

## Admissions Applications

**Table 1.1. Number of Applications per Term by Application Term and Ethnicity for Hennepin County Males**

Application term	Ethnicity	One application for the term		Two applications for the term		Three applications for the term	
		Number	%	Number	%	Number	%
Fall 1994	African American	49	90.7%	5	9.3%	0	
	White	830	87.8%	110	11.6%	5	.5%
Fall 1995	African American	54	83.1%	11	16.9%	0	
	White	821	88.4%	104	11.2%	4	.4%
Fall 1996	African American	53	88.3%	7	11.7%	0	
	White	843	84.6%	141	14.1%	13	1.3%
Fall 1997	African American	48	75.0%	15	23.4%	1	1.6%
	White	887	82.7%	177	16.5%	9	.8%
Fall 1998	African American	98	83.8%	18	15.4%	1	.9%
	White	1051	85.0%	180	14.6%	6	.5%
Fall 1998	African American	71	80.7%	16	18.2%	1	1.1%
	White	962	82.9%	189	16.3%	10	.9%

**Table 1.2. Admit/Reject Application Admission Decisions by Application Term and Ethnicity for New High School (NHS) Applications filed by Hennepin County Males**

Application Term	Ethnicity	No decision/other		Admit decision		Reject decision		Admit decision-student not coming		Total	
		Number	%	Number	%	Number	%	Number	%	Number	%
Fall 1994	African American	5	10.6%	27	57.4%	13	27.7%	2	4.3%	47	100%
	White	89	11.9%	423	56.6%	166	22.2%	69	9.2%	747	100%
Fall 1995	African American	8	12.5%	43	67.2%	8	12.5%	5	7.8%	64	100%
	White	59	8.1%	496	68.4%	80	11.0%	90	12.4%	725	100%
Fall 1996	African American	7	12.1%	33	56.9%	9	15.5%	9	15.5%	58	100%
	White	189	21.2%	493	55.2%	115	12.9%	96	10.8%	893	100%
Fall 1997	African American	11	15.5%	41	57.7%	18	25.4%	1	1.4%	71	100%
	White	62	6.6%	578	61.4%	197	20.9%	105	11.1%	942	100%
Fall 1998	African American	13	14.4%	42	46.7%	21	23.3%	14	15.6%	90	100%
	White	65	6.2%	618	58.5%	273	25.9%	100	9.5%	1056	100%

**Table 1.3. Admit/Reject Application Admission Decisions by Application Term and Ethnicity for New Advanced Standing Applications Filed by Hennipin County Males**

Application term	Ethnicity	No decision/other		Admit decision		Reject decision		Admit decision-student not coming		Total	
		Number	%	Number	%	Number	%	Number	%	Number	%
Fall 1994-Fall 1996	African American	11	33.3%	8	24.2%	12	36.4%	2	6.1%	33	100%
	White	152	16.8%	497	54.9%	215	23.7%	42	4.6%	906	100%
Fall 1997-Fall 1998	African American	10	38.5%	7	26.9%	8	30.8%	1	3.8%	26	100%
	White	123	19.2%	335	52.3%	146	22.8%	36	5.6%	640	100%

**Table 1.4. Percentage of Applicants (NHS and NAS combined) for Whom at Least One Application Had Received an "Accept" Decision**

Application term	Ethnicity	Percent w/ accepted application	Number w/ accepted application	Total applicants
Fall 1994	African American	56%	30	N=54
	White	71%	668	N=945
Fall 1995	African American	80%	52	N=65
	White	81%	751	N=929
Fall 1996	African American	77%	46	N=60
	White	74%	739	N=997
Fall 1997	African American	69%	44	N=64
	White	80%	858	N=1073
Fall 1998	African American	67%	59	N=88
	White	75%	867	N=1161

**Table 1.5. 1994-1998 NHS Admissions Decision by Academic Program of Application and Ethnicity for Hennepin County Males**

Academic program	Ethnicity	Admissions decision						Total number of applications	% of all applications within ethnic group
		No decision/other		Admit decision		Reject decision			
		Number	%	Number	%	Number	%		
Carlson School of Management	African American	3	50.0%	2	33.4%	1	16.7%	<b>6</b>	<b>1.82%</b>
	White	25	15.8%	102	65.6%	31	19.6%	<b>158</b>	<b>3.62%</b>
Institute of Technology	African American	4	16.7%	13	54.2%	7	29.2%	<b>24</b>	<b>7.27%</b>
	White	27	3.4%	701	89.0%	59	7.5%	<b>787</b>	<b>18.04%</b>
College of Biological Science	African American	0	0	2	100.0%	0	0	<b>2</b>	<b>0.61%</b>
	White	1	4.2%	16	66.7%	7	29.2%	<b>24</b>	<b>0.55%</b>
College of Liberal Arts	African American	14	12.3%	63	55.3%	37	32.5%	<b>114</b>	<b>34.55%</b>
	White	148	8.0%	1350	72.8%	357	19.2%	<b>1855</b>	<b>42.52%</b>
General College	African American	22	12.1%	136	74.7%	24	13.2%	<b>182</b>	<b>55.15%</b>
	White	253	17.4%	838	57.7%	360	24.8%	<b>1451</b>	<b>33.26%</b>
College of Agricultural, Food, and Environmental Sciences	African American	0	0	1	100%	0	0	<b>1</b>	<b>0.30%</b>
	White	3	9.4%	26	81.2%	3	9.4%	<b>32</b>	<b>0.73%</b>
College of Human Ecology	African American	1	100.0%	0	0	0	0	<b>1</b>	<b>0.30%</b>
	White	5	29.4%	5	29.4%	7	41.2%	<b>17</b>	<b>0.39%</b>

39 applications for HCWHM to the College of Natural Resources are not shown above since HCAAM males had no applications for this program

## College Preparation, Enrollment, and Persistence

**Table 2.1. Matriculation of NHS African American and White Male Students from Hennepin County into the University of Minnesota, 1994-1997**

College	Hennepin County AA Males						Hennepin County White males		
	1994	1995	1996	1997	Total	% of total	Total	% of total	% of total: weighted
Technology	1	2	1	2	6	5%	347	24.5%	10.9%
Liberal Arts	7	16	8	11	42	33%	581	40.9%	30.3%
General College	18	19	20	24	81	63%	404	28.5%	55.9%
<b>Total</b>	<b>26</b>	<b>37</b>	<b>29</b>	<b>37</b>	<b>129</b>	<b>100%</b>	<b>1332</b>	<b>93.9%<sup>a</sup></b>	<b>97.1%</b>

<sup>a</sup>The remaining 6.1% matriculated into UM colleges or academic programs other than CLA, GC, or IT. There were a total of 1419 NHS HCWM students who matriculated to the University of Minnesota between Fall 1994 and 1997. This report only considers the 1,332 who matriculated into CLA, GC, or IT.

**Table 2.2. Percentages of HCAAM and HCWHM Students Who Had Filed Admissions Application on Time**

College of enrollment	Hennepin County AA Males				Hennepin County WH Males			
	Admission year				N (%) applying on time	N applying on time	% applying on time	% applying on time: weighted
	1994	1995	1996	1997				
Institute of Technology	1 (100%)	2 (100%)	1 (100%)	0 (0.0%)	4 (66.6%)	222	64%	57%
Liberal Arts	1 (14.0%)	6 (37.5%)	4 (50.0%)	3 (27.0%)	14 (33.3%)	322	55%	50%
General College	4 (22.0%)	5 (26.0%)	11 (55.0%)	6 (25.0%)	26 (32.1%)	164	41%	37%
<b>Total</b>	<b>6 (23.1%)</b>	<b>13 (35.1%)</b>	<b>16 (55.2%)</b>	<b>9 (24.3%)</b>	<b>44 (34.1%)</b>	<b>708</b>	<b>53%</b>	<b>43%</b>

- Application deadline was December 15 each year

- Percentages were calculated based on the total number of students admitted each year

**Table 2.3. Precollege Preparation: Students Missing One Or More Years Of High School Preparatory Classes**

College	HCAAM					% each college missing a high school prep.	HCWM	HCWM: weighted sample
	1994	1995	1996	1997	Total		% each college missing a high school prep.	% each college missing a high school prep.
Technology	0	0	0	0	0	0%	3%	7%
Liberal Arts	3	2	1	2	8	19%	9%	15%
General	11	12	8	14	45	56%	30%	36%
<b>Total</b>	<b>14</b>	<b>14</b>	<b>9</b>	<b>16</b>	<b>53</b>	<b>41%</b>	<b>14%</b>	<b>26%</b>

**Table 2.4. Distribution of Missing High School Preparatory Classes**

High School Preparatory Classes Missing	HCAAM					HCWM	HCWM: weighted
	IT	CLA	GC	Total	% of total	% of total	% of total
QA=Missing 1 year English	0	2	11	13	10.1%	3.0%	4.6%
QB=missing 2 years of English	0	0	2	2	1.6%	<1%	<1%
QC=missing 3 years of English	0	0	0	0	--	<1%	<1%
QD=missing 4 years of English	0	0	3	3	2.3%	<1%	<1%
QE=missing elementary Algebra	0	1	7	8	6.2%	<1%	2.3%
QF=missing Geometry	0	5	16	21	16.3%	2.1%	5.8%
QG=missing intermediate Algebra	0	4	21	25	19.4%	3.9%	10.1%
QH= missing up to 1 year science	0	3	9	12	9.3%	2.8%	6.0%
QI=missing up to 1 year bio science	0	0	5	5	3.9%	2.3%	4.9%
QJ=missing 1 year physical science	0	1	3	4	3.1%	<1%	2.5%
QK=missing 1 year 2nd language	0	2	10	12	9.3%	3.7%	8.5%
QL=missing 2 years 2nd language	0	2	5	7	5.4%	3.4%	7.0%
QM=missing 1 year social studies	0	0	0	0	--	<1%	<1%
QO=missing US history	0	0	1	1	<1%	<1%	<1%
<b>TOTAL</b>	<b>0</b>	<b>20</b>	<b>93</b>	<b>113</b>			

**Table 2.5. Distribution of Last High School of Attendance for HCAAM and HCWM Students Matriculating into University of Minnesota Fall 1994-1997**

Schools	Hennepin County AA Males					Hennepin County White Males		
	IT	CLA	GC	Total	% of total	Total	% of total	Weighted %*
Minneapolis Public Schools	1	15	35	51	39.5%	128	9.6%	8.0%
Suburban Public Schools	3	8	21	32	24.8%	962	72.2%	67.3%
Minnesota Private Schools	0	5	4	9	7.0%	165	12.4%	15.0%
Outstate Minnesota	0	0	0	0	--	17	1.3%	1.3%
Out of State High School	0	5	9	14	10.9%	22	2.2%	3.5%
Minnesota GED	0	1	2	3	2.3%	11	1.1%	2.5%
Out of State GED	0	0	3	3	2.3%	3	.2%	.5%
Foreign High Schools	2	8	7	17	13.2%	11	.8%	1.9%
<b>Total</b>	<b>6</b>	<b>42</b>	<b>81</b>	<b>129</b>	<b>100%</b>	<b>1329</b>	<b>99.8%<sup>a</sup></b>	<b>100%</b>

<sup>a</sup>Only reflects students who matriculated into GC, CLA, or IT; <sup>2</sup>three students were missing this information

**Table 2.6. Family Income for HCAAM Who Filed for Financial Aid (income as reported on financial aid applications)**

Annual income:	Dependent		Independent	
	No	percent	Student's income	percent
< \$ 24,000	30	27.50%	14	70%
\$ 24,000 to \$ 45,000	31	28.50%	3	15%
\$ 45,000 to \$ 72,000	*10	9.20%	1	5%
> \$ 72,000**	**31	28.40%	0	0%
Filed for financial aid but income not reported	7	6.40%	2	10%
<b>Total</b>	<b>109</b>	<b>100%</b>	<b>20</b>	<b>100%</b>

[based on national family income quartile 1996]

\* not all families in this income quartile will have filed financial aid applications

\*\* these are the families of dependent children without financial aid applications and we assumed they were upper income families.

**Table 2.7. Rates at Which HCAAM and HCWM Students Earn Baccalaureate Degrees from the University of Minnesota by Fall of 2001**

Cohort	Hennepin County AA Males		Hennepin County White Males		
	N graduated	% graduated	unweighted		weighted
	N graduated	% graduated	N graduated	% graduated	% graduated
Fall 1994	5	19%	150	50%	34%
Fall 1995	9	24%	158	48%	37%
Fall 1996	4	14%	145	41%	29%
Fall 1997	1	3%	98	28%	15%

**What happens to the largest group of HCAAM students admitted to the University?**

**Table 3.1. Comparisons in AAR Scores Between Various Subgroups of Fall 1994-1997 GC NHS Cohorts**

GC Subgroup:	Mean	Std Deviation	Valid N	Minimum	Maximum
African American males from Hennepin County high schools (HCAAM) (N=60)	74.21	19.21	N=58	27	108
White males from Hennepin County high schools (HCWM) (N=365)	82.52	17.02	N=346	34	114
African American females from Hennepin County high schools (N=73)	78.44	16.40	N=66	48	109
White females from Hennepin County high schools (N=374)	83.19	15.42	N=371	35	109
All other GC Males (N=1264)	85.73	16.19	N=1073	35	134
All other GC Females (N=1126)	88.48	16.09	N=998	29	136
<b>All other African American Male students<sup>1</sup> (N=121)</b>	<b>77.74</b>	<b>14.25</b>	<b>N=80</b>	<b>39</b>	<b>105</b>
<b>All other GC-students<sup>2</sup> (N=2849)</b>	<b>86.26</b>	<b>16.19</b>	<b>N=2509</b>	<b>29</b>	<b>136</b>

<sup>1</sup>i.e., all African American males who did not attend Hennepin County high schools; <sup>2</sup>i.e., all GC students who were not HCAAM or HCWM

**Table 3.2. Comparisons in High School Preparation Between Various Subgroups of Fall 1994-1997 GC NHS Cohorts**

GC Subgroup:	ACT COMP	HSPR	HSGPA
African American males from Hennepin County high schools (HCAAM) (N=60)	17.78 (SD=3.76, N=58)	38.37 (SD=18.13, N=60)	2.29 (SD=.50, N=59)
White males from Hennepin County high schools (HCWM) (N=365)	21.41 (SD=3.27, N=355)	39.55 (SD=15.73, N=355)	2.45 (SD=.44, N=363)
African American females from Hennepin County high schools (N=73)	17.04 (SD=2.46, N=70)	43.97 (SD=16.46, N=69)	2.42 (SD=.37, N=73)
White females from Hennepin County high schools (N=374)	20.05 (SD=2.62, N=377)	42.98 (SD=14.38, N=378)	2.54 (SD=.40, N=382)
All other GC Males (N=1264)	20.07 (SD=3.46, N=1188)	44.98 (SD=15.89, N=1118)	2.48 (SD=.48, N=1176)
All other GC Females (N=1126)	19.24 (SD=3.13, N=1075)	49.59 (SD=15.69, N=1029)	2.62 (SD=.48, N=1075)
<b>All other African American Male students<sup>1</sup> (N=121)</b>	<b>17.76 (SD=3.22, N=100)</b>	<b>41.07 (SD=14.35, N=92)</b>	<b>2.13 (SD=.41, N=98)</b>
<b>All other GC-students<sup>2</sup> (N=2849)</b>	<b>19.66 (SD=3.26, N=2711)</b>	<b>46.49 (SD=15.82, N=2595)</b>	<b>2.54 (SD=.47, N=2708)</b>

<sup>1</sup>i.e., all African American males who did not attend Hennepin County high schools; <sup>2</sup>i.e., all GC students who were not HCAAM or HCWM

**Table 3.3. Cumulative GPA While in General College and Transfer Rates For Various Subgroups of Fall 1994-1997 GC NHS Cohorts**

GC Subgroup:	Cumulative GC GPA	Transfer Rate
African American males from Hennepin County high schools (HCAAM) (N=60)	1.96 (SD=.95, N=59)	35%
White males from Hennepin County high schools (HCWM) (N=365)	2.46 (SD=.85, N=355)	55%
African American females from Hennepin County high schools (N=73)	2.13 (SD=.82, N=71)	45%
White females from Hennepin County high schools (N=374)	2.60 (SD=.74, N=372)	64%
All other GC Males (N=1264)	2.44 (SD=.82, N=1224)	58%
All other GC Females (N=1126)	2.57 (SD=.85, N=1101)	61%
<b>All other African American Male students<sup>1</sup> (N=121)</b>	<b>2.17 (SD=.90, N=115)</b>	<b>51%</b>
<b>All other GC-students<sup>2</sup> (N=2849)</b>	<b>2.51 (SD=.83, N=2770)</b>	<b>60</b>

<sup>1</sup>i.e., all African American males who did not attend Hennepin County high schools; <sup>2</sup>i.e., all GC students who were not HCAAM or HCWM

**Table 3.4. Comparison Between GC students who had transferred by Fall 2001 and those who had not**

GC Group:	ACT COMP	HSPR	HSGPA	Pre-transfer GPA
HCAAM who transfer (N=21)	18.10 (SD=3.40, N=21)	36.95 (SD=17.19, N=21)	2.36 (SD=.38, N=21)	2.76 (SD=.38, N=21)
HCAAM who do not transfer (N=39)	17.59 (SD=3.98, N=37)	39.13 (SD=18.79, N=39)	2.25 (SD=.52, N=38)	1.51 <sup>a</sup> (SD=.87, N=38)
All other GC students who transfer (N=1899)	19.96 (SD=3.19, N=1821)	47.85 (SD=15.70, N=1725)	2.62 (SD=.45, N=1793)	2.91 (SD=.48, N=1897)
All other GC students who do not transfer (N=1315)	19.72 (SD=3.46, N=1245)	42.57 (SD=15.83, N=1225)	2.41 (SD=.47, N=1278)	1.88 (SD=.88, N=1228)

<sup>a</sup>median=1.77- displayed because it is somewhat higher than the mean, suggesting that the mean was influence by low cumulative GPA outliers

**Table 3.5. Graduation Rates and Persistence for Various Subgroups of Fall 1994-1997 GC NHS Cohorts who Have Transferred From GC to Degree Granting Colleges Within the University of Minnesota**

GC Subgroup:	N	Graduated by Fall 2001	Persistence: Retained or Graduated by Fall 2001
Hennepin County AA Males who transfer	21	29%	76%
Hennepin County White Males who transfer	201	32%	69%
African American females from Hennepin County high schools	33	24%	61%
White females from Hennepin County high schools	247	37%	64%
All other GC Males	732	29%	61%
All other GC Females	684	36%	66%
<b>All other African American Male students<sup>1</sup></b>	62	15%	48%
<b>All other GC-students<sup>2</sup></b>	1698	33%	63%

<sup>1</sup>i.e., all African American males who did not attend Hennepin County high schools; <sup>2</sup>i.e., all GC students who were not HCAAM or HCWM