

**Student Admissions Exceptions Report
Fall 2003**

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Fall 2003 Admissions Exceptions Report

Executive Summary

The University of Missouri's admissions policy makes provision for the admittance of students who do not meet the regular admissions criteria. The *Fall 2003 Admissions Exceptions Report* is a series of tables that summarize the trends in the University's exceptions policy in three key areas: 1) The percentage of students not meeting the regular admissions criteria; 2) The nature of deficiencies for students not meeting the standard admissions criteria; and 3) The success and retention rates of students meeting the standard admissions criteria compared to students admitted under the exceptions policy. Table 1 shows the change in the number and type of admission exceptions to current University of Missouri admissions policy from Fall 1999 to Fall 2003. Table 2 shows the exceptions to the less rigorous admissions standards of the Missouri Coordinating Board of Higher Education. Table 3 shows the success and retention rates of Fall 2002 freshmen enrolled at the University and compares these figures based on current University of Missouri and CBHE policies. Table 4 shows the relationship of standard admissions criteria to performance of freshmen from Fall 1998 to Fall 2002.

The highlights of this report include:

- Seventy-six percent (76%) of all first-time, degree-seeking, full-time freshmen enrolled at the University of Missouri during the fall of 2003 met the standard University of Missouri admissions criteria. The majority of students that did not meet the standard criteria were deficient in the high school core course requirement only (Table 1).
- Eighty-seven percent (87%) of all Fall 2002 freshmen enrolled at the University of Missouri achieved a minimum grade point average of 2.0 during the academic year. Students that met the standard admissions criteria had a higher success rate than students admitted as exceptions. Ninety-one percent (91%) of students that met the standard criteria were successful, while the success rate of students admitted as exceptions was 75% (Table 3).
- The overall retention rate from Fall 2002 to Fall 2003 at the University of Missouri was 82%. Students that met the standard criteria were more likely to return than students that were admitted as exceptions (Table 3).
- The overall freshman success and retention rates slightly increased from the fall of 1998 to fall of 2002 (Table 4).

Admissions Policy

Effective fall of 1997, the criteria for regular, full-time admission of recent high school graduates require completion of 17 units of high school credit and a combination of percentile rank in graduating class and ACT (or SAT) test score consistent with the Coordinating Board for Higher Education's selective category. The 17 units required by the University of Missouri include 4 English, 1 fine arts, 2 foreign language, 4 mathematics, 3 science and 3 social studies. The University's policy is more rigorous than the Coordinating Board for Higher Education's standards in that the University requires two foreign language units, one additional unit of mathematics, and one additional unit of science. The University and the Coordinating Board share common requirements for test score and class rank. Both require an ACT or SAT equivalent of at least 24 or a combination of ACT percentile rank and percentile rank in graduating class of at least 120.

The policies of both the University and the Coordinating Board make provision for admitting students who do not meet standard criteria. Specifically, both allow an exception rate of 10%. The University's exception rate applies to both test score and rank or core course requirements. The Coordinating Board's exception policy applies only to test score and rank. The Coordinating Board expects all regularly admitted students to meet core requirements. Both policies apply to full-time, first-time, degree seeking students. It should also be noted that the required combined percentile total of 120 is a minimum requirement.

Caveats

University policies apply to admitted students but campus performance is measured in this report according to the characteristics of enrolling students. Not all admitted students enroll and admissions professional might be well within policy targets for admitted students but appear to miss the target when actual enrollments are tallied.

The decision to admit or deny admission to an applicant is made with partial information, usually months before the student's graduation from high school. It is not unusual for students to report a planned academic program that meets requirements and then fail to follow that plan. The University does not know of the change in behavior until it receives a final transcript and might not receive a final transcript until after the student has enrolled.

Technical Notes

The term exception is used to identify students not meeting each and every component of the required combination of ACT test score and high school rank and core course distribution for regular admission. Many students classified as exceptions were admitted because they presented strong credentials in most respects or offered other measures predicting likely success.

A successful student is defined as a student that was enrolled as a first-time, degree-seeking, full-time freshman during Fall 2002 and either: 1) was enrolled only in the fall and had a minimum grade point average (GPA) of 2.0 on a 4.0 scale at the end of the fall semester; or 2) was also enrolled in the spring (full-time or part-time) and had a minimum cumulative GPA of 2.0 at the end of the academic year.

Please note that all students that were successful were not necessarily retained for the fall semester. At the same time, all students that were retained for the fall semester were not necessarily successful during the previous academic year. For example, a student with a GPA greater than 2.0 may not have returned for the fall semester. On the other hand, a student that had a GPA below 2.0 may have returned for the fall semester.

Table 1: Fall 2003 Exceptions to Current University of Missouri Admissions Policy

	Fall 1999		Fall 2000		Fall 2001		Fall 2002		Fall 2003	
University of Missouri - COLUMBIA										
Enrolled first-time, degree-seeking, full-time students	3,525		3,670		3,658		3,982		4,147	
Meeting Standard Criteria	2,908	82%	3,083	84%	3,016	82%	3,212	81%	3,346	81%
Exceptions	617	18%	587	16%	642	18%	770	19%	801	19%
Nature of deficiency(ies)										
(a) High school core course(s) only	352	10%	353	10%	387	11%	458	12%	470	11%
(b) High school percentile rank and ACT only	189	5%	164	4%	165	5%	215	5%	228	5%
(c) Both high school core course(s) and HS%/ACT%	76	2%	70	2%	90	2%	97	2%	103	2%
(a+c) Total high school core exceptions	428	12%	423	12%	477	13%	555	14%	573	14%
(b+c) Test score and high school percentile rank exceptions	265	8%	234	6%	255	7%	312	8%	331	8%
Nature of high school core course(s) deficiency(ies)										
English	34	1%	53	1%	66	2%	103	3%	91	2%
Fine Arts	56	2%	64	2%	80	2%	83	2%	96	2%
Foreign Language	77	2%	105	3%	104	3%	109	3%	113	3%
Math	277	8%	256	7%	285	8%	354	9%	345	8%
Science	45	1%	66	2%	53	1%	80	2%	88	2%
Social Studies	16	0%	43	1%	31	1%	50	1%	55	1%
Electives: Based only on sum and mav mislead										

University of Missouri - KANSAS CITY

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Table 1: Fall 2003 Exceptions to Current University of Missouri Admissions Policy

	Fall 1999		Fall 2000		Fall 2001		Fall 2002		Fall 2003	
University of Missouri - ROLLA										
Enrolled first-time, degree-seeking, full-time students	655		635		611		744		837	
Meeting Standard Criteria	504	77%	470	74%	442	72%	548	74%	619	74%
Exceptions	151	23%	165	26%	169	28%	196	26%	218	26%
Nature of deficiency(ies)										
(a) High school core course(s) only	137	21%	150	24%	128	21%	171	23%	162	19%
(b) High school percentile rank and ACT only	9	1%	9	1%	25	4%	16	2%	35	4%
(c) Both high school core course(s) and HS%/ACT%	5	1%	6	1%	16	3%	9	1%	21	3%
(a+c) Total high school core exceptions	142	22%	156	25%	144	24%	180	24%	183	22%
(b+c) Test score and high school percentile rank exceptions	14	2%	15	2%	41	7%	25	3%	56	7%
Nature of high school core course(s) deficiency(ies)										
English	32	5%	31	5%	30	5%	43	6%	39	5%
Fine Arts	56	9%	33	5%	30	5%	78	10%	66	8%
Foreign Language	40	6%	55	9%	61	10%	78	10%	67	8%
Math	48	7%	62	10%	70	11%	71	10%	74	9%
Science	7	1%	11	2%	12	2%	28	4%	30	4%
Social Studies	13	2%	24	4%	17	3%	39	5%	42	5%
Electives: Based only on sum and may mislead										

University of Missouri - ST. LOUIS

[illegible]

Table 1: Fall 2003 Exceptions to Current University of Missouri Admissions Policy

	Fall 1999		Fall 2000		Fall 2001		Fall 2002		Fall 2003	
University of Missouri - SYSTEM										
Enrolled first-time, degree-seeking, full-time students	5,255		5,372		5,398		5,748		6,054	
Meeting Standard Criteria	4,148	79%	4,268	79%	4,187	78%	4,413	77%	4,630	76%
Exceptions	1,107	21%	1,104	21%	1,211	22%	1,335	23%	1,424	24%
Nature of deficiency(ies)										
(a) High school core course(s) only	648	12%	663	12%	679	13%	758	13%	793	13%
(b) High school percentile rank and ACT only	314	6%	279	5%	314	6%	356	6%	412	7%
(c) Both high school core course(s) and HS%/ACT%	145	3%	162	3%	218	4%	221	4%	219	4%
(a+c) Total high school core exceptions	793	15%	825	15%	897	17%	979	17%	1,012	17%
(b+c) Test score and high school percentile rank exceptions	459	9%	441	8%	532	10%	577	10%	631	10%
Nature of high school core course(s) deficiency(ies)										
English	91	2%	133	2%	138	3%	204	4%	180	3%
Fine Arts	134	3%	125	2%	155	3%	186	3%	196	3%
Foreign Language	160	3%	212	4%	233	4%	234	4%	248	4%
Math	482	9%	482	9%	537	10%	594	10%	584	10%
Science	94	2%	126	2%	125	2%	152	3%	159	3%
Social Studies	46	1%	80	1%	80	1%	109	2%	118	2%
Electives: Based only on sum and may mislead										
U Missouri 1997										
High School Core Course Requirements										
English	4									
Fine Arts	1									
Foreign Language	2									
Math	4									
Science	3									
Social Studies	3									
Electives										
Restrictions include:										
Restricted to first-time freshmen (EMSAS STUSTAT = '1'), who are degree-seeking (EMSAS DSSTATUS='1'), who are attending full-time (FTEE GE 0.80), who are recent high school graduates (EMSAS HSGRDYR = '2003'), who are not nonresident aliens (EMSAS RACE = '60'), or GED students (EMSAS HSCODE = '960000'), or home schooled (EMSAS HSCODE = '969999').										
Does include students from other states and those without a test score or class rank.										

Table 2: Fall 2003 Exceptions to Current CBHE Admissions Policy

	Fall 1999			Fall 2000		Fall 2001		Fall 2002		Fall 2003	
University of Missouri - COLUMBIA											
Enrolled first-time, degree-seeking, full-time students	3,525		3,670		3,658		3,982		4,147		
Meeting Standard Criteria	3,160	90%	3,327	91%	3,259	89%	3,498	88%	3,639	88%	
Exceptions	365	10%	343	9%	399	11%	484	12%	508	12%	
Nature of deficiency(ies)											
(a) High school core course(s) only	100	3%	109	3%	144	4%	172	4%	177	4%	
(b) High school percentile rank and ACT only	251	7%	210	6%	225	6%	279	7%	295	7%	
(c) Both high school core course(s) and HS%/ACT%	14	0%	24	1%	30	1%	33	1%	36	1%	
(a+c) Total high school core exceptions	114	3%	133	4%	174	5%	205	5%	213	5%	
(b+c) Test score and high school percentile rank exceptions	265	8%	234	6%	255	7%	312	8%	331	8%	
Nature of high school core course(s) deficiency(ies)											
English	34	1%	53	1%	66	2%	103	3%	91	2%	
Fine Arts	56	2%	64	2%	80	2%	83	2%	96	2%	
Foreign Language											
Math	16	0%	24	1%	25	1%	37	1%	35	1%	
Science	0		17	0%	12	0%	20	1%	21	1%	
Social Studies	16	0%	43	1%	31	1%	50	1%	55	1%	
Electives: Based only on sum and may mislead	4	0%	25	1%	24	1%	34	1%	38	1%	
University of Missouri - KANSAS CITY											
Enrolled first-time, degree-seeking, full-time students	584		609		677		653		646		
Meeting Standard Criteria	494	85%	476	78%	484	71%	465	71%	464	72%	
Exceptions	90	15%	133	22%	193	29%	188	29%	182	28%	
Nature of deficiency(ies)											
(a) High school core course(s) only	26	4%	22	4%	39	6%	24	4%	19	3%	
(b) High school percentile rank and ACT only	56	10%	96	16%	124	18%	134	21%	147	23%	
(c) Both high school core course(s) and HS%/ACT%	8	1%	15	2%	30	4%	30	5%	16	2%	
(a+c) Total high school core exceptions	34	6%	37	6%	69	10%	54	8%	35	5%	
(b+c) Test score and high school percentile rank exceptions	64	11%	111	18%	154	23%	164	25%	163	25%	
Nature of high school core course(s) deficiency(ies)											
English	13	2%	13	2%	21	3%	23	4%	9	1%	
Fine Arts	17	3%	12	2%	37	5%	19	3%	12	2%	
Foreign Language											
Math	11	2%	12	2%	17	3%	17	3%	9	1%	
Science	4	1%	1	0%	11	2%	5	1%	1	0%	
Social Studies	7	1%	3	0%	18	3%	12	2%	7	1%	
Electives: Based only on sum and may mislead	5	1%	6	1%	17	3%	8	1%	8	1%	

Table 2: Fall 2003 Exceptions to Current CBHE Admissions Policy

	Fall 1999		Fall 2000		Fall 2001		Fall 2002		Fall 2003	
University of Missouri - ROLLA										
Enrolled first-time, degree-seeking, full-time students	655		635		611		744		837	
Meeting Standard Criteria	555	85%	542	85%	520	85%	617	83%	691	83%
Exceptions	100	15%	93	15%	91	15%	127	17%	146	17%
Nature of deficiency(ies)										
(a) High school core course(s) only	86	13%	78	12%	50	8%	102	14%	90	11%
(b) High school percentile rank and ACT only	13	2%	12	2%	32	5%	20	3%	39	5%
(c) Both high school core course(s) and HS%/ACT%	1	0%	3	0%	9	1%	5	1%	17	2%
(a+c) Total high school core exceptions	87	13%	81	13%	59	10%	107	14%	107	13%
(b+c) Test score and high school percentile rank exceptions	14	2%	15	2%	41	7%	25	3%	56	7%
Nature of high school core course(s) deficiency(ies)										
English	32	5%	31	5%	30	5%	43	6%	39	5%
Fine Arts	56	9%	33	5%	30	5%	78	10%	66	8%
Foreign Language										
Math	1	0%	2	0%	6	1%	28	4%	23	3%
Science	1	0%			4	1%	23	3%	13	2%
Social Studies	13	2%	24	4%	17	3%	39	5%	42	5%
Electives: Based only on sum and may mislead	3	0%	9	1%	9	1%	27	4%	21	3%

University of Missouri - ST. LOUIS

Enrolled first-time, degree-seeking, full-time students	491		458		452		369		424	
Meeting Standard Criteria	355	72%	336	73%	347	77%	266	72%	291	69%
Exceptions	136	28%	122	27%	105	23%	103	28%	133	31%
Nature of deficiency(ies)										
(a) High school core course(s) only	20	4%	41	9%	23	5%	27	7%	52	12%
(b) High school percentile rank and ACT only	105	21%	67	15%	67	15%	59	16%	63	15%
(c) Both high school core course(s) and HS%/ACT%	11	2%	14	3%	15	3%	17	5%	18	4%
(a+c) Total high school core exceptions	31	6%	55	12%	38	8%	44	12%	70	17%
(b+c) Test score and high school percentile rank exceptions	116	24%	81	18%	82	18%	76	21%	81	19%
Nature of high school core course(s) deficiency(ies)										
English	12	2%	36	8%	21	5%	35	9%	41	10%
Fine Arts	5	1%	16	3%	8	2%	6	2%	22	5%
Foreign Language										
Math	12	2%	15	3%	7	2%	6	2%	13	3%
Science	0		4	1%	5	1%	2	1%	5	1%
Social Studies	10	2%	10	2%	14	3%	8	2%	14	3%
Electives: Based only on sum and may mislead	2	0%	5	1%	4	1%	4	1%	5	1%

Table 2: Fall 2003 Exceptions to Current CBHE Admissions Policy

	Fall 1999		Fall 2000		Fall 2001		Fall 2002		Fall 2003	
University of Missouri - SYSTEM										
Enrolled first-time, degree-seeking, full-time students	5,255		5,372		5,398		5,748		6,054	
Meeting Standard Criteria	4,564	87%	4,681	87%	4,610	85%	4,846	84%	5,085	84%
Exceptions	691	13%	691	13%	788	15%	902	16%	969	16%
Nature of deficiency(ies)										
(a) High school core course(s) only	232	4%	250	5%	256	5%	325	6%	338	6%
(b) High school percentile rank and ACT only	425	8%	385	7%	448	8%	492	9%	544	9%
(c) Both high school core course(s) and HS%/ACT%	34	1%	56	1%	84	2%	85	1%	87	1%
(a+c) Total high school core exceptions	266	5%	306	6%	340	6%	410	7%	425	7%
(b+c) Test score and high school percentile rank exceptions	459	9%	441	8%	532	10%	577	10%	631	10%
Nature of high school core course(s) deficiency(ies)										
English	91	2%	133	2%	138	3%	204	4%	180	3%
Fine Arts	134	3%	125	2%	155	3%	186	3%	196	3%
Foreign Language	0		0		0		0		0	
Math	40	1%	53	1%	55	1%	88	2%	80	1%
Science	5	0%	22	0%	32	1%	50	1%	40	1%
Social Studies	46	1%	80	1%	80	1%	109	2%	118	2%
Electives: Based only on sum and may mislead	14		45		54		73		72	

	U Missouri 1997
High School Core Course Requirements	
English	4
Fine Arts	1
Foreign Language	
Math	3
Science	2
Social Studies	3
Electives	3

Restrictions include:

Restricted to first-time freshmen (EMSAS STUSTAT = '1'),
 who are degree-seeking (EMSAS DSSTATUS='1'),
 who are attending full-time (FTEE GE 0.80),
 who are recent high school graduates (EMSAS HSGRDYR = '2003'),
 who are not nonresident aliens (EMSAS RACE = '60'),
 or GED students (EMSAS HSCODE = '960000'),
 or home schooled (EMSAS HSCODE = '969999').

Does include students from other states and those without a test score or class rank.

Table 3: Relationship of Standard Admissions Criteria to Performance of Fall 2002 Freshmen

	U of Missouri Policy						CBHE Policy					
	Cohort	Successful (GPA >2.0)	Returned for 2nd Year				Cohort	Successful (GPA >2.0)	Returned for 2nd Year			
University of Missouri - COLUMBIA												
Enrolled first-time, degree-seeking, full-time students	3,982	3,494	88%	3,359	84%		3,982	3,494	88%	3,359	84%	
Meeting Standard Criteria	3,212	2,927	91%	2,786	87%		3,498	3,142	90%	3,003	86%	
Exceptions	770	567	74%	573	74%		484	352	73%	356	74%	
Nature of deficiency(ies)												
(a) High school core course(s) only	458	356	78%	349	76%		172	141	82%	132	77%	
(b) High school percentile rank and ACT only	215	151	70%	161	75%		279	191	68%	205	73%	
(c) Both high school core course(s) and HS%/ACT%	97	60	62%	63	65%		33	21	64%	19	58%	
(a+c) Total high school core exceptions	555	416	75%	412	74%		205	162	79%	151	74%	
(b+c) Test score and high school percentile rank exceptions	312	211	68%	224	72%		312	212	68%	224	72%	
Nature of high school core course(s) deficiency(ies)												
English	103	76	74%	74	72%		103	76	74%	74	72%	
Fine Arts	83	69	83%	67	81%		83	69	83%	67	81%	
Foreign Language	109	72	66%	68	62%							
Math	354	250	71%	252	71%		37	22	59%	18	49%	
Science	80	55	69%	55	69%		20	13	65%	14	70%	
Social Studies	50	39	78%	39	78%		50	39	78%	39	78%	
Electives: Based only on sum and may mislead							34	23	68%	20	59%	
University of Missouri - KANSAS CITY												
Enrolled first-time, degree-seeking, full-time students	653	525	80%	471	72%		653	525	80%	471	72%	
Meeting Standard Criteria	427	374	88%	335	78%		465	405	87%	360	77%	
Exceptions	226	151	67%	136	60%		188	120	64%	111	59%	
Nature of deficiency(ies)												
(a) High school core course(s) only	62	50	81%	39	63%		24	19	79%	14	58%	
(b) High school percentile rank and ACT only	77	48	62%	44	57%		134	83	62%	77	57%	
(c) Both high school core course(s) and HS%/ACT%	87	53	61%	53	61%		30	18	60%	20	67%	
(a+c) Total high school core exceptions	149	103	69%	92	62%		54	37	69%	34	63%	
(b+c) Test score and high school percentile rank exceptions	164	101	62%	97	59%		164	101	62%	97	59%	
Nature of high school core course(s) deficiency(ies)												
English	23	16	70%	16	70%		23	16	70%	16	70%	
Fine Arts	19	12	63%	12	63%		19	12	63%	12	63%	
Foreign Language	29	18	62%	18	62%							
Math	100	66	66%	61	61%		17	9	53%	17	100%	
Science	31	21	68%	23	74%		5	2	40%	4	80%	
Social Studies	12	7	58%	7	58%		12	7	58%	7	58%	
Electives: Based only on sum and may mislead							8	5	63%	7	88%	

Table 3: Relationship of Standard Admissions Criteria to Performance of Fall 2002 Freshmen

	U of Missouri Policy						CBHE Policy					
	Cohort	Successful (GPA >2.0)	Returned for 2nd Year				Cohort	Successful (GPA >2.0)	Returned for 2nd Year			
University of Missouri - ROLLA												
Enrolled first-time, degree-seeking, full-time students	744	695	93%	623	84%		744	695	93%	623	84%	
Meeting Standard Criteria	548	515	94%	466	85%		617	581	94%	524	85%	
Exceptions	196	180	92%	157	80%		127	114	90%	99	78%	
Nature of deficiency(ies)												
(a) High school core course(s) only	171	157	92%	138	81%		102	91	89%	80	78%	
(b) High school percentile rank and ACT only	16	13	81%	11	69%		20	17	85%	14	70%	
(c) Both high school core course(s) and HS%/ACT%	9	9	100%	8	89%		5	5	100%	5	100%	
(a+c) Total high school core exceptions	180	166	92%	146	81%		107	96	90%	85	79%	
(b+c) Test score and high school percentile rank exceptions	25	22	88%	19	76%		25	22	88%	19	76%	
Nature of high school core course(s) deficiency(ies)												
English	43	37	86%	36	84%		43	37	86%	36	84%	
Fine Arts	78	75	96%	64	82%		78	75	96%	64	82%	
Foreign Language	78	75	96%	65	83%							
Math	71	62	87%	56	79%		28	26	93%	24	86%	
Science	28	27	96%	25	89%		23	23	100%	21	91%	
Social Studies	39	38	97%	34	87%		39	38	97%	34	87%	
Electives: Based only on sum and may mislead							27	26	96%	24	89%	
University of Missouri - ST. LOUIS												
Enrolled first-time, degree-seeking, full-time students	369	308	83%	274	74%		369	308	83%	274	74%	
Meeting Standard Criteria	226	200	88%	174	77%		266	237	89%	203	76%	
Exceptions	143	108	76%	100	70%		103	71	69%	71	69%	
Nature of deficiency(ies)												
(a) High school core course(s) only	67	54	81%	47	70%		27	17	63%	18	67%	
(b) High school percentile rank and ACT only	48	36	75%	33	69%		59	42	71%	41	69%	
(c) Both high school core course(s) and HS%/ACT%	28	18	64%	20	71%		17	12	71%	12	71%	
(a+c) Total high school core exceptions	95	72	76%	67	71%		44	29	66%	30	68%	
(b+c) Test score and high school percentile rank exceptions	76	54	71%	53	70%		76	54	71%	53	70%	
Nature of high school core course(s) deficiency(ies)												
English	35	23	66%	22	63%		35	23	66%	22	63%	
Fine Arts	6	6	100%	2	33%		6	4	67%	2	33%	
Foreign Language	18	16	89%	13	72%							
Math	69	53	77%	48	70%		6	3	50%	3	50%	
Science	13	9	69%	9	69%		2	1	50%	0		
Social Studies	8	6	75%	6	75%		8	6	75%	6	75%	
Electives: Based only on sum and may mislead							4	3	75%	2	50%	

Table 3: Relationship of Standard Admissions Criteria to Performance of Fall 2002 Freshmen

	U of Missouri Policy						CBHE Policy					
	Cohort	Successful (GPA >2.0)	Returned for 2nd Year				Cohort	Successful (GPA >2.0)	Returned for 2nd Year			
University of Missouri - SYSTEM												
Enrolled first-time, degree-seeking, full-time students	5,748	5,022	87%	4,727	82%		5,748	5,022	87%	4,727	82%	
Meeting Standard Criteria	4,413	4,016	91%	3,761	85%		4,846	4,365	90%	4,090	84%	
Exceptions	1,335	1,006	75%	966	72%		902	657	73%	637	71%	
Nature of deficiency(ies)												
(a) High school core course(s) only	758	617	81%	573	76%		325	268	82%	244	75%	
(b) High school percentile rank and ACT only	356	248	70%	249	70%		492	333	68%	337	68%	
(c) Both high school core course(s) and HS%/ACT%	221	140	63%	144	65%		85	56	66%	56	66%	
(a+c) Total high school core exceptions	979	757	77%	717	73%		410	324	79%	300	73%	
(b+c) Test score and high school percentile rank exceptions	577	388	67%	393	68%		577	389	67%	393	68%	
Nature of high school core course(s) deficiency(ies)												
English	204	152	75%	148	73%		204	152	75%	148	73%	
Fine Arts	186	162	87%	145	78%		186	160	86%	145	78%	
Foreign Language	234	181	77%	164	70%							
Math	594	431	73%	417	70%		88	60	68%	62	70%	
Science	152	112	74%	112	74%		50	39	78%	39	78%	
Social Studies	109	90	83%	86	79%		109	90	83%	86	79%	
Electives: Based only on sum and may mislead							73	57	78%	53	73%	
High School Core Course Requirements	UM	MO										
English	4	4										
Fine Arts	1	1										
Foreign Language	2											
Math	4	3										
Science	3	2										
Social Studies	3	3										
Electives		3										
Sum	17	16										
Restrictions include:												
Restricted to first-time freshmen (EMSAS STUSTAT = '1'),												
who are degree-seeking (EMSAS DSSTATUS='1'),												
who are attending full-time (FTEE GE 0.80),												
who are recent high school graduates (I.e., EMSAS HSGRDYR = '2003'),												
who are not nonresident aliens (EMSAS RACE = '60'),												
or GED students (EMSAS HSCODE = '960000'),												
or home schooled (EMSAS HSCODE = '969999').												
Does include students from other states and those without a test score or class rank.												

Table 4: Relationship of Standard Admissions Criteria to Performance of Freshmen, Fall 1998 to Fall 2002
(University of Missouri Admission Criteria)

	<u>% Successful (GPA>2.0)</u>					<u>% Returned for 2nd Year</u>				
	<u>Fall 1998</u>	<u>Fall 1999</u>	<u>Fall 2000</u>	<u>Fall 2001</u>	<u>Fall 2002</u>	<u>Fall 1998</u>	<u>Fall 1999</u>	<u>Fall 2000</u>	<u>Fall 2001</u>	<u>Fall 2002</u>
University of Missouri - Columbia										
Enrolled first-time, degree-seeking, full-time students	85	87	88	87	88	83	83	85	84	84
Meeting Standard Criteria	88	90	90	91	91	85	85	87	86	87
Exceptions	68	74	75	71	74	73	74	76	73	74
Nature of deficiency(ies)										
(a) High school core course(s) only	71	78	79	76	78	75	76	77	76	76
(b) High school percentile rank and ACT only	65	76	75	67	70	76	77	77	68	75
(c) Both high school core course(s) and HS%/ACT%	57	50	56	58	62	63	55	63	68	65
(a+c) Total high school core exceptions	69	73	75	72	75	73	73	75	74	74
(b+c) Test score and high school percentile rank exceptions	63	69	69	64	68	72	71	73	68	72
Nature of high school core course(s) deficiency(ies)										
English	77	53	62	59	74	73	56	70	65	72
Fine Arts	81	82	81	88	83	86	75	86	83	81
Foreign Language	82	68	80	72	66	79	78	80	73	62
Math	63	70	70	69	71	69	68	71	72	71
Science	61	73	67	68	69	64	80	74	79	69
Social Studies	67	88	72	77	78	67	75	86	71	78
University of Missouri -- Kansas City										
Enrolled first-time, degree-seeking, full-time students	87	88	90	86	80	76	77	75	77	72
Meeting Standard Criteria	90	91	92	91	88	81	79	78	82	78
Exceptions	81	78	84	78	67	63	69	66	67	60
Nature of deficiency(ies)										
(a) High school core course(s) only	85	78	88	86	81	63	63	69	67	63
(b) High school percentile rank and ACT only	75	76	82	73	62	56	74	68	74	57
(c) Both high school core course(s) and HS%/ACT%	75	81	81	75	61	75	77	59	60	61
(a+c) Total high school core exceptions	83	79	85	81	69	65	67	65	64	62
(b+c) Test score and high school percentile rank exceptions	75	78	82	74	62	63	75	64	67	59
Nature of high school core course(s) deficiency(ies)										
English	56	62	69	62	70	67	62	62	57	70
Fine Arts	100	88	100	92	63	88	82	83	78	63
Foreign Language	85	88	83	81	62	62	72	73	67	62
Math	78	75	84	75	66	63	60	62	57	61
Science	88	81	89	73	68	47	75	68	60	74
Social Studies	100	86	100	78	58	83	86	100	72	58

Table 4: Relationship of Standard Admissions Criteria to Performance of Freshmen, Fall 1998 to Fall 2002
(University of Missouri Admission Criteria)

	<u>% Successful (GPA>2.0)</u>					<u>% Returned for 2nd Year</u>				
	<u>Fall 1998</u>	<u>Fall 1999</u>	<u>Fall 2000</u>	<u>Fall 2001</u>	<u>Fall 2002</u>	<u>Fall 1998</u>	<u>Fall 1999</u>	<u>Fall 2000</u>	<u>Fall 2001</u>	<u>Fall 2002</u>
University of Missouri -- Rolla										
Enrolled first-time, degree-seeking, full-time students	91	90	92	91	93	84	83	83	84	84
Meeting Standard Criteria	93	92	94	93	94	86	86	85	86	85
Exceptions	83	82	88	86	92	73	74	78	80	80
Nature of deficiency(ies)										
(a) High school core course(s) only	82	84	90	88	92	73	74	82	82	81
(b) High school percentile rank and ACT only	100	78	78	80	81	83	67	33	76	69
(c) Both high school core course(s) and HS%/ACT%	67	40	67	81	100	33	60	50	69	89
(a+c) Total high school core exceptions	82	82	89	87	92	72	74	81	81	81
(b+c) Test score and high school percentile rank exceptions	89	64	73	80	88	67	64	40	73	76
Nature of high school core course(s) deficiency(ies)										
English	100	88	77	87	86	83	78	74	77	84
Fine Arts	86	93	91	97	96	77	80	85	87	82
Foreign Language	74	80	85	89	96	65	65	73	75	83
Math	64	73	90	81	87	55	67	76	76	79
Science	57	29	73	83	96	43	57	45	67	89
Social Studies	77	77	92	94	97	62	77	79	94	87
University of Missouri -- St. Louis										
Enrolled first-time, degree-seeking, full-time students	79	75	78	80	83	71	66	68	67	74
Meeting Standard Criteria	83	83	85	86	88	73	71	74	70	77
Exceptions	67	62	66	68	76	62	59	57	62	70
Nature of deficiency(ies)										
(a) High school core course(s) only	67	70	71	67	81	58	56	56	64	70
(b) High school percentile rank and ACT only	66	58	61	66	75	68	62	61	64	69
(c) Both high school core course(s) and HS%/ACT%	70	55	63	75	64	61	58	53	56	71
(a+c) Total high school core exceptions	67	65	68	70	76	59	57	56	62	71
(b+c) Test score and high school percentile rank exceptions	67	57	62	70	71	66	60	58	61	70
Nature of high school core course(s) deficiency(ies)										
English	47	58	67	76	66	37	42	58	57	63
Fine Arts	57	80	81	88	100	43	80	50	75	33
Foreign Language	52	67	64	69	89	57	67	55	63	72
Math	74	69	68	72	77	58	53	54	63	70
Science	42	62	57	75	69	33	50	57	65	69
Social Studies	30	60	60	79	75	30	60	70	71	75

Table 4: Relationship of Standard Admissions Criteria to Performance of Freshmen, Fall 1998 to Fall 2002
(University of Missouri Admission Criteria)

	<u>% Successful (GPA>2.0)</u>					<u>% Returned for 2nd Year</u>				
	<u>Fall 1998</u>	<u>Fall 1999</u>	<u>Fall 2000</u>	<u>Fall 2001</u>	<u>Fall 2002</u>	<u>Fall 1998</u>	<u>Fall 1999</u>	<u>Fall 2000</u>	<u>Fall 2001</u>	<u>Fall 2002</u>
University of Missouri System										
Enrolled first-time, degree-seeking, full-time students	86	86	88	87	87	81	81	82	82	82
Meeting Standard Criteria	89	90	91	91	91	84	84	85	85	85
Exceptions	71	73	77	74	75	70	70	72	71	72
Nature of deficiency(ies)										
(a) High school core course(s) only	75	78	81	78	81	71	72	75	75	76
(b) High school percentile rank and ACT only	67	72	74	69	70	72	72	71	70	70
(c) Both high school core course(s) and HS%/ACT%	63	57	66	68	63	64	60	59	63	65
(a+c) Total high school core exceptions	73	74	78	76	77	70	70	72	72	73
(b+c) Test score and high school percentile rank exceptions	66	67	71	69	67	69	68	67	67	68
Nature of high school core course(s) deficiency(ies)										
English	66	67	68	68	75	61	63	67	65	73
Fine Arts	85	87	86	90	87	80	78	81	82	78
Foreign Language	76	74	80	78	77	69	73	75	72	70
Math	67	71	75	72	73	66	64	67	68	70
Science	64	68	71	72	74	53	69	67	70	74
Social Studies	66	78	78	81	83	59	74	83	76	79
High School Core Course Requirements										
English										
Fine Arts										
Foreign Language										
Math										
Science										
Social Studies										
Electives										
Sum										
Restrictions include:										
Restricted to first-time freshmen (EMSAS STUSTAT = '1'),										
who are degree-seeking (EMSAS DSSTATUS='1'),										
who are attending full-time (FTEE GE 0.80),										
who are recent high school graduates (i.e., EMSAS HSGRDYR = '2001'),										
who are not nonresident aliens (EMSAS RACE = '60'),										
or GED students (EMSAS HSCODE = '960000'),										
or home schooled (EMSAS HSCODE = '969999').										
Does include students from other states and those without a test score or class rank.										