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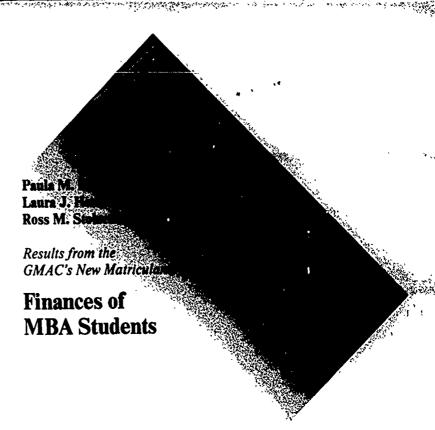
ABSTRACT

Data collected in the New Matriculants Survey, conducted in 1985 by the National Opinion Research Center, are used to provide this description of the finances of students in Master of Business Administration (MBA) programs. Over 2,000 MBA matriculants responded to the survey. Average annual expenses are analyzed by type of expense as linked to each of the following data elements: age, sex, race/ethnicity, citizenship, marital status, father's occupation, father's education, mother's education, enrollment status, current school characteristics, and various combinations of these elements. Average financial resources are analyzed by type of resource as related to each of the following data elements: age, sex, race/ethnicity, citizenship, marital status, father's occupation, father's education, mother's education, enrollment status, admission competitiveness, and various combinations of these elements. (JDD)

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Results from the GMAC's New Matriculants Survey:

FINANCES OF MBA STUDENTS

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March, 1990

Views expressed in this report are those of the authors and do not necessarily reflect those of the Graduate Management Admission Council.



INTRODUCTION

This report provides a detailed description of the finances of MBA students. How these students allocate their school-related financial expenditures and what funding sources they use to meet these demands are important elements that differentiate students from diverse cultural and economic backgrounds or those attending various types of MBA programs. Despite the significance of these issues for understanding the experiences of MBA students, there are virtually no current national data on these financial variables.

For readers who desire a quick overview, we begin with a brief summary of findings from each analysis. Items shown in this summary are keyed by page number to the remainder of the report. For readers who desire a more thorough, quantitative presentation, we supply detailed tables and graphs throughout the remainder of the report.

This report is based on data collected in the New Matriculants Survey, a major survey research program carried out under the auspices of GMAC. A representative national sample of graduate management schools and students attending these schools was selected. The survey achieved response rates of 93 percent from sampled graduate schools of business and approximately 73 percent from sampled individuals. Detailed questionnaires were completed by slightly more than 2,000 students, with a guarantee of complete confidentiality. The survey itself was conducted in 1985 by the National Opinion Research Center (NORC), a research organization affiliated with the University of Chicago.

The data deal with information that is restricted to one group: MBA matriculants. It would be inappropriate to generalize to other groups. The information presented here is also subject to certain limitations and should be interpreted in light of the following:

- Survey data invariably contain some errors. These errors include nonresponses (by individuals who failed to return a questionnaire) and partial nonresponses (by individuals who omitted answers to certain questions). They also include inaccurate responses to some questions by those who did provide answers. In general, however, response rates are high by contemporary research standards, and we discern no major pattern of systematic bias.
- All tabulations in this report are based on answers that respondents provided about their specific types of school-related expenses and the funding sources that they used to meet these expenses. Total expenses and total funds are constructed as sums of expenses or funds in different categories. However, because many students did not have every type of expense and did not rely on every type of funding source, average annual totals are not the sums of averages for individual categories.



- All cell sizes shown in tables represent weighted numbers of cases. In some tables the numbers of cases in various cells are very small. This is particularly true in tables that show three-variable cross-classifications. We recommend that readers exercise caution when interpreting these results. Weighted n's sometimes round to 1 or 0. Therefore n's of 0 or 1 in the following tables are not incorrect.
- Interpretations of findings concerning differences among groups are based on *t-test* statistics.



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	ge Financial Resources, by Type of Resource and Admission Competitiveness
	MBA students enrolled in highly competitive, accredited programs indicate much larger amounts of financial resources, primarily from loans and parental contributions, than do students in less competitive, accredited schools or in schools that are not accredited.
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PART ONE: SCHOOL-RELATED EXPENSES OF MBA STUDENTS

Description of Data Source and Classification of Variables

The MBA Matriculants Survey provides a unique opportunity to analyze the school-related finances of MBA students. Measures of students' financial status were incorporated in the MBA Matriculant Survey design for several reasons: to characterize the economic capabilities of MBA students, to provide basic parameters for comparison with individuals in the same age bracket in the general population, and to provide baseline information for comparison with potential future survey data. These data also allow important comparisons of school-related finances of students who attend various types of MBA programs and are drawn from diverse social and economic backgrounds.

In this report we describe two sets of financial-status variables. The first set is a group of school-related expenses that includes the major expenditures incurred by most MBA students. The second set represents the categories of financial resources most frequently available to students for meeting their school-related expenses.

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In this first section of our two-part report, we include tabular and graphic descriptions of five individual categories of school-related expenses, and we also show expense totals. It is important to note that figures representing totals in these tables are not the sums of averages for individual expense types, because all students do not incur all categories of expenses and because nonresponse rates for individual categories vary.

Data on school-related expenses of MBA students were derived from the following questionnaire item:

Looking at the year from September 1, 1985 to August 31, 1986, please use this list of expenses associated with attending business school to indicate estimated annual expenses in each category. Include expenses which will be paid by scholarship, loan, tuition reimbursement, or any other source. WRITE IN AMOUNTS IN DOLLARS, OR CHECK "DOES NOT APPLY" IF THE COST IS NOT INCURRED.

- a. Tuition and regular fees
- b. Books
- c. Transportation to classes
- d. Room and board
- e. Other (please specify)



I. Expenses Associated with Attending Business School

Average Annual Expenses, by Type of Expense

Nearly all survey respondents reported incurring expenses for tuition and fees and for books. Only about one-third of respondents reported expenditures for room and board. Many students probably used a very narrow interpretation of room and board as an expense that applies only to individuals living in college- or university-sponsored housing.

Table 1.0 -- Average Annual Expenses Incurred by MBA Students, by Type of Expense

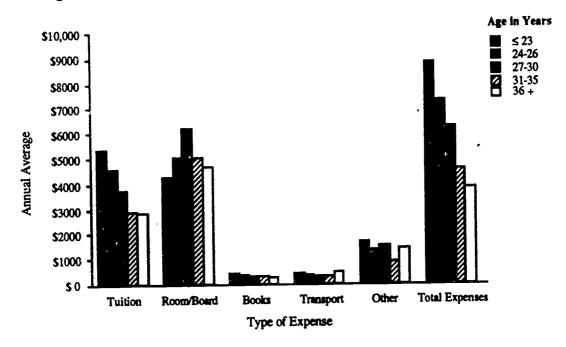
	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
All Students - s.e n	\$4,119	\$4,932	\$337	\$359	\$1,442	\$6,638
	315.781	207.438	13.426	23.900	178.686	415.471
	2004	705	1954	1460	381	2028



II. MBA Students' Personal Characteristics and the Types and Amounts of Expenses They Incur

Average Annual Expenses, by Type of Expense and Age

Figure 2.0 -- Average School-related Expenses, by Type of Expense and Age



Total school-related expenses of new MBA matriculants are highest among the youngest category of students and decline with each succeeding age category. Among individual expense categories, only tuition and fees show the same pattern of a monotonic decline with age.



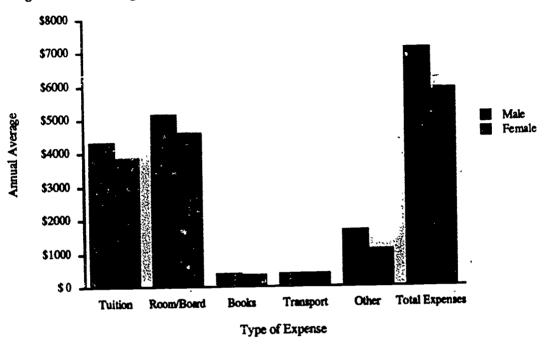
Table 2.0 -- Average Annual Expenses Incurred by MBA Students, by Age

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Age in Years						
23 or under	\$ 5,364	\$ 4,226	\$ 399	\$391	\$1,647	\$ 8,795
	467.668	213.901	20.381	56.078	222.729	653.168
- s.e. - n	407.008	244	415	287	108	427
•						7 202
24-26	4,524	4,995	360	369	1,382	7,293
- s.e.	356.309	265.501	17.045	45.064	137.713	515.101
- n	657	264	654	470	131	669
	2 (70	6 157	309	302	1,528	6,200
27-30	3,679	6,157	14.951	20.963	607.432	518.336
- s.e.	343.387	757.054		356	88	452
- n	448	127	437	330	00	452
31-35	2,888	5,056	293	326	842	4,531
=	275.072	458.520	15.625	43.437	221.587	365.345
- s.e.	273.072	51	242	197	35	256
- n	255	31	242	• • •		
36 or over	2,851	4,654	248	443	1,394	3,862
- s.e.	343.697	1383.23	17.156	63.076	683.444	430.706
- s.e. - n	221	19	205	150	19	224



Average Annual Expenses, by Type of Expense and Sex

Figure 2.1 - Average School-Related Expenses, by Type of Expense and Sex



Male MBA students show a pattern of higher school-related expenses than do females.

Table 2.1 -- Average Annual Expenses Incurred by MBA Students, by Sex

	Tuition and F e es	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Sex						
Male	\$4,276	\$5,121	\$348	\$368	\$1,659	\$7,076
- s.e.	305.650	244.870	12.516	31.504	259.828	407.400
- n	1243	469	1206	886	240	1252
Female - s.e n	3,842	4,561	317	345	1,053	5,889
	353.181	268.935	16.900	27.823	169.955	477.144
	756	232	743	571	137	771



\$2000 \$1000 \$0

Tuition

Room/Board

Average Annual Expenses, by Type of Expense and Race/Ethnicity

\$12000 White \$11000 Black Hispanic \$10000 Asian \$9000 Other \$8000 Annual Average \$7000 \$6000 \$5000 \$4000 \$3000

Books

Figure 2.2 - School-related Expenses, by Type of Expense and Race/Ethnicity

Asian MBA students show significantly higher school-related expenses than white students. The average expenses of Black and Hispanic students fall between those of Asians and whites.

Type of Expense

Transport

Other

Total Expenses

Table 2.2 -- Average Annual Expenses Incurred by MBA Students, by Race/Ethnicity

	Tuition and F ee s	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Race/Ethnicity						
White - s.e n	\$3,969	\$4,939	\$324	\$332	\$1,385	\$6,200
	344.872	226.614	14.725	21.705	231.581	465.966
	1689	523	1651	1249	269	1711
Black	4,367	3,757	396	480	1,324	7,377
- s.e.	678.542	400.602	31.399	140.919	200.793	744.277
- n	59	29	54	44	19	59

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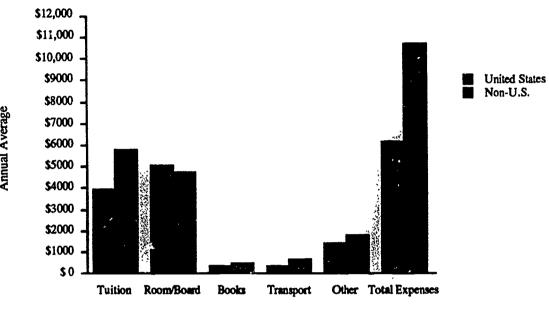
Table 2.2 -- Average Annual Expenses Incurred by MBA Students, by Race/Ethnicity - (continued)

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Race/Ethnicity						
Hispanic - s.e.	\$4,629 658.086	\$5,773 600.276	\$377 32.447	\$486 180.031	\$1,886 557.897	\$7,722 931.468
- n	67	24	60	44	12	67
Asian	5,169	4,906	427	545	1,655	10,049
- s.e.	337.274	453.926	24.580	142.045	292.234	616.555
- n	157	114	158	98	68	160
Other	5,422	6,452	372	549	1,012	9,289
- s.e.	743.999	633.913	49.013	150.876	421.036	1601.728
- n	26	11	26	21	9	26



Average Annual Expenses, by Type of Expense and Citizenship

Figure 2.3 -- Average School-Related Expenses, by Type of Expense and Citizenship



Type of Expense

Students who are not U.S. citizens have considerably higher total school-related expenses than do those who are U.S. citizens. This pattern holds for all types of expenses except for room and board.

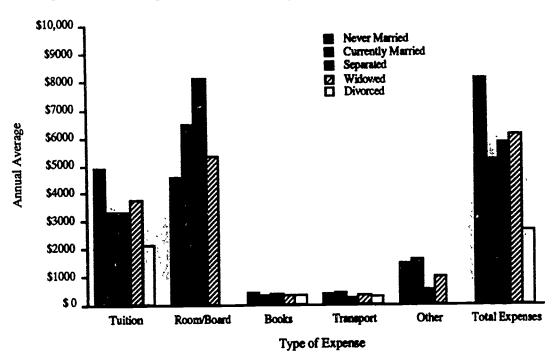
Table 2.3 -- Average Annual Expenses Incurred by MBA Students, by Citizenship

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Citizenship						
United States - s.e n	\$3,920	\$5,011	\$322	\$325	\$1,355	\$6,146
	343.323	242.323	14.490	15.817	229.704	458.754
	1643	498	1604	1235	269	1663
Non-U.S.	5,724	4,693	453	647	1,705	10,723
- s.e.	329.892	308.666	17.414	122.586	195.451	465.532
- n	251	193	244	154	100	254



Average Annual Expenses, by Type of Expense and Marital Status

Figure 2.4 - Average School-Related Expenses, by Type of Expense and Marital Status



Total school-related expenses are considerably higher for never-married students than for currently married students. However, married students are more likely to attend school part-time, and expenditure differences between married and never-married students disappear when controls for enrollment status are introduced.

Table 2.4 -- Average Annual Expenses Incurred by MBA Students, by Marital Status

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Marital Status						-
Never Married - s.e n	\$4,885	\$4,540	\$380	\$362	\$1,462	\$8,129
	360.496	181.408	15.072	34.529	122.207	493.657
	1032	539	1030	714	249	1046
Currently Married - s.e n	3,307	6,448	289	372	1,565	5,155
	326.905	585.901	14.559	35.093	509.984	443.127
	797	137	751	617	110	803
Separated - s.e n	3,326	8,133	350	206	473	5,772
	994.180	1783.04	84.401	72.184	17.707	2157.387
	17	4	17	17	1	17

(continued)



Table 2.4 -- Average Annual Expenses Incurred by MBA Students, by Marital Status (continued)

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Marital Status						
Widowed - s.e. - n	\$3,691 1238.91 9	\$5,303 1473.46 3	\$287 33.099 7	\$296 118.336 4	\$951 509.271 3	\$6,086 2119.937 9
Divorced - s.e n	2,109 408.279 7	0.000 0	308 74.763 7	280 56.843 5	0.000 0	2,615 381.178 7



III. MBA Students' Family Background Characteristics and the Types and Amounts of Expenses They Incur

Average Annual Expenses, by Type of Expense and Father's Occupation

Differences in family background, as measured by father's occupation, account for some variations in MBA students' school-related expenses. Students whose fathers were in executive or professional occupations indicate higher total expense levels than do other students. The lowest total expense levels were reported by students whose fathers were in service occupations.

Table 3.0 -- Average Annual Expenses Incurred by MBA Students, by Father's Occupation

		Room		Trans-	6).1	
	and Fees	and Board	Book Costs	porta-	Other	Total
				tion	Expenses	Expenses
Father's Occupation	on					
Exec./Admin.						
Management	\$4,623	\$5,087	\$364	\$362	\$1,567	\$7,662
- s.e.	380.210	323.424	17.623	36.250	175.146	548.737
- n	639	274	627	452	132	646
Professional	4,428	5,106	350	381	1,435	7,624
- s.e.	403.514	284.408	15.304	50.034	231.591	524.379
- n	420	189	409	309	98	424
Technician	3,628	4,106	306	132	1,207	5,138
- s.e.	798.056	650.209	45.357	22.765	678.251	1060.375
- n	38	9	36	29	4	38
Sales	4,141	4,572	328	277	1,295	6,320
- s.e.	351.295	302.912	16.211	25.917	235.811	485.402
- n	186	63	191	144	35	191
Admin. Support	3,741	4,787	332	574	919	6,025
- s.e.	455.539	781.356	35.938	221.409	346.394	956.047
- n	72	23	71	54	10	73
Service	3,278	4,298	336	316	678	5,394
- s.e.	447.867	500.724	31.480	46.885	259.042	741.885
- n	46	15	46	27	12	46
Other	3,434	4,442	308	375	1,535	5,156
- s.e.	374.245	360.140	21.444	37.774	947.499	506.237
- n	383	83	366	302	57	388

Note: Total expenses are not the sum of individual expense categories because many students did not report every type of expense.



Average Annual Expenses, by Type of Expense and Father's Education

Differences in family background, as measured by father's education, account for some variations in MBA students' school-related expenses. Students whose fathers completed college or received a graduate degree indicate considerably higher total expense levels than do other students. The lowest total expense levels were reported by students whose fathers did not complete a college degree.

Table 3.1 -- Average Annual Expenses Incurred by MBA Students, by Father's Education

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Father's Education						
Some High School - s.e n	\$2,990	\$4,526	\$273	\$363	\$2,360	\$4,892
	289.764	391.010	19.184	37.402	1357.03	541.864
	304	76	299	232	38	308
HS Diploma - s.e n	3,581	4,740	313	389	905	5,524
	394.950	422.198	22.267	51.449	197.591	586.173
	410	108	391	320	59	413
Some College - s.e n	3,856	4,583	338	374	929	5,911
	369.122	286.706	15.090	52.763	107.649	461.607
	338	102	335	239	64	344
College Degree - s.e n	4,335	5,244	356	354	1,479	7,226
	337.302	437.186	14.692	42.557	209.506	506.307
	452	179	446	327	95	458
MBA	5,580	5,505	388	352	2,562	9,261
- s.e.	741.263	605.927	42.394	51.286	440.157	1267.207
- n	89	38	89	64	27	90
Other Master's - s.e n	4,913	5,305	371	298	901	8,149
	493.625	479.165	21.990	38.070	157.491	694.248
	153	73	140	101	29	153
Doctor's Degree - s.e n	5,397	4,885	392	324	1,655	8,930
	517.218	297.05/	21.888	35.259	257.742	659.736
	198	107	195	132	58	202
Other - s.e n	6,034	3,991	385	408	847	8,761
	899.272	638.420	64.293	68.548	634.958	1307.776
	31	14	30	26	6	31

Note: Total expenses are not the sum of individual expense categories because many students did not report every type of expense.



Average Annual Expenses, by Type of Expense and Mother's Education

The relationship between school-related expenses of MBA students and their mothers' educational attainment is not as clear as the relationship between expenses and their fathers' education. However, with the exception of mothers who received MBA degrees, there is some tendency for the relatively few offspring of better-educated mothers to indicate higher expenses for their schooling.

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Table 3.2 -- Average Annual Expenses Incurred by MBA Students, by Mother's Education

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Mother's Education	l				,	
Some High School - s.e n	\$3,550	\$4,390	\$329	\$465	\$1,144	\$5,981
	288.591	420.325	23.324	71.617	160.709	561.889
	229	82	216	159	44	229
HS Diploma - s.e n	3,602	4,882	302	304	862	5,508
	324.723	317.718	17.236	19.364	100.829	479.069
	587	157	574	452	86	593
Some College - s.e n	4,001	5,089	335	347	1,886	6,686
	363.450	381.897	14.348	43.429	579.366	541.023
	501	181	489	374	94	508
College Degree - s.e n	5,250	5,039	407	426	1,604	8,670
	432.201	243.703	17.931	70.076	227.467	575.362
	372	177	365	264	93	375
MBA - s.e n	3,876 1171.47 14	3,494 346.377 4	251 55.405 14	300 34.857 10	0.000 0	5,422 1673.891 14
Other Master's - s.e n	4,643	4,913	352	336	1,546	7,761
	610.080	400.693	27.623	48.639	386.688	834.509
	134	61	131	95	38	136
Doctor's Degree - s.e n	7,843	5,229	394	430	1,626	11,846
	1140.15	769.168	61.002	171.526	460.147	2099.689
	15	13	17	7	6	17
Other - s.e n	5,052	4,893	434	518	1,797	8,142
	1059.19	1256.87	55.053	100.250	527.395	1827.371
	14	6	15	12	4	15

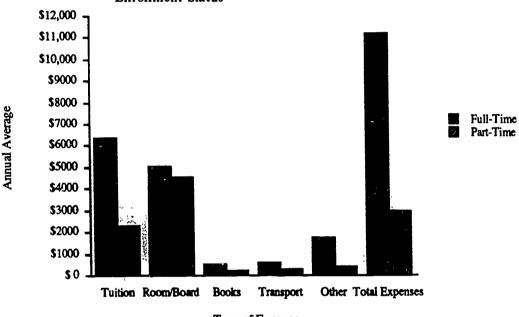
Note: Total expenses are not the sum of individual expense categories because many students did not report every type of expense.



IV. MBA Students' Enrollment Status and the Types and Amounts of Expenses they Incur

Average Annual Expenses, by Type of Expense and Enrollment Status

Figure 4.0 -- Average School-Related Expenses, by Type of Expense and Enrollment Status



Type of Expense

For total school-related expenses and for all individual expense categories, full-time students indicate much higher expenditure levels than do part-time students.

Table 4.0 -- Average Annual Expenses Incurred by MBA Students, by Enrollment Status

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Enrollment Status						
Full-Time - s.e n	\$6,329	\$4,992	\$487	\$520	\$1,714	\$11,133
	481.541	218.312	15.694	42.385	224.209	581.901
	868	625	845	584	287	882
Part-Time - s.e n	2,269	4,488	210	241	365	2,936
	184.294	593.804	7.113	13.296	109.069	208.466
	987	58	971	774	77	994



V. Differences in the Relationship between MBA Students' Characteristics and School-Related Expenses by Enrollment Status

Average Annual Expenses, by Type of Expense, Enrollment Status, and Age

Among full-time students, total school-related expenses are greater for students who are thirty years old or under, but then drop off substantially for students who are over thirty years old. In contrast, among students who attend part-time MBA programs, only students who are twenty-three years old or under show higher expense levels.

Table 5.0 -- Average Annual Expenses Incurred by MBA Students, by Enrollment Status and Age

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
age in Years			Full-Tim	e Students	1	
23 or under	\$6,478	\$4,272	\$473	\$506 82,929	\$1,614	\$11, 0 21 736.222
- s.e. - n	571.148 282	218.990 219	22.703 276	171	221.308 99	285
24 - 26	6,690	5,076	509	551	1,638	11,850
- s.e. - n	557.508 308	287.598 245	21.510 305	95.456 191	173.851 107	768.602 316
27-30	6,610	6,057	489	433	2,287	12,280
- s.e. - n	619.827 153	855.977 110	18.645 150	46.743 117	984.639 54	1063.733 157
31-35	4,427	5,244	455	413	1,285	8,107
- s.e. - n	444.704 85	492.896 42	23.714 79	66.885 72	391.111 18	644.718 85
36 or over	5,447	6,080	457	956	1,087	8,171
- s.e. - n	881.612 40	811.405 9	47.428 35	231.348 33	405.267 9	1056.036 40



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Table 5.0 -- Average Annual Expenses Incurred by MBA Students, by Enrollment Status and Age (continued)

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Age in Years			Part-Tim	e Students	.	
23 or under - s.e n	\$2,703	\$4,011	\$218	\$222	\$2,141	\$3,720
	367.278	641.627	14.409	38.226	857.361	497.104
	106	14	106	90	4	106
24-26	2,407	3,347	211	236	192	2,928
- s.e.	207.898	503.414	11.453	25.118	70.298	236.264
- n	308	13	309	251	21	312
27-30	1,995	6,546	208	232	302	2,783
- s.e.	206.345	776.831	11.159	22.061	191.991	270.235
- n	267	15	264	219	33	268
31-35	2,147	3,905	210	213	290	2,685
- s.e.	262.932	1326.022	11.796	24.343	142.053	283.877
- n	148	6	144	110	12	148
36 or over - s.e n	2,289	3,984	208	317	385	2,919
	306.123	2336.912	11.322	27.935	141.709	352.083
	157	9	148	104	8	159



Average Annual Expenses, by Type of Expense, Enrollment Status, and Sex

Among both full-time and part-time MBA students, males and females have similar school-related expenses, with the exception of the "other expense" category, in which full-time males report higher expenses than do their female counterparts.

Table 5.1 -- Average Annual Expenses Incurred by MBA Students, by Enrollment Status and Sex

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Sex			Full-Time	e Students	_	
Male - s.e n	\$6,399	\$5,155	\$487	\$513	\$1,909	\$11,470
	438.657	262.584	14.497	58.282	313 604	561.585
	569	416	551	383	190	576
	6,213	4,680	488	534	1,310	10,494
	625.368	283.191	23.983	50.608	201.736	800.765
	296	206	291	201	94	303
			Part-Tim	e Students	.	
Male	\$2,331	\$4,879	\$216	\$255	\$440	\$3,068
- s.e.	195.664	685.148	8.142	18.077	172.492	224.493
- n	594	37	580	448	41	595
Female - s.e n	2,146	3,661	200	220	279	2,689
	190.977	1236.806	8.752	19.265	115.530	216.023
	391	19	390	325	36	398



Average Annual Espenses, by Type of Expense, Enrollment Status, and Marital Status

Among both full-time and part-time MBA students, there are no significant differences in total school-related expenses between never-married individuals and those who are currently married.

Table 5.2 -- Average Annual Expenses Incurred by MBA Students, by Enrollment Status and Marital Status

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
larital Status			Full-Tim	e Students		
Never Married	\$6,583	\$4,576	\$492	\$490	\$1,570	\$11,475
- s.e. - n	506.089 611	189.460 496	16.587 610	55.113 377	132.995 224	614.163 621
Currently Marr		6,762	486	612	2,543	10,835
- s.e. - n	557.993 221	627.614 112	26.204 201	90.517 182	1042.553 52	874.410 224
Separated	6,310	8,133	588	445	473	14,258
- s.e. - n	2498.169 5	1783.044 4	180.393 5	230.699 5	17.707 1	4287.918 5
Widowed	6,555	5,861	265	106	354	10,130
~ s.e. - n	1913.718 4	1967.894 2	59.487 2	5.999 2	3.216	4106.030 4
Divorced	1,400	0	483	283	0	2,166
- s.e. - n	214.390	0.000 0	14.245 3	96.155 3	0.000	103.990 3

(continued)



Table 5.2 -- Average Annual Expenses Incurred by MBA Students, by Enrollment Status and Marital Status (continued)

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
			Part-Tim	e Students	;	
Never Married - s.e. - n	\$2,387 203.956 405	\$4,243 617.843 37	\$208 9.161 404	\$215 21.439 325	\$508 191.227 23	\$3,158 254.296 408
Currently Marri - s.e. - n	ied 2,213 224.228 501	4,871 1360.621 19	213 8.918 485	260 20.683 379	309 132.615 51	2,821 244.508 503
Separated - s.e n	2,245 233.766 12	0.000 0	258 55.334 12	115 29.359 12	0.000 0	2,614 277.619 12
Widowed - s.e n	1,980 387.447 4	0.000	261 27.322 4	581 76.424 2	0.000 0	2,441 356.954 4
Divorced - s.e n	2,605 572.077 4	0.000	185 28.783 4	275 22.864 2	0.000 0	2,929 637.304 4



Average Annual Expenses, by Type of Expense, Enrollment Status, and Father's Education

For part-time students, there is a tendency for the offspring of more highly educated fathers to indicate higher school-related expenses. However, full-time students do not show this same relationship.

Table 5.3 -- Average Annual Expenses Incurred by MBA Students, by Enrollment Status and Father's Education

	Tuition and F ee s	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses	
Father's Education	father's Education		Full-Time Students				
Some High School	ol \$5,3 17	\$5,073	\$478	\$ 675	\$3,124	\$10,632	
- s.e. - n	544.590 89	388.450 61	24.383 85	101.674 62	191 8 .822 2 8	928.729 89	
- <i>n</i>	0,7	01	65	02	20		
HS Diploma	6,033	4,543	509	582	1,079	10,426	
- s. e .	668.189	375.722	33.626	127.437	172.733	978.950	
- n	137	94	127	107	35	137	
Some College	6,049	4,546	471	556	1,299	10,132	
- s. e .	619.101	297.179	22.930	132.293	135.388	730.920	
- n	140	98	139	89	43	144	
College Degree	6,415	5,322	487	447	1,700	11,517	
- s. e .	517.312	483.813	17.138	82.175	251.552	706.379	
- n	218	163	218	148	76	223	
MBA	8,107	5,879	552	481	2,859	14,218	
- s.e.	1079.491	578.983	59.509	60.383	514.352	1690.433	
- n	46	32	45	31	23	47	
Other Master's	6,140	5,139	454	366	932	10,471	
- s. e .	567.639	491.581	24.515	63.453	161.887	902.035	
- n	97	65	87	58	28	97	
Doctor's Degree	6,992	4,979	486	402	1,619	12,128	
- s. e .	706.813	305.294	25.586	57.364	142.055	866.636	
- n	113	93	115	67	47	117	
Other	6,965	4,173	477	463	1,891	10,630	
~ s. e .	838.603	745.734	68.372	71.980	394.874	1481.845	

(continued)

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Table 5.3 -- Average Annual Expenses Incurred by MBA Students, by Enrollment Status and Father's Education (continued)

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Father's Education						
Some High School - s.e.	ol \$1,949	\$1,613	\$183	\$253	\$290	\$2,396
	212.234	592.395	11.788	23.391	100.204	233.906
	196	11	197	156	10	200
HS Diploma - s.e n	2,150	7,256	204	218	189	2,771
	194.993	1931.313	10.332	20.432	43.001	267.066
	232	8	227	183	19	233
Some College - s.e n	2,254	5,445	236	270	172	2,776
	229.008	749.480	14.584	35.892	64.775	222.015
	176	3	173	136	20	177
College Degree - s.e n	2,336	4,284	217	262	581	3,031
	228.430	1277.266	12.415	31.998	394.374	263.275
	210	12	203	165	16	211
MBA	2,996	1,622	209	135	2,579	3,595
- s.e.	414.509	577.548	18.199	30.738	1638.117	481.248
- n	26	3	26	20	1	26
Other Master's - s.e n	2,759	6,699	240	210	75	4,211
	534.435	1240.826	25.149	27.709	0.000	863.830
	49	8	49	38	1	49
Doctor's Degree - s.e n	2,306	4,836	225	229	869	3,583
	358.291	655.330	18.667	53.164	576.937	487.436
	66	11	65	53	7	66
Other - s.e n	4,313 1615.518 11	3,000 0.000 2	192 70.559 10	285 139.524 8	0.000 3	5,306 1860.746 11



Average Annual Expenses, by Type of Expense, Enrollment Status, and Mother's Education

For full-time students, mothers' educational attainment appears to be positively, but weakly, associated with higher levels of school-related expenses. In contrast, even this weak pattern does not emerge among part-time MBA students.

Table 5.4 -- Average Annual Expenses Incurred by MBA Students, by Enrollment Status and Mother's Education

Mother's Education				tion	Other Expenses	Total Expenses	
	Mother's Education		Full-Time Students				
Some High School		\$4,576	\$501	\$837	\$1,274	\$10,603	
- s.e. - n	451.533 97	435.054 76	29.396 89	133.269 59	170.354 38	784.769 97	
HS Diploma							
- s. e .	5,875 563.343	4,946 316.356	470 24.078	416 42.784	1,072 153.580	10,045 774.702	
- n	219	140	209	159	66	220	
Some College	6,151	5,184	476	502	2,438	11,319	
- s.e.	544.425	409.077	17.224	90.693	807.982	832.396	
- n	225	166	223	154	68	229	
College Degree	6,837	5,055	506	563	1,839	11,734	
- s.e.	607.333 229	256.830 163	24.088 225	107.145 150	252.343	721.098	
- n	229		243	130	75	232	
MBA	6,896	3,494	479	201	0	11,056	
- s. e .	1413.476	346.377	39.362	12.363	0.000	1456.159	
- n	4	4	4	4	0	4	
Other Master's	7,164	4,945	491	407	1,608	12,201	
- s.e.	853.931	347.103	27.912	70.047	263.221	1035.782	
- n	63	50	61	40	26	64	
Doctor's Degree	10,547	5,315	471	576	1,956	15,161	
- s. e .	487.660	803.451	74.381	226.149	419.379	2177.631	
- n	10	12	12	5	5	12	
Other	5,928	4,893	503	618	1,797	9,649	
- s.e.	1327.109	1256.870	47.952	119.817	527.395	2297.645	
- n	11	6	12	9	4	12	



Table 5.4 -- Average Annual Expenses Incurred by MBA Students, by Enrollment Status and Mother's Education (continued)

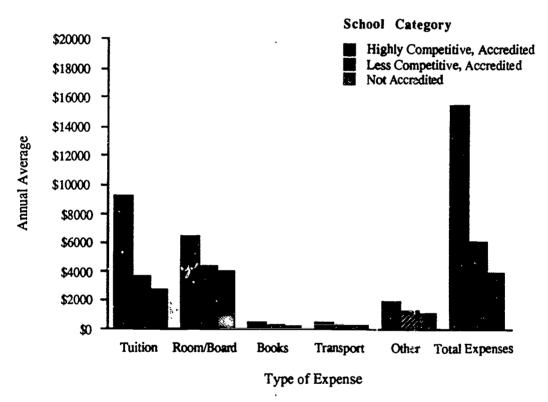
	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Mother's Education		_				
Some High School	1 \$2,032	\$2,079	\$202	\$244	\$289	\$2,522
	234.725	1010.985	14.252	25.890	159.615	242.356
- n	127	6	122	95	6	127
HS Diploma - s.e n	2,231	4,690	204	239	149	2,793
	209.585	1311.815	10.454	19.473	47.984	242.345
	359	15	358	288	19	363
Some College - s.e n	2,084	4,173	211	229	434	2,708
	217.198	1052.503	9.008	25.779	237.763	238.748
	263	14	258	207	26	266
College Degree - s.e n	2,760	4,768	237	244	607	3,709
	245.883	825.337	11.222	36.295	289.695	351.284
	135	13	132	109	17	135
MBA - s.e. - n	2,518 1020.288 10	0.000 0	148 25.732 10	369 13.743 6	0.000 0	2,888 1046.507 10
Other Master's - s.e.	2,363	5,894	221	285	200	3,572
	409.772	1610.719	31.136	67.663	170.558	625.423
	67	8	66	54	9	67
Doctor's Degree - s.e.	2,038	3,500	185	95	462	2,879
	482.185	0.000	59.466	33.927	341.040	906.922
	5	1	5	2	1	5
Other - s.e n	1,771 866.713 2	0.000 0	185 46.131 2	318 126.381 2	0.000 0	2,273 941.667 2



VI. Differences in the Relationship between MBA Students' Characteristics and School-Related Expenses, by Accreditation Status and Admission Competitiveness of School in Which the Student Matriculated

Average Annual Expenses, by Type of Expense and Current School Characteristics

Figure 6.0 -- Average School-Related Expenses, by Type of Expense and Current School Characteristics



Students enrolled in highly competitive, accredited MBA programs indicate considerably higher total school-related expenses and higher figures for all expense categories than do students in less competitive, accredited schools. Students in MBA programs that are not accredited show the lowest expense levels among all three program categories. These differences may be due partly to the greater concentration of part-time students -- who have lower expenses-- in less competitive and unaccredited schools.



Table 6.0 -- Average Annual Expenses Incurred by MBA Students, by Accreditation Status and Admission Competitiveness of Current School

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Highly Competitive						
Accredited	\$9,288	\$6, 397	\$536	\$ 527	\$1,983	\$15,540
- s. e .	793.520	429.801	34.443	69.538	280.478	1009.881
- n	284	215	274	188	104	287
Less Competitive,						
Accredited	3,643	4,372	340	353	1,290	6,082
- s. e .	468.138	251.030	18,237	24.310	297.398	613.199
- n	1003	388	1009	723	188	1018
Not Accredited	2,738	3,984	251	309	1,130	3,884
- s.e.	366.097	566,495	19.685	44.754	280.539	417.424
- n	717	103	671	549	88	723



VII. Differences in the Relationship between MBA Students' Characteristics and School-Related Expenses, by Accreditation Status and Admission Competitiveness of School in Which the Student Matriculated

Average Annual Expenses, by Type of Expense, Current School Characteristics, and Age

Among students in less competitive, accredited schools and schools that are not accredited, there is a linear decline in total school-related expenses as students get older. There are no significant differences among age groups for students attending highly competitive schools.

Table 7.0 -- Average Annual Expenses Incurred by MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Age

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Age in Years		Higl	hly Compe	titive, Accr	edited	
23 or under - s.e.	\$9,663 662.324	\$5,446 400.111	\$524 51.493	\$744 300.947	\$2,215 652,999	\$15,508 1293.653
- n	65	51	66	40	23	66
24-26 - s.e.	9,547 880.857	5,957 434.417	556 45.068	437 47,533	1,641 133.055	15,721 1403.325
- n	125	101	122	74	55	126
27-30 - s.e.	9,371 990,927	8,181 1800.882	551 29.645	472 54.455	1,932 198.330	17,069 1350.432
- n	64	48	61	51	19	64
31-35 - s.e.	7,376 1260.368	6,282 1361.532	455 30.330	343 107.436	2,375 796.262	12,433 1734.844
- n	18	11	17	13	4	18
36 or over	7,064 1513.324	8,880 3188.162	401 34.832	899 415.486	6,551 3675.299	10,859 1514.465
- n	12	3	9	8	3	1314.403



Table 7.0 -- Average Annual Expenses Incurred by MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Age (continued)

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Age in Years		Les	s Competit	ive, Accre	dited	
23 or under - s.e n	\$4,827	\$3,960	\$400	\$325	\$1,353	\$8,172
	714.718	273.222	26.508	21.483	225.894	930.679
	257	161	256	160	60	259
24-26	3,637	4,514	342	371	960	6,129
- s.e.	433.269	312.178	17.951	60.661	113.544	599.540
- n	328	134	335	235	58	335
27-30	2,992	4,600	295	306	2,013	4,910
- s.e.	431.054	347.282	17.456	26.802	1292.241	590.655
- n	220	52	221	169	40	223
31-35	2,808	4,869	320	351	1,011	4,894
- s.e.	306.157	498.378	22.525	41.843	287.021	449.563
- n	117	32	115	95	19	117
36 or over - s.e n	2,898	6,801	292	484	514	4,227
	510.902	1825.439	26.806	96.298	150.995	649.269
	82	8	82	65	11	84
Age in Years			Not Ac	credited		
23 or under - s.e n	\$3,988	\$3,634	\$310	\$349	\$1,818	\$6,082
	489.268	443.673	42.045	84.252	406.958	941.432
	102	32	93	87	25	103
24-26	2,867	3,851	269	334	1,978	4,033
- s.e.	398.305	894.156	26.514	97.703	680.556	458.199
- n	204	28	197	161	18	207
27-30	2,382	5,506	233	233	549	3,742
- s.e.	442.588	1099.577	26.090	30.978	259.302	577.128
- n	164	26	155	137	28	165
31-35	2,293	4,020	239	297	122	2,992
- s.e.	415.451	1183.053	23.060	84.339	29.177	460.443
- n	120	7	110	88	12	120
36 or over - s.e n	2,413	874	206	357	457	2,889
	427.510	452.745	18.657	73.356	137.283	459.632
	127	8	115	76	5	127

Note: Total expenses are not the sum of individual expense categories because many students did not report every type of expense.



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Average Annual Expenses, by Type of Expense, Current School Characteristics, and Sex

In all three school categories -- highly competitive, accredited; less competitive, accredited; and not accredited -- there are no significant differences between the total school-related expenses of male and female students.

Table 7.1 -- Average Annual Expenses Incurred by MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Sex

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Sex		High	nly Compet	itive, Accı	redited	
Male	\$9,364	\$6,762	\$538	\$505	\$2,230	\$16,127
- s.e. - n	732.736 187	561.142 147	27.309 181	96.742 125	391.930 66	907.695 189
Female - s.e n	9,115 977.390 95	5,602 454.337 66	529 54.650 92	571 80.576 62	1,560 214.650 38	14,358 1376.913 96
		Les	ss Competit	ive, Accre	dited	
- s.e. - n	\$3,674 447.625 625	\$4,417 247.705 253	\$343 16.488 626	\$352 32.843 446	\$1,485 439.056 124	\$6,294 589.463 631
Female - s.e n	3,581 537.190 376	4,271 361.174 134	335 23.319 381	357 34.707 277	904 196.713 64	5,716 730.751 385
			Not Ac	credited		
Male - s.e. - n	\$2,937 384.669 430	\$4,195 671.124 69	\$271 21.487 399	\$337 61.049 316	\$1,345 313.010 51	\$4,248 444.794 432
Female - s.e n	2,415 358.812 284	3,620 722.429 32	220 20.926 270	270 45.632 233	769 489.988 35	3,293 437.199 289

Note: Total expenses are not the sum of individual expense categories because many students did not report every type of expense.



Average Annual Expenses, by Type of Expense, Current School Characteristics, and Marital Status

Among those students attending highly competitive, accredited schools, never-married MBA students indicate approximately the same level of total school-related expenses as do those who are currently married. However, in schools that are less competitive or not accredited, never-married students report higher school-related expenses than do their married counterparts. This difference is probably due to the fact that more married students attend school on a part-time basis in these latter two school categories.

Table 7.2 -- Average Annual Expenses Incurred by MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Marital Status

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Marital Status	_	Hig	hly Compet	itive, Accı	redited	
Never Married	\$9,617 806.341	\$5,758 329,169	\$546 39.061+	\$509 93.548	\$1,832 209.748	\$15,962 1126.766
- n	195	163	195	121	81	196
Currently Marrie		8,689	512	590	2,808	15,397
- s.e. - n	804.675 71	1407.541 43	49.354 63	90.329 54	777.881 19	1345.626 73
Separated	12,000	10,000	1,000	40	0	23,040
- s.e. - n	0.000	0.000 2	0.000 2	0.000 2	0.000	0.000 2
Widowed	6,601	6,325	311	0	1,128	14,365
- s.e. - n	3625.467 2	1380.607 2	91.552 2	0.000 0	640.865 2	4273.657 2



Table 7.2 -- Average Annual Expenses Incurred by MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Marital Status (continued)

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses
Marital Status		Les	ss Competit	tive, Accre	dited	
Never Married - s.e n	\$4,100 516.720 557	\$4,066 223.568 306	\$371 19.160 563	\$324 16.420 366	\$1,113 95.349 121	\$7,052 678.791 566
Currently Marrie - s.e.	ed 3,045 433.688 375	5,740 557.464 67	301 19.373 373	397 49.452 307	1,837 931.114 5 7	4,915 588.558 379
Separated - s.e n	2,246 438.725 4	8,192 3560.137 1	296 20.664 4	505 214.504 4	473 17.707 1	5,88 7 2723.099 4
Widowed - s.e n	1,263 366.200 2	0.000 0	186 41.396 2	581 76.424 2	0.000 0	2,030 331.172 2
Divorced - s.e n	3,102 982.119 2	0.000 0	230 22.259 2	275 22.864 2	0.000 0	3,607 994.124 2
			Not A	ccredited		
Never Married - s.e n	\$3,155 63.195 280	\$3,756 456.331 69	\$279 26.516 272	\$346 87.339 228	\$1,724 422.916 47	\$4,860 552.489 284
Currently Marrie	ed 2,441 448.071 351	4,724 1167.635 28	230 17.174 316	295 55.519 256	429 222.074 34	3,283 482,525 351
Separated - s.e n	2,302 234.410 11	3,000 0.000 1	263 59.874 11	129 41.525 11	0.000 0	2,879 338.275 11
Widowed - s.e n	3,148 862.530 5	1,880 0.000 1	316 16.606 4	106 5.999 2	360 0.000 1	3,701 799.727 5
Divorced - s.e n	1,691 256.379 5	0 0.000 0	341 105.831 5	283 96.155 3	0.000	2,197 66.509 5

Note: Total expenses are not the sum of individual expense categories because many students did not report every type of expense.



Average Annual Expenses, by Type of Expense, Current School Characteristics, and Father's Education

Irrespective of program accreditation or admission competitiveness, no strong and consistent relationship exists between the school-related expenses of MBA students and their fathers' educational attainment.

Table 7.3 -- Average Annual Expenses Incurred by MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Father's Education

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses			
Father's Education	Father's Education			Highly Competitive, Accredited					
Some High School		\$7,161	\$543	\$624	\$1,100	\$14,771			
- s.e.	1587.159	244.353	94.632	110.912	550.742	2389.318			
- n	16	12	14	16	3	16			
HS Diploma	8,542	6,954	529	611	1,659	13,447			
- s.e.	1246.894	934.796	95.002	172.920	178.570	2010.937			
- n	32	16	29	26	8	32			
Some College	8,695	5,809	518	860	1,743	14,326			
- s.e.	951.613	617.155	54.220	334.399	327.762	1391.155			
- n	38	25	38	26	14	38			
College Degree	9,420	7,059	516	387	1,948	16,260			
- s.e.	824.589	1043.903	41.071	39.511	270.635	1052.509			
- n	83	67	85	56	28	85			
MBA	10,261	6,568	574	472	2,830	18,346			
- s.e.	1134.845	805.273	88.301	114.021	644.040	2253.708			
- n	23	19	23	13	15	23			
Other Master's	9,408	6,214	555	419	1,274	15,735			
- s.e.	853.414	799.946	66.564	106.858	162.147	1575.541			
- n	30	24	29	17	12	30			
Doctor's Degree	9,601	5,645	548	450	2,216	15,551			
- s.e.	939.029	438.571	41.009	76.652	579.449	1049.634			
- n	50	43	46	26	24	52			
Other	10,657	4,417	569	564	0	14,457			
- s.e.	574.865	1229.571	70.002	100.709	0.000	1339.503			
- n	9	6	8	7	0	9			
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Table 7.3 -- Average Annual Expenses Incurred by MBA Stadents, by Accreditation Status and Admission Competitiveness of Current School and by Father's Education (continued)

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses	
Father's Education		Les	Less Competitive, Accredited				
Some High School	319,368	\$4,435	\$330	\$450	\$3,035	\$6,006	
	319,340	372,494	17.459	70.166	2007.154	606.318	
- n	139	46	137	101	25	140	
HS Diploma - s.e n	3,589	4,724	330	371	1,032	5,889	
	645.433	566.212	28.095	42.308	372.598	955.233	
	194	65	192	148	28	195	
Some College - s.e n	3,655	3,987	329	329	772	5,474	
	550.058	284.682	21.027	30.948	93.878	678.780	
	190	61	196	134	36	196	
College Degree - s.e n	3,356	4,286	341	362	897	5,707	
	391.445	289.014	18.308	72.006	162.031	572.818	
	242	94	244	174	53	247	
MBA - s.e n	3,954	4,443	368	260	1,886	6,509	
	1076.187	773.176	48.371	66.735	572.772	1369.777	
	44	19	45	33	5	45	
Other Master's - s.e n	3,613 697.662 63	4,320 323.360 35	351 23.102 63	265 25.040 42	227.143 9	6,714 874.038 63	
Doctor's Degree - s.e n	4,579	4,395	382	317	1,385	7,837	
	642.462	415.965	27.117	40.458	192.609	853.117	
	108	58	109	74	28	109	
Other - s.e n	4,975	4,252	345	346	1,206	8,884	
	1025.637	478.607	51.486	56.699	320.902	1824.455	
	9	7	9	7	1	9	



Table 7.3 -- Average Annual Expenses Incurred by MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Father's Education (continued)

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses	
Father's Education	Father's Education		Not Accredited				
Some High School-s.e.	1 \$ 2,107 323.876	\$3,044 968.617	\$194 20.841	\$252 31.353	\$1,036 362.208	\$2,864 507.906	
- n	149	18	148	116	10	153	
HS Diploma - s.e n	2,708	3,414	258	367	510	3,767	
	417.573	536.732	31.906	100.549	177.630	575.269	
	184	27	171	146	24	185	
Some College - s.e n	2,543	4,907	289	293	481	3,804	
	411.084	890.540	26.348	56.553	254.839	516.759	
	110	16	101	80	13	110	
College Degree - s.e n	2,850	3,477	273	321	2,745	4,137	
	508.952	656.131	28.443	54.559	1012.832	642,269	
	126	18	117	97	14	126	
MBA - s.e n	3,980	5,000	231	435	2,527	5,503	
	596.934	0.000	29.827	104.426	768.783	1262.186	
	23	1	21	18	7	23	
Other Master's - s.e n	4,013	6,311	287	283	324	5,832	
	654.056	1658.023	36.981	78.143	211.658	543.411	
	60	13	49	42	8	60	
Doctor's Degree - s.e n	2,316	4,294	239	238	710	3,445	
	526.772	577.427	25.846	86.211	561.117	639.455	
	40	7	40	32	6	41	
Other - s.e n	3,380	900	299	353	751	4,403	
	992.557	0.000	115.080	126.507	761.579	1361.104	
	12	1	12	12	5	12	

Note: Total expenses are not the sum of individual expense categories because many students did not report every type of expense.



Average Annual Expenses, by Type of Expense, Current School Characteristics, and Mother's Education

Irrespective of the accreditation status or competitiveness of MBA programs, there is little direct relationship between mothers' educational attainment and the total school-related expenditures of their offspring who are attending MBA programs.

Table 7.4 -- Average Annual Expenses Incurred by MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Mother's Education

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	· Other Expenses	Total Expenses	
Mother's Education	n	High	Highly Competitive, Accredited				
Some High School	ol \$ 9,072	\$8,474	\$636	\$619	\$1,139	\$17,829	
- s.e. - n	1161.572 15	757.798 13	65.357 15	132.077 11	294.090 5	2418.535 15	
HS Diploma	8,343	6,682	470	428	1,540	13,524	
- s.e. - n	934.816 51	727.132 30	50.075 46	52.262 37	304.022 16	1357.273 51	
Some College	9,708	7,183	520	684	1,855	16,667	
- s.e. - n	580.076 71	799.033 53	37.372 67	214.647 49	223.745 26	1263.744 71	
College Degree	9,592	5,718	580	493	2,018	15,874	
- s.e. - n	1029.664 85	364.492 72	38.514 87	60.035 54	457.338 34	1367.618 87	
MBA	8,098	4,000	328	314	0	10,453	
- s.e. - n	1270.928 3	0.000 1	108.937 3	72.624 3	0.000 0	2759.730 3	
Other Master's	9,675	6,117	515	398	2,1000		
- s.e. - n	1327.084 33	448.031 25	63.695 30	82.248 20	882.688 15	1823.318 34	
Doctor's Degree	9,723	5,418	483	571	1,648		
- s.e. - n	984.299 10	984.717 10	81.867 11	229.620 5	585.304 5	2322.677 11	
Other	11,107	5,562	562	1,470	2,630		
- s.e. - n	516.806 4	1215.084 4	82.043 4	0.000 1	0.000 1	2376.891 4	



Table 7.4 -- Average Annual Expenses Incurred by MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Mother's Education (continued)

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses	
Mother's Education		Les	Less Competitive, Accredited				
Some High School	ol \$3,473 349.073 111	\$4,084 283.120 46	\$344 19.682 109	\$466 85.923 72	\$1,119 202.969 24	\$6,061 552.453	
HS Diploma - s.e n	3,642	4,610	337	355	810	5,990	
	509.369	411.565	23.856	26.323	85.211	769.511	
	287	104	286	210	47	290	
Some College - s.e n	3,389	4,219	330	308	1,773	5,732	
	470.852	270.331	18.383	26.763	949.637	621.278	
	272	100	277	206	55	279	
College Degree - s.e n	4,103	4,505	370	402	1,319	6,972	
	569.443	318.874	26.490	87.687	210.688	727.121	
	196	88	196	140	38	198	
MBA - s.e n	4,154 1577.961 5	3,261 407.980 3	368 64.720 5	249 42.858 4	0.000 0	6,791 2142.088 5	
Other Master's - s.e n	3,624	3,536	345	346	969	6,163	
	803.117	349.478	21.748	55.791	328.131	843.599	
	55	29	57	41	13	57	
Doctor's Degree - s.e n	3,800	4,324	215	104	1,550	5,820	
	1689.008	529.564	64.543	30.656	353.043	2839.157	
	5	1	5	2	1	5	
Other - s.e n	1,953	7,420	300	358	271	4,543	
	648.116	1462.134	57.807	107.086	172.257	1828.320	
	3	1	4	3	1	4	

Table 7.4 -- Average Annual Expenses Incurred by MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Mother's Education (continued)

	Tuition and Fees	Room and Board	Book Costs	Trans- porta- tion	Other Expenses	Total Expenses	
Mother's Education			Not Accredited				
Some High School - s.e n	\$2,853	\$2,819	\$262	\$440	\$1,188	\$4,223	
	398.101	675.229	40.795	122.821	324.209	750.116	
	104	24	92	76	15	104	
HS Diploma - s.e n	2,579	3,689	228	231	493	3,324	
	356.891	628.907	22.374	24.340	197.719	424.110	
	249	22	242	206	23	252	
Some College - s.e n	2,480	4,240	260	275	2,420	3,867	
	491.109	880.375	23.191	53.286	1036.808	568.894	
	158	28	145	119	13	158	
College Degree - s.e n	3,642	4,941	310	423	1,4 4 5	5,498	
	675.339	1254.812	32.520	191.711	593.7 6 7	1125.196	
	91	17	82	70	21	91	
MBA - s.e n	1,460 758.298 6	0.000	121 21.728 6	350 0.000 3	0.000 0	1,749 653.280 6	
Other Master's - s.e n	2,301	6,413	251	288	177	3,775	
	552.843	1655.835	48.722	100.466	96.016	878.971	
	46	7	44	35	10	46	
Doctor's Degree - s.e n	0.000	4,800 0.000 2	300 0.000 2	0.000 0	0.000 0	5,100 0.000 2	
Other - s.e n	3,374	900	445	458	2,500	4,944	
	816.006	0.000	91.077	67.170	0.000	1392.047	
	7	1	7	7	1	7	

Note: Total expenses are not the sum of individual expense categories because many students did not report every type of expense.



PART TWO: FINANCIAL RESOURCES AVAILABLE TO MBA STUDENTS FOR SCHOOL-RELATED EXPENSES

Description of Data Source and Classification of Variables

Part Two of this report includes tabular and graphic descriptions of five individual categories of financial resources that MBA students use to meet their school-related expenses. Figures representing totals in these tables are not the sum of averages for individual resource categories, because not all students rely on every type of financial resource and because nonresponse rates for individual resource categories vary.

Data on MBA students' financial resources were derived from the following questionnaire item:

Looking again at the year from September 1, 1985 to August 31, 1986, do you expect to receive funds from any of the following sources? WRITE IN AMOUNTS IN DOLLARS, OR CHECK "DOES NOT APPLY" IF YOU GET NO FUNDS FROM THAT PARTICULAR SOURCE.

LOANS

- a. College or university loan
- b. Federal Guaranteed Student Loan
- c. Federal Insured Student Loan
- d. National Direct Student Loan
- e. Parents, relatives, or friends
- f. Regular bank loan
- g. State student loan
- h. Other loan, specify

SCHOLARSHIPS

- i. College or university
- j. Other scholarship, specify

OTHER

- k. Work/study program
- 1. Employer tuition reimbursement
- m. Employer paid for school time
- n. Your parents (not a loan)
- o. Other, specify



VIII. Types and Amounts of Financial Resources Available to MBA Students for School Expenses

Average Financial Resources, by Type of Resource

Among all MBA students responding to the survey, the largest number report relying on some type of employer contribution to meet their school-related expenses. However, in terms of actual dollars, larger average resource contributions come from parents than from any other source.

Table 8.0 -- Average Annual Financial Resources Available to MBA Students, by Type of Resource

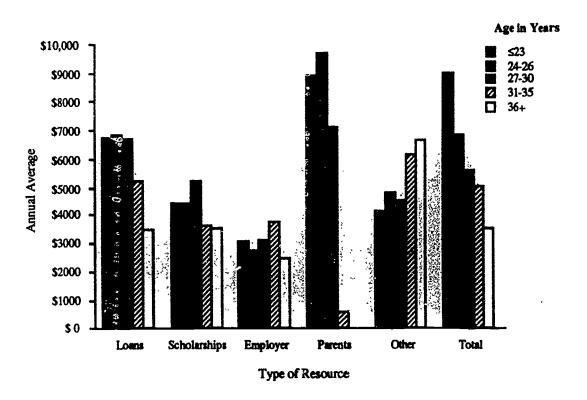
	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
All Students - s.e.	\$6,481	\$4,454	\$2,990	\$8,789	\$4,879	\$6,503
	366.219	425.886	262.418	639.343	340.170	394.863
	586	229	914	268	286	1739



IX. MBA Students' Personal Characteristics and the Types and Amounts of Financial Resources Available for School Expenses

Average Financial Resources, by Type of Resource and Age

Figure 9.0 -- Average Resource Value, by Type of Resource and Age



Total financial resources available to MBA students to meet school-related expenses decline with a student's age. This is especially true for contributions from parents, with very few older students reporting any parental contribution at all.

Table 9.0 -- Average Annual Financial Resources Available to MBA Students, by Age

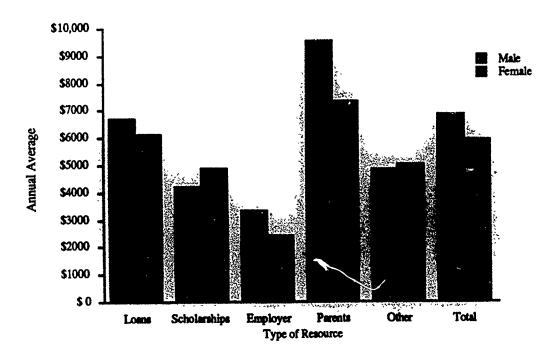
	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Age in Years		_				
23 or under	\$6,728	\$4,405	\$3,067	\$8,917	\$4,122	\$8,991
- s.e. - n	544.157 182	601.349 77	462.571 99	720.866 144	515.314 79	577.667 386
24-26	6,806	4,405	2,730	9,664	4,777	6,824
- s.e. - n	509.555 230	563.661 99	290.764 308	1127.490 88	489.655 84	446.422 600
27-30	6,651	5,195	3,109	7,075	4,514	5,570
- s.e.	433.685	862.763	441.318	1333.418	667.971	439.596
- n	103	34	246	32	60	382
31-35	5,203	3,609	3,767	598	6,132	5,029
- s.e.	727.837	1361.800	741.617	106.999	1082.288	604.511
- n	44	15	137	5	40	209
36 or over	3,490	3,525	2,481	0	6,629	3,505
- s.e.	523.106	1282.551	350.100 125	0.000	1701.364	490.911 163



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Average Financial Resources, by Type of Resource and Sex

Figure 9.1-- Average Resource Value, by Type of Resource and Sex



There are no significant differences in the total reported financial resources of male and female MBA students. However, males indicate receiving significantly greater contributions from their employers than do females.

Table 9.1 -- Average Annual Financial Resources Available to MBA Students, by Sex

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Sex						_
Male - s.e n	\$6,705	\$4,200	\$3,321	\$9,511	\$4,793	\$6,827
	425.273	356.733	330.083	660.465	420.978	416.083
	366	140	573	178	185	1102
Female - s.e n	6,086	4,853	2,423	7,319	5,022	5,908
	413.195	714.958	224.196	1084.805	560.018	478.310
	217	89	340	89	100	631

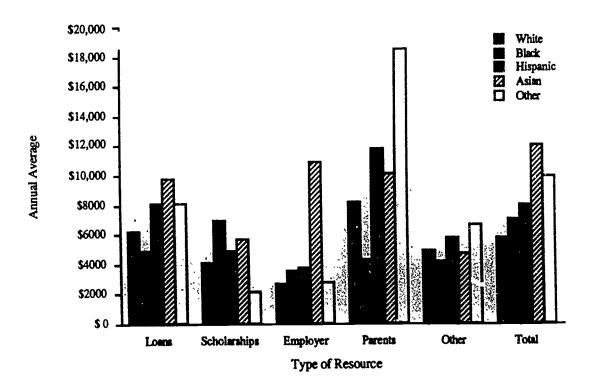


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Average Financial Resources, by Type of Resource and Race/Ethnicity

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Figure 9.2 -- Average Resource Value, by Type of Resource and Race/Ethnicity



Among MBA students of all racial/ethnic groups, only Asian students report having significantly greater financial resources. This is particularly true for differences in financial support supplied by employers.

Table 9.2 -- Average Annual Financial Resources Available to MBA Students, by Race/Ethnicity

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Race/Ethnicity						•
White	\$6,168	\$4,081	\$2,622	\$8,128	\$4,893	\$5,782
- s.e.	388.372	542.487	226,597	844.654	407.923	442.810
- n	475	171	825	178	225	1442
Black	4,881	6,871	3,548	4,234	4,124	7,033
- s.e.	338.718	806.485	761.119	585.830	1241.474	
- n	29	12	20	10	14	56
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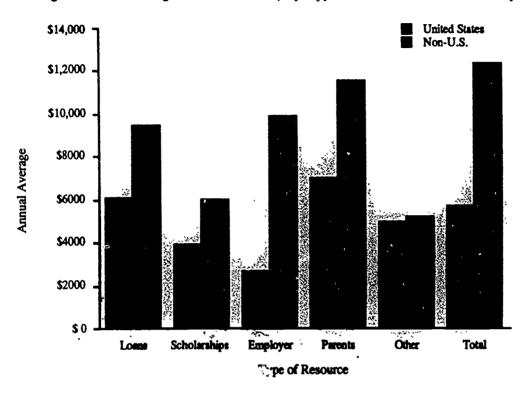
Table 9.2 -- Average Annual Financial Resources Available to MBA Students, by Race/Ethnicity (continued)

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Race/Ethnicity						
Hispanic - s.e n	\$8,058	\$4,887	\$3,752	\$11,802	\$5,758	\$7,977
	1957.925	1890.099	977.095	1699.513	2325.482	1100.873
	19	11	24	11	9	60
Asian - s.e n	9,761	5,659	10,878	10,049	4,656	12,022
	984.817	780.488	2674.066	872.328	720.535	830.100
	47	32	35	63	34	151
Other - s.e n	8,071	2,168	2,762	18,529	6,635	9,949
	1446.930	734.645	1056.718	2234.618	1116.782	1663.212
	12	3	10	5	3	24



Average Financial Resources, by Type of Resource and Citizenship

Figure 9.3 -- Average Resource Value, by Type of Resource and Citizenship



Foreign MBA students indicate larger amounts of financial resources available for meeting school-related expenses than do U.S. citizens, for all types of financial resources. The largest part of foreign students' resources comes from their employers.

Table 9.3 - Average Annual Financial Resources Available to MBA Students, by Citizenship

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Citizenship						
United States - s.e n	\$6,072	\$3,871	\$2,680	\$6,960	\$4,940	\$5,658
	375.357	456.024	225.680	848.701	406.755	422.270
	479	176	814	156	226	1409
Non-U.S.	9,427	5,964	9,846	11,523	5,171	12,341
- s.e.	1051.436	587.906	2289.386	775.453	700.184	724.172
- n	80	47	44	107	49	239



Average Financial Resources, by Type of Resource and Marital Status

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\$12,000 Never Married \$11,000 Married Separated \$10,000 Widowed Divorced \$9000 \$8000 \$7000 \$6000 \$5000 \$4000 \$3000 \$2000 \$1000 \$0 Loans Scholarships **Employer Parents** Other Total Type of Resource

Figure 9.4 -- Average Resource Value, by Type of Resource and Marital Status

Never-married MBA students show greater amounts of total financial resources used to cover school-related expenses than do students who are currently married. However, among students who rely on a given resource category, average amounts available vary in irregular fashion according to students' marital status.

Table 9.4 -- Average Annual Financial Resources Available to MBA Students, by Marital Status

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Marital Status						
Never Married - s.e n	\$7,250 436.087 410	\$4,287 396.069 179	\$2,692 288.460 345	\$8,665 645.688 227	\$4,486 381.776 176	\$7,933 478.254 936
Currently Marrie		4,854 920.404	3,198 353.121	11,293 1838.528	5,389 631.620	4,856 403.059
n	135	44	472	30	99	655



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Table 9.4 -- Average Annual Financial Resources Available to MBA Students, by Marital Status (continued)

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Marital Status						
Separated - s.e n	\$7,004 1765.833 2	\$0 0.000 0	\$6,458 3551.163 10	\$0 0.000 0	\$3,650 925.636 1	\$6,609 2797.215 13
Widowed - s.e n	8,860 1326.661 3	3,500 0.000 1	3,034 644.256 6	0.000 0	0.000 0	5,866 1611.425 8
Divorced - s.e n	2,838 189.566 2	0.000	2,317 488.699 3	0.000 0	0.000 0	2,930 757.702 5



X. MBA Students' Family Background and the Types and Amounts of Resources Available for School Expenses

Average Financial Resources, by Type of Resource and Father's Occupation

There appears to be no consistent pattern in the relationship between MBA students' family background as measured by father's occupation and school-related financial resources.

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Table 10.0 -- Average Annual Financial Resources Available to MBA Students, by Father's Occupation

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
ather's Occupation	on				_	
Exec./Admin.,						
Management	\$6,782	\$4,469	\$2,906	\$9,595	\$4,619	\$7,422
- s.e.	508.051	495.104	329.628	736.189	519.134	514.357
- n	201	82	235	130	98	555
Professional	6,889	4,045	3,609	8,793	5,016	7,547
- s.e.	449.452	489.882	565.033	1377.614	740,470	501.163
- n	157	60	178	61	58	370
Technician	7,845	4,562	1,763	17,720	1,985	5,536
- s.e.	1611.854	2149.150	338.269	6867.620	699.755	1313.565
- n	7	6	18	2	9	31
Sales	6,147	4,372	2,839	5,907	5,765	5,699
- s.e.	644.754	784.212	360.418	1492,610	1293,142	497.062
- n	53	21	92	16	26	163
Admin. Support	8,183	5,811	3,591	4,475	2,195	7,002
- s.e.	1995.490	1999.252	1475.105	1053.765	790.318	1694.658
- n	22	9	33	13	5	60
Service	4,877	4,981	1,959	4,329	3,014	4,341
- s.e.	1088.705	1381.338	236.963	1598.358	1245.328	602.747
- n	14	6	21	5	5	41
Other	5,266	3,791	3,054	5,518	5,646	4,989
- s.e.	691.361	767.285	434.315	1075.385	802.107	540.159
- n	80	31	230	21	54	333



Average Financial Resources, by Type of Resource and Father's Education

MBA students whose fathers are college graduates tend to have larger total amounts of financial resources available to them than do students whose fathers completed less education.

Table 10.1 -- Average Annual Financial Resources Available to MBA Students, by Father's Education

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
ather's Education	-					
Some High School - s.e.	55,289	\$4,393	\$3,425	\$8,720	\$5,512	\$5,345
	636.661	491.012	733.027	1849.182	891.203	684.890
	62	29	164	18	36	257
HS Diploma - s.e n	5,727	5,247	2,592	6,074	5,045	5,372
	639.323	914.072	264.338	991.163	800.373	563.225
	110	43	220	38	54	360
Some College - s.e n	6,995	5,292	2,819	9,180	4,730	6,359
	707.922	648.568	395.825	925,716	755.826	566.720
	79	35	164	44	53	292
College Degree - s.e n	5,835	3,468	3,273	9,090	4,571	6,850
	569.804	452.291	452.325	914.232	580.434	459.486
	150	58	202	68	72	391
MBA - s.e n	9,229	6,545	3,146	6,483	6,103	7,686
	1447.948	4220.626	555.373	1169.956	2314.375	1109.435
	37	6	35	10	11	81
Other Master's - s.e n	5,998 535.627 55	4,425 618.039 23	3,302 781.425 52	8,926 2428.428 41		
Doctor's Degree - s.e n	8,204 662.275 73	4,216 839.406 28	2,452 424.127 55	10,830 1818.045 41	3,568 570.826 24	741.197
Other - s.e n	7,362 1596.787 16	3,279 1722.321 5	3,862 1474.830 9	7,253 2653.323 5	596.747	1435.475



Average Financial Resources, by Type of Resource and Mother's Education

As is similar to the case with father's educational attainment, financial resources available to MBA students tend to be greater for students whose mothers are college graduates than for students whose mothers completed less education.

Table 10.2 -- Average Annual Financial Resources Available to MBA Students, by Mother's Education

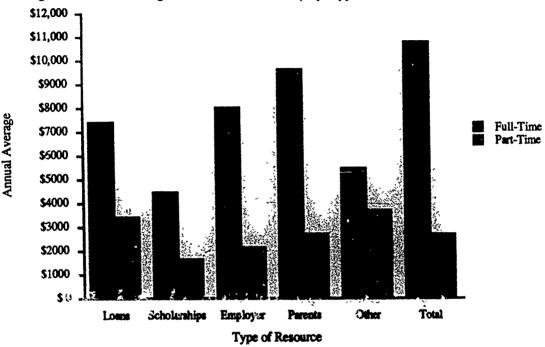
	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Mother's Education	n					
Some High School - s.e.	51 \$6,288	\$5,075	\$3,081	\$10,102	\$6,330	\$6,548
	878.377	743.174	659.880	1394.649	1062.487	670.832
	60	30	105	31	29	205
HS Diploma - s.e n	5,940	4,469	3,060	9,395	4,723	5,594
	465.388	782.423	360.686	1361.983	576.858	488.649
	129	56	325	55	74	513
Some College - s.e n	5,841	4,712	2,638	7,175	4,639	6,141
	526.743	555.133	365.623	1015.071	526.983	508.354
	161	53	230	61	94	436
College Degree - s.e n	7,527	3,861	3,640	10,036	5,421	8,659
	820.673	660.596	558.316	1102.326	821.502	735.845
	128	52	119	85	50	315
MBA - s.e n	5,128	3,981	650	530	1,686	4,517
	458.076	252.847	0.000	89.150	435.747	1701.477
	6	2	1	3	3	10
Other Master's - s.e n	7,855	2,822	2,470	6,608	4,247	6,929
	756.596	336.905	433.100	1601.707	1176.818	676.779
	55	20	53	20	15	117
Doctor's Degree - s.e n	7,892	4,941	3,167	10,000	4,778	10,541
	1303.569	1767.458	1398.778	0.000	571.545	1819.648
	12	6	5	1	3	16
Other - s.e n	6,357	4,087	2,765	4,832	6,908	7,748
	1728.681	2875.186	792.509	1958.189	5260.453	1613.970
	6	4	5	2	2	12



XI. MBA Students' Enrollment Status and the Types and Amounts of Resources Available for School Expenses

Average Financial Resources, by Type of Resource and Enrollment Status

Figure 11.0 -- Average Resources Available, by Type of Resource and Enrollment Status



Full-time MBA students have much larger amounts of financial resources available to them to cover educational expenses than do part-time students. These large differences are evident for every category of financial resource.

Table 11.0 -- Average Annual Financial Resources Available to MBA Students, by Enrollment Status

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Enrollment Status						
Full-Time - s.e n	\$7,395	\$4,456	\$8,014	\$9,587	\$5,427	\$10,772
	424.139	383.313	1252.108	679.265	427.789	524.955
	443	212	127	231	206	796
Part-Time - s.e n	3,407	1,585	2,119	2,651	3,656	2,662
	302.266	475.471	175.966	689.618	625.463	209.513
	103	10	704	27	67	817



XII. Differences in the Relationship between MBA Students' Characteristics and the Types and Amounts of Resources Available for School Expenses

Average Financial Resources, by Type of Resource, Enrollment Status, and Age

Among full-time MBA students, only those who are thirty-six years old or over show smaller amounts of resources available for school-related expenses. Among part-time students, total financial resources tend to decline with age, due primarily to declining parental contributions.

Table 12.0 -- Average Annual Financial Resources Available to MBA Students, by Enrollment Status and Age

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Age in Years			Full-Tim	e Students		
23 or under	\$7,494	\$ 4,434	\$4,793	\$9,291	\$ 4,417	\$11,084
- s. e . - n	650.618 140	608.251 76	1249.691 15	761.049 131	605.232 64	653.162 267
24-26	7,738	4,307	5,954	10,343	4,998	10,895
- s.e. - n	564.576 182	438.702 93	1131.055 41	1270.129 77	552.002 71	674.280 294
27-30	7,487	4,966	9,139	8,922	4,628	10,567
- s. e . - <i>n</i>	533.262 81	816.483 30	2253.854 36	1514.254 23	790.048 39	834.438 139
31-35	5,511	4,228	13,808	1,000	8,890	10,776
- s.e. - n	647.450 31	1784.239 10	3979.251 22	0.000	1612.650 21	1429.237 65
36 or over	4,750	5,198	5,435	0	10,535	7,903
- s.e. - n	849.185 10	873.771 3	1266.694 14	0.000	2234.210	1245.087 32



Table 12.0 -- Average Annual Financial Resources Available to MBA Students, by Enrollment Status and Age (continued)

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Age in Years			Part-Tim	e Students		
23 or under - s.e n	\$3,472	\$1,350	\$2,874	\$3,256	\$2,091	\$3,847
	456.582	0.000	577.793	1041.888	535.282	5 79.979
	28	1	71	6	10	8 9
24-26	2,953	775	2,138	3,698	3,675	2,618
- s.e.	312.971	75.804	202.178	1312.991	1187.947	245.180
- n	34	2	243	11	13	271
27-30	3,719	2,336	2,011	1,673	4,775	2,560
- s.e.	433.551	617.221	200.267	552.727	1674.728	257.065
- n	18	2	192	6	18	217
31-35	5,840	2,292	1,812	558	3,136	
- s.e.	2501.490	1672.780	209.168	95.300	968.074	
- n	8	3	103	5	18	
36 or over - s.e n	2,553 599.903 14	572 122.353 2	2,061 340.224 95	0.000 0	4,104 1817.636 8	



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Average Financial Resources, by Type of Resource, Enrollment Status, and Sex

For full-time MBA students, males show somewhat larger amounts of financial resources available from employers than do females. Among part-time students, there are no significant differences between males and females.

Table 12.1 -- Average Annual Financial Resources Available to MBA Students, by Enrollment Status and Sex

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Sex			Full-Tim	e Students		
Male - s.e. - n	\$7,415 479.008 289	\$4,239 350.011 130	\$8,959 1654.112 92	\$10,184 680.371 157	\$5,372 537.096 127	\$11,022 548.617 527
- s.e. 499.14	7,363 499.148 153	4,801 674.908 82	5,521 936.474 35	8,270 1275.294 72	5,500 656.060 78	
			Part-Tim	e Students		_
Male - s.e. - n	\$3,637 526.449 52	\$1,581 642.631 7	\$2,200 200.180 437	\$3,906 1335.521 13	\$3,846 768.209 50	250.011
Female - s.e n	3,039 276.300 50	1,593 449.613 3	1,988 169.271 267	1,486 329.955 14	3,063 948.191 16	209.383

Note: Total resources are not the sum of individual resource categories because many students did not report every type of resource



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Average Financial Resources, by Type of Resource, Enrollment Status, and Marital Status

Never-married MBA students attending school full-time show larger amounts of financial resources from loans than do students who are currently married. In contrast, full-time married students receive larger employer educational contributions. Among students attending school part-time, never-married students also have significantly greater resources available from loans than do their married counterparts.

Table 12.2 - Average Annual Financial Resources Available to MBA Students, by Enrollment Status and Marital Status

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Marital Status			Full-Tim	e Students		
Never Married	\$7,907	\$4,384	\$5,267	\$9,217	\$4,759	\$11,028
- s.e.	471.382	409.589	901.505	687.029	445.818	600.230
- n	344	173	48	204	145	572
Currently Marri	ed 5,658	4,970	9,819	13,058	6,814	10,380
- s.e.	434.414	842.546	2138.819	1955.973	939.338	868.789
- n	81	36	69	24	54	192
Separated	7,004	0	24,000	0	3,650	13,728
- s.e.	1765.833	0.000	0.000	0.000	925.636	4616.742
- n	2	0	2	0	1	5
Widowed	8,788	0	4,464	0	0	7,648
- s.e.	2035.098	0.000	311.930	0.000	0.000	2049.652
- n	2	0	2	0	0	4
Divorced	3,060	0	0	0	0	3,060
- s.e.	0.000	0.000	0.000	0.000	0.000	0.000
- n	1	0	0	0	0	1



Table 12.2 -- Average Annual Financial Resources Available to MBA Students, by Enrollment Status and Marital Status (continued)

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
			Part-Tin	ne Student	s	
Never Married - s.e n	\$9,644 732.824 125	\$4,654 786.259 66	\$6,568 1510.073 29	\$11,603 1085.975 49	\$4,600 651.217 39	\$13,349 785.503 183
Married - s.e n	6,941 629.981 24	5,708 869.826 12	11,081 2765.596 25	17,172 1993.884 10	7,716 2443.515 14	13,300 1490.005 60
Separated - s.e n	0.000	0.000 0	24,000 0.000 2	0.000 0	0.000 0	24,000 0.000 2
Widowed - s.e n	10,111 732.418 2	3,500 0.600 1	0.000 0	0.000 0	0.000 0	11,666 549.313 0



Average Financial Resources, by Type of Resource, Enrollment Status, and Father's Education

Among full-time MBA students, there is no consistent relationship between father's educational attainment and the total financial resources available for school-related expenses. Among part-time students, there is a slight tendency for these resources to increase with father's level of education.

Table 12.3 -- Average Annual Financial Resources Available to MBA Students, by Enrollment Status and Father's Education

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
ather's Education			Full-time Students			
Some High School	1 \$6,246	\$4,740	\$18,976	\$9,222	\$6,940	\$11,329
- s.e.	542.896	522.848	4955.477	1949.505	1201.095	1007.800
- n	40	25	15	16	21	83
HS Diploma	6,912	5,142	6,632	6,693	5,901	10,039
- s.e.	756.738	780.040	1531.231	1068.687	918.637	938.893
- n	75	38	25	33	31	128
Some College	8,300	4,652	6,338	9,914	5,163	10,845
- s.e.	853.166	502.467		1098.242	814.302	863.321
- n	62	33	25	37	41	129
College Degree	6,597		8,747			10,599
- s.e.	658.280	474.035		955.862	672.914	
- n	117	56	29	61	57	199
MBA	10,267		6,935	6,952		12,775
- s.e.	1563.644	4583.158	3065.400	1244.895		1444.015
- n	30	5	4	8	8	39
Other Master's	6,285	4,597		10,249		10,523
- s.e.	666.885	631.795	668.874	2532.852		1068.875
- n	43	22	16	35	23	91
Doctor's Degree	8,802	4,216	2,061			
- s.e.	655.141	839.406	457.789	2029.630		
- n	62	28	5	34	19	100
Other	6,815	4,928		7,550		
- s.e.	848.804	2312.448	1020 868	2981.701	672.503	
- n	11	3	6	5	4	20



Table 12.3 -- Average Annual Financial Resources Available to MBA Students, by Enrollment Status and Father's Education (continued)

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Father's Education		-	Part-Tin	ne Student	s	-
Some High School - s.e n	1 \$2,100 487.027 17	\$2,093 997.520 4	\$1,902 261.226 140	\$4,983 1892.668 2		
HS Diploma - s.e n	2,826 560.604 21	1,567 954.049 1		1,452 442.107 2		
Some College - s.e n	2,422 335.997 15	2,900 0.000 0	2,179 228.340 130	4,790 1832.608 7	1716.913	
College Degree - s.e n	3,515 413.744 23	1,802 1032.643 1		1,156 537.816 5	2,271 597.654 15	316.764
MBA - s.e n	2,944 650.477 4	0.000 0	2,841 499.818 21	0.000 0	0.000	428.478
Other Master's - s.e n	5,273 565.956 11	800 0.000 1	1,990 422.753 30	1,533 738.008 6	4206.683	677.387
Doctor's Degree - s.e n	4,428 417.992 6	0.000 0	2,285 479.026 42	1,773 787.232 4	490.629	420.632
Other - s.e n	8,805 4674.690 4	906 200.705 2		5,250 0.000 1		



Average Financial Resources, by Type of Resource, Enrollment Status, and Mother's Education

There is no consistent relationship between mother's educational attainment and total financial resources available for either full-time or part-time MBA students.

Table 12.4 -- Average Annual Financial Resources Available to MBA Students, by Enrollment Status and Mother's Education

	Loans		Employer Contri- bution	Not a	Other Resources		
Mot* · +'s Educatio	n		Full-Time Students				
Some High Scho	ol \$7,826	\$5,202	\$12,444	\$10,625	 \$6.881	\$10,911	
- s.e.	793.917	761.489	5291.649	1538.824	1168.657	878.697	
- n	44	28	10	27	22	97	
HS Diploma	6,829	4,610	8,532	9,734	5,193	10,462	
- s.e.	504.085	804.657	2159.697	1411.437		753.922	
- n	99	53	43	52	56	199	
Some College	6,559		6,503	7,888	5,104	10,286	
- s.e.	618.554		1937.490		660.881		
- n	127	49	33	55	68	202	
College Degree	8,266		8,548	10,241	5,688	11,612	
- s.e.	839.522	685.296	2100.177	1123.043	988.234	868.172	
- n	112	50	21	82	41	204	
MBA	5,189		0	1,200	1,000	6,843	
- s.e.	662.983		0.000	0.000			
- n	4	2	0	0	1	4	
Other Master's	8,410	2,878	3,286	10,328	4,836	9.778	
- s.e.	922.318	342.673	939.350	2174.560	1641.483	847.663	
- n	40	19	12	10	11	60	
Doctor's Degree	8,316	4,941	12,000	10,000	5,364	13,425	
- s.e.	1546.099	1767.458		0.000			
- n	11	6	1	1	2	11	
Other	7,611	4,087	3,538			8,396	
	2003.554		345.882	1958.189	5260.453	1883.131	
- n	5	4	4	2	2	10	

Table 12.4 -- Average Annual Financial Resources Available to MBA Students, by Enrollment Status and Mother's Education (continued)

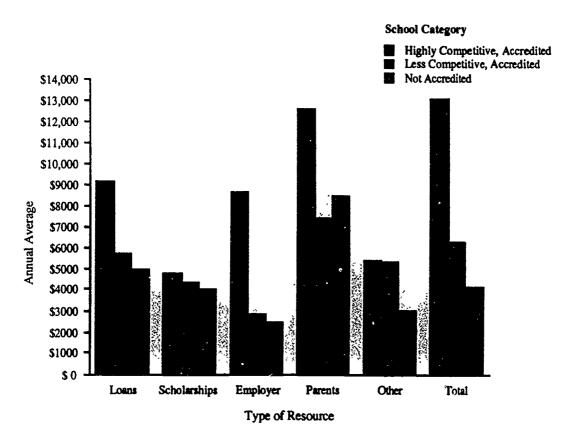
	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	
Mother's Education						
Some High Schoo	1 \$1,939 499.916 16		\$2,034 294.459 91			
HS Diploma - s.e n	2,889 387.705 28	1,674 923.603 1		3,234 2580.354 2	979.566	2,473 247.227 305
Some College - s.e n	3,148 359.634 27	709 62.117 3	1,804 160.546 185	1,546 481.075 5		2,346 230.584 220
College Degree - s.e n	2,656 476.220 13	1,453 750.636 2		2,142 1403.381 2		
MBA - s.e. - n	5,000 0.000 2	0.000 0	650 0.000 1	460 0.000 3	0.000	
Other Master's - s.e n	6,487 1473.298 14	1,350 0.000 1		2,351 486.573 9	630.348	
Doctor's Degree - s.e n	4,552 349.784 1	0.000 0	1,878 409.745 4	0.000 0		
Other - s.e n	5,000 0.000 0	0.000 0	1,000 0.000 0	0.000 0		



XIII. Differences in Types and Amounts of Financial Resources Available to MBA Students for School Expenses, by Accreditation Status and Admission Competitiveness of School in which the Student Matriculated

Average Financial Resources, by Type of Resource and Admission Competitiveness

Figure 13.0 -- Average Resources Available, by Type of Resource and Admission Competitiveness



MBA students enrolled in highly competitive, accredited programs indicate much larger amounts of financial resources, primarily from loans and from parental contributions, available for school-related expenses than do students in less competitive, accredited schools or in schools that are not accredited.



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Table 13.0 -- Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Highly Competiti	ve,					
Accredited	\$9,149	\$4,751	\$8,592	\$12,569	\$5,322	\$13,027
- s.e.	659.961	632.659	1180.188	1233.251	736.645	728.291
- n	158	80	63	59	54	260
Less Competitive	•					
Accredited	5,721	4,338	2,795	7,393	5,270	6,246
- s.e.	481.091	623.318	325.480	856.439	445.058	578.594
- n	306	133	403	142	182	874
Not Accredited	4,951	3,943	2,382	8,422	3,006	4,069
- s.e.	928,736	955.882	365.386	1273,498	483.379	541.678
- n	123	16	448	68	51	605



XIV. Differences in the Relationship between MBA Students' Characteristics and School-Related Resources Available, by Accreditation Status and Admission Competitiveness of School in Which the Student Matriculated

Average Financial Resources, by Type of Resource, Admission Competitiveness, and Age

There are no consistent patterns of age differences in financial resources available to MBA students who attend highly competitive, accredited programs. However, for students in less competitive, accredited programs and for those attending programs that are not accredited, younger students tend to have larger amounts of financial resources than do older students.

Table 14.0 -- Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Age

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
age in Years		Hi	ghly Compe	titive, Accı	redited	
23 or under	\$10,909	\$5,114	\$6,913	\$13,396	\$3,693	\$14,433
- s.e. - n	1504.420 29	680.001 13	1067.402 15	1191.357 26	1142.002 15	899.625 62
24-26	8,837	4,679	6,685	11,525	4,105	12,495
- s.e. - n	962.256 83	649.065 44	1487.453 21	1972.564 26	839.860 19	1045.219 117
27-30	8,699	4,681	9,523	13,445	5,484	12,569
- s.e. - n	647.554 38	1067.708 19	1698.609 13	2215.070 7	1272.846 13	723.354 56
31-35	10,697	3,285	15,861	0	13,025	16,259
- s.e. - n	3077.937 5	181.688 2	7526.820 8	0.000	4732.357 5	4110.162 16
36 or over	2,531	6,000	7,817	0	7,402	8,019
- s.e. - n	578.696 2	0.000	2787.940	0.000	3861.607	1380.403



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Table 14.0 -- Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Age (continued)

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources		
Age in Years		Less Competitive, Accredited						
23 or under	\$6,010	\$4,266	\$2,470	\$7,268	\$4,725	\$8,178		
- s.e. - n	666.523 106	768.984 56	320.308 50	663.173 91	710.345 49	754.090 231		
24-26	5,732	4,462	2,554	8,340	5,215	6,105		
- s.e.	445.059	936.785	372.758	1919.607	638.171	605.269		
- n	112	50	144	38	57	302		
27-30	5,714	6,288	2,959	6,446	4,812	3,019		
- s.e.	808.458	1366.895	671.762	2293.814		702.875		
- n	43	14	123	12	33	186		
31-35	5,058	2,124	3,900	797	5,748	5,440		
- s.e.	629.411	601.965	1395.670	144.889		905.676		
- n	32	10	48	2	25	95		
36 or over	4,885	2,093	2,181	0	7,231	4,584		
- s.e.	577.387	1304.570	312.132	0.000				
- n	13	3	37	0	17	60		
Age in Years			Not A	ccredited				
23 or under	\$5,715	\$4,184	\$2,279	\$10,106	\$2,515	- \$ 7,374		
- s.e.	1103.181	1075.240	592.969	2632.034		1448.754		
- n	46	7	34	27	15			
24-26	5,468	1,370	2,312	9,711	3,384	4,368		
- s.e.	1785.833	654.008	428.594	1586.221	587.298	543.567		
- n	35	5	143	24	9	181		
27-30	4,921	1,500	2,541	4,564	2,850	3,507		
- s.e.	262.077	0.000	460.067	750.065	692.673	485.854		
- n	22	1	110	14	14	140		
31-35	2,309	8,870	2,480	460				
- s.e.	957.908	3848.035	530.187	0.000				
- n	8	3	81	3	10	99		
36 or over	2,124	0	2,238	0				
- s.e.	628.754	0.000	450.745	0.000	_			
- n	11	0	82	0) 3	93		



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Average Financial Resources, by Type of Resource, Admission Competitiveness, and Sex

Irrespective of the accreditation status and admission competitiveness of the current school, overall there is no significant difference in total school-related financial resources between male and female MBA students. However, there are significant differences in the sources of these funds, and these differences vary by school category.

Table 14.1 -- Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Sex

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Sex		Hi	ghly Compe	titive, Acc	redited	
Male	\$9,098	\$4,893	\$9,548	\$13,341	\$6,154	\$13,252
- s.e. - n	519.668 99	720.965 47	1434.801 40	1436.584 40	1208.011 33	727. 9 87 170
Female 9,263 - s.e. 1197.943 - n 57	4,544 768.717 32	6,911 1521.265 23	10,887 1716.468 19	4,043 809.640 21	12, 6 70 1020.697 89	
		L	ess Competi	itive, Accre	edited	
Male	\$5,857	\$3,823	\$3,190 451.337	\$7,599 724.218	\$4,867 529.998	- \$6,413 560.360
- s.e. - n	551.638 191	382.816 84	451.337 252	724.216 92	120	549
Female - s.e n	5,463 459.101 114	5,217 1152.686 49	2,115 206.632 151	7,018 1725.091 50	6,039 774.324 61	5,934 774.988 323
			Not A	ccredited		
Male - s.e. - n	\$5,720 1329.138 76	\$4,061 1669.770 9	\$2,556 399.305 282	\$9,964 1449.202 46		734.140
Female - s.e n	3,683 583.961 46	3,805 628.072 8		4,793 963.906 20	378.170	392.254

Note: Total resources are not the sum of individual resource categories because many students did not report every type of resource.



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Average Financial Resources, by Type of Resource, Admission Competitiveness, and Marital Status

Never-married MBA students have greater amounts of school-related financial resources only among those who do not attend the most highly competitive, accredited schools.

Table 14.2 - Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Marital Status

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
farital Status		Hi	ghly Compe	titive, Acc	redited	
Never Married - s.e n	\$9,644 732.824 125	\$4,654 786.259 66	\$6,568 1510.073 29	\$11,603 1085.975 49	\$4,600 651.217 39	\$13,349 785.503 183
Currently Married - s.e n	d 6,941 629.981 24	5,708 869.826 12	11,081 2765.596 25	17,172 1993.884 10	7,716 2443.515 14	13,300 1490.005 60
Separated - s.e.	0.000	0.000	24,000 0.000	0.000	0.000	24,000 0.000
Widowed - s.e n	10,111 732.418 2	3,500 0.000 1	0.000 0	0.000 0	0.000 0	11,666 549.313 2

(continued)



Table 14.2 -- Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Marital Status (continued)

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources
Marital Status		Le	ess Competi	tive, Accre	edited	
Never Married - s.e n	\$6,202 572.796 210	\$4,132 468.904 103	\$2,364 233.248 162	\$7,330 883.004 130	\$4,779 547.629 108	\$7,164 671.657 500
Currently Marrie - s.e.	ed 4,411 509.174 75	4,472 1260.697 26	3,229 520.751 204	9,472 3937.601 8	5,806 689.219 64	4,953 581.199 313
Separated - s.e n	8,817 1352.244 2	0.000	2,053 267.749 1	0.000	3,650 925.636 1	
Widowed - s.e.	0.000	0.000	450 0.000	0.000	0.000	450 ೮ 000
Divorced - s.e n	2,500 0.000 1	0.000 0	2,549 1081.669 2	0.000 0	0.000 0	1971.199
Marital Status			Not A	ccredited		
Never Married - s.e n	\$6,177 1369.692 74	\$3,490 680.380 10	\$2,316 460.087 155	\$9,296 1355.344 48		947.357
Currently Marri - s.e n	ied 2,519 421.159 36	4,746 3540.595 6	2,367 405.797 243	7,332 2565.204 12	719.795	442.904
Separated - s.e n	3,000 0.000 1	0.000 0	2,648 388.233 7	0.000 0	0.000	354.306
Widowed - s.e n	4,671 0.000 1	0.000 0	3,291 680.242 5	0.000 0.000 0	0.000	1128.165
Divorced - s.e n	3,060 0.000 1	0.000 0	2,140 0.000 2	0.000 0.000 0	0.000	314.118



Average Financial Resources, by Type of Resource, Admission Competitiveness, and Father's Education

When students attending schools of varying competitiveness and accreditation status are viewed as separate groups, in none of the three school categories is father's educational attainment consistently related to the total financial resources available for school-related expenses.

Table 14.3 -- Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Father's Education

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	
ather's Education		Hi	ghly Compe	titive, Acc	redited	
Some High Schoo	1 \$9,070 941.381 9	\$4,344 637.374 5	\$13,313 6999.642 4	0.000		\$13,571 2264.590 13
HS Diploma - s.e n	6,823 932.261 18	5,319 1161.473 9	8,007 2066.253 16	3,000 0.000 1	6,341 - 2830.324 5	10,655 1428.187 31
Some College - s.e n	7,758 1059.513 20		6,999 2396.674 7	13,433 3098.537 10	748.398	11,901 1127.653 35
College Degree - s.e n	9,422 1171.786 42	4,703 1026.608 23	9,935 2848.981 19	11,930 1360.915 20	2105.058	
MBA - s.e. - n	12,725 1933.391 16	1,083 186.262 3		7,427 1735.036 4	383.338	2071.923
Other Master's - s.e n	7,293 679.750 14	6,307 1903.082 7	526.878	13,589 2735.685 11	2430.832	13,725 1138.157 29
Doctor's Degree - s.e n	9,498 880.688 31	4,711 1241.864 16	486.460	13,623 3740.040 11	677.247	919.251
Other - s.e n	12,084 1736.327 6	4,928 2312.448 3	0.000	14,000 0.000 2	0.000	,





Table 14.3 -- Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Father's Education (continued)

Some High Schoo - s.e n		\$4,518	\$6,095 1740.095	\$7,839		
- s.e. - n	612.425	652.114	1740.095			•
- n	33	652.114	1740.095		\$5,742	\$7,421
•		21		1610.957		795.600
	4.916		54	13	27	115
HS Diploma		4,959	2,176	5,098	5,433	5,315
- s.e.	507.194	1349.891	250.874	629.100	1075.887	725.836
- n	59	28	88	19	37	172
Some College	7,361	5,589	2,113	7,965	5,821	6,535
- s. e .	989.357	883.128	312.935	892.450	930.167	849.301
- n	49	22	81	26	36	163
College Degree	4,736	2,688	2,661	8,320	4,672	5,941
- s. e .	568.967	402.223	439.012	1349.293	597.284	586.465
- n	83	33	104	40	44	217
MBA	4,385	13,146	2,672	6,502	6,083	5,804
- s. e .	641.066	5913.165	488.572	1679.113	3445.280	1058.968
- n	13	3	17	6	7	38
Other Master's	5,965	3,600	1,637	2,193	6,782	5,950
- s. e .	860.368	499.018		677.992	1516.714	645.753
- n	28	16	18	12	10	58
Doctor's Degree	. 7,925	4,518	1,939	9,689	3,937	7,637
- s. e.	923.638	1041.088	294.062	2267.372	777.605	1066.533
- n	35	9	30	26	15	90
Other	4,985	906	1,683	2,707	2,124	4,803
	1693.430	200.705	470.119	180.094	596.747	1260.794
- n	5	2	1	2	5	9

(continued)

Table 14.3 -- Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Father's Education (continued)

	Loans	Scholar- ships	Employer Contri- bution	Not a	Other Resources	
Father's Education	Father's Education		Not A	ccredited		
Some High School - s.e n	ol \$3,399 1120.432 19	\$3,583 0.000 3	\$1,752 310.788 107	\$10,598 4182.597 6	\$3,287 226.935 7	\$2,694 544.523 130
HS Diploma - s.e n	6,563 1808.038 34	6,390 1185.973 6	2,145 344.449 115	7,170 1789.917 19	3,356 637.377 12	4,379 927.602 157
Some College - s.e n	3,817 887.923 10	3,487 476.958 2				
College Degree - s.e n	3,383 427.560 25	2,000 0.000 2	2,507 506.255 79	5,930 1401.180 8	2,462 587.398 16	
MBA - s.e. - n	9,969 2348.052 7	0.000 0		3,000 0.000 1	0.000	
Other Master's - s.e n	4,768 904.333 14	0.000 0		10,448 4023.679 18		1580.916
Doctor's Degree - s.e n	4,261 937.238 8	620 0.000 3	693.714			737.833
Other - s.e n	4,443 555.946 5	0.000 0	1020.868	4,675 339.837 2	0.000	743.438



Average Financial Resources, by Type of Resource, Admission Competitiveness, and Mother's Education

Irrespective of the accreditation status and admission competitiveness of the current school, there is no consistent relationship between MBA students' financial resources and their mothers' educational level.

Table 14.4 -- Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Mother's Education

	Loans		Employer Contri- bution	Not a	Other Resources	
Mother's Educatio	Mother's Education		ghly Compe	titive, Acc	redited	
Some High School - s.e.	ol \$11,066 1648.868 8	\$3,125 1127.737 6	\$12,434 8136.238 4	\$24,607 2270.717 2	\$8,285 3839.280 3	\$16,278 2500.813 14
HS Diploma - s.e n	9,530 1117.766 22	4,640 1102.085 9	10,002 2967.218 21	16,382 2905.01.1 7	3,899 1006.912 9	12,581 1545.296 49
Some College - s.e n	7,682 1259.425 37		7,580 1147.955 19	11,777 2280.204 17	7,628 2533.520 12	12,916 1,64.995 66
College Degree - s.e n	9,319 1298.755 45	5,451 1397.366 22	9,540 2966.293 11	11,827 1213.215 21	997.113	14,062 876.034 71
MBA - s.e n	5,685 580.996 3	4,200 0.000 1	0.000	0.000 0	1,686 435.747 3	9,169 1670.363 3
Other Master's - s.e n	10,1000 1118.039 23	2,860 318.972 10	4,487 944.118 3	11,208 2981.352 8	2,884 1310.759 5	12,218 1325.112 32
Doctor's Degree - s.e n	8,751 1632.951 9	3,610 1193.689 6	6,001 3854.080 1	10,000 0.000 1		13,605 2197.153 10
Other - s.e n	11,255 1055.812 2	4,087 2875.186 4	0.000	3,000 0.000 1	900 0.000 1	12,620 688.355 4



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Table 14.4 -- Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Mother's Education (continued)

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan	Other Resources	Total Resources		
Mother's Education	Mother's Education		Less Competitive, Accredited					
Some High School - s.e "	\$5,473 687.529 27	\$5,161 648.974 20	\$2,367 482.724 36	\$8,560 1420.916 16				
HS Diploma - s.e n	5,632 537.806 86	4,409 999.773 42		8,492 1 68 9.296 33	5, 555 784.179 48			
Some College - s.e n	5,770 718.606 92	3,755 551.378 31		5,414 877.744 39		718.419		
College Degree - s.e n	5,811 639.224 62	3,009 515.030 25	603.284	8,340 1893.784 42		714.823		
MBA - s.e n	4,400 599.052 2	3,000 0.000 0	0.000	1,200 0.000 0		913.721		
Other Master's - s.e n	6,728 595.492 19	2,784 594.005 10	485.191	4,064 1326.859 7		583.146		
Doctor's Degree - s.e n	4,000 0.000 1	15,000 0.000 1		0.000 0	,			
Other - s.e n	5,000 0.000 1	0.000 0	424.332	10,500 0.000 0				

(continued)



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Table 14.4 -- Average Annual Financial Resources Available to MBA Students, by Accreditation Status and Admission Competitiveness of Current School and by Mother's Education (continued)

	Loans	Scholar- ships	Employer Contri- bution	Parents, Not a Loan		Total Resources
Mother's Educatio	n		Not A	ccredited		
Some High Scho	ol \$5,621 1799.454 25			\$9,825 2225.548 13	\$2,078 237.360 4	
HS Diploma - s.e n	3,358 574.752 21	4,683 1261.379 5		7,860 2094.478 15		
Some College - s.e n	3,914 568.551 32			5,348 2002.844 5		
College Degree - s.e n	8,744 2888.700 21	1,170 480.070 5		11,507 1228.203 22		
MBA - s.e.	0.000	0.000 0.000	0.000	460 0.000		460 0.000
Other Master's - s.e n	4,099 691.139 13	0.000 0	2,360 709.858 27	3,127 641.164 5		
Doctor's Degree - s.e.	6,200 0.000	0.000	0.000	0.000	0.000	6,200 0.000
Other - s.e n	2,301 597.108 2	0.000 0	3,061 866.395 4	0.000	0.000 0	3,273 431.780 6



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