	2.80	52.0	2.64	N Av
Mean for all ISU Native Students					12.4	2.79	3.9	2.98	79.1	2.84	N Av

**Transfer Analysis of Undergraduate Students
UNIVERSITY OF IOWA
Based on SU06 Enrollments**

College and Majors Represented	#	Transfer Data		Degree	First Term		Current Term		Cumulative		Grad
	Students	Acpt Hrs	GPA		Atmp Hrs	GPA	Atmp Hrs	GPA	Atmp Hrs	GPA	
LIBERAL ARTS & SCIENCES											
<i>Psychology, Sociology, Religion, Art, Music, History, Liberal Studies, Geoscience, Pre-business, Health & Sports Science, Theatre Arts, Pre-Journalism, Cinema</i>											
Total Weighted Average	6	57.0	3.03	1	13.0	3.13	3.0	3.02	46.0	2.91	0
COLLEGE OF EDUCATION											
<i>Elementary Education, Science, Education</i>											
Total Weighted Average											
COLLEGE OF BUSINESS											
<i>Business</i>											
Total Weighted Average											
COLLEGE OF NURSING											
Total Weighted Average											
TOTALS FOR IWCC STUDENTS	6	57.0	3.03	1	13.0	3.13	3.0	3.02	46.0	2.91	0
Mean for Iowa CC Students	865	61.0	3.09	N Av	10.0	2.78	5.0	3.13	42.0	2.83	N Av
Mean for all UI students	1945	13.0	3.39	N Av	13.0	3.01	5.0	3.26	79.0	3.04	N Av

**Transfer Analysis of Undergraduate Students
UNIVERSITY OF NORTHERN IOWA
Based on SU06 Enrollments**

Current Major	Student	Transfer Data		Degree	First Term		Current Term		Cumulative		Grad Yes/No
		Hrs Acptd	GPA		Hrs Atmp	GPA	Hrs Atmp	GPA	Hrs Atmp	GPA	
HUMANITIES AND FINE ARTS											
<i>Art Studio, Interior Design</i>											
GENERAL/LIBERAL STUDIES											
EDUCATION											
<i>Athletic Training, Elementary</i>	2	61.5	2.88		13.5	2.41	1.0	3.67	36.0	2.58	No
<i>Leisure Studies - youth</i>											
BUSINESS/MANAGEMENT											
<i>Accounting, Business Admins.</i>											
SOCIAL & BEHAVIORAL SCIENCES											
<i>Psychology, History, Social Sciences</i>											
<i>Anthropology</i>											
NATURAL SCIENCES & TECHNOLOGY											
<i>Electronic Communications</i>	1	61.0	3.19	AA	15.0	3.60	7.0	4.00	37.0	3.59	No
DECIDING											
As reported by UNI	3	61.3	2.99		14.0	2.91	4.0	3.96	36.3	3.09	
Mean for Iowa Public CC Students	767	49.1	3.13		10.8	2.87	5.2	3.06	45.6	2.9	
Mean for UNI Students	1330	-	-		13.1	2.92	4.6	3.19	80.5	3.02	