

President	Total	Degree Level			
		Bachelor	Graduate		
			Master	Inter-mediate Professional	
(2)					
GEORGE P. WILLIAMS President of the Faculty 1845 & 1849 . . . . .	36	34	2	.	
ANDREW TEN BROOK President of the Faculty 1846 & 1850 . . . . .	34	29	5	.	
DANIEL D. WHEDON President of the Faculty 1847 & 1851 . . . . .	30	20	4	.	
J. HOLMES AGNEW President of the Faculty 1848 & 1852 . . . . .	58	25	6	.	
HENRY P. TAPPAN President of the University Aug. 12, 1852-June, 1863 . . . . .	1,051	5	143	12	
ERASTUS OTIS HAVEN President of the University June, 1863-June, 1869 . . . . .	1,541	21	15	56	
HENRY S. FRIEZE Acting President Aug. 18, 1869-Aug. 1, 1871 Also June, 1880-Feb., 1882 & 1887 . . . . .	1,204	14	68	44	
JAMES B. ANGELL President of the University Aug. 1, 1871-Oct., 1909 . . . . .	10,041	8,041	1,600	155	
HARRY BURNS HUTCHINS Acting President 1890-91 & 1909-10 President of the University June, 1910-July, 1920 . . . . .	13,426	11,100	1,100	24	
MARION LEROY BURTON President of the University July 1, 1920-Feb., 1922 . . . . .	8,127	6,851	919	3	
ALFRED HENRY LLOYD Acting President Feb. 17, 1925-June 1, 1925 . . . . .	249	1,100	183	1	
CLAUDE COOK President of the University Sept. 10, 1925-Sept. 1, 1929 . . . . .	9,408	7,020	568	10	
ALEXANDER GRANT RUTHVEN President of the University Oct. 1, 1929-Sept. 1, 1951 . . . . .	76,125	42,459	22,405	62	
HARLAN H. HATCHER President of the University Sept. 1, 1951-Dec. 31, 1967 . . . . .	Total 101,718	48,868	35,317	186	
	Ann Arbor	99,214	46,364	35,317	186
	Dearborn	1,044	1,044	.	.
	Flint	1,460	1,460	.	.
ROBBEN W. FLEMING President of the University					



report of  
the office  
of the registrar  
1978-79

report of  
**the office of the  
university registrar**

The University of Michigan  
Ann Arbor, Michigan

## FOREWORD

Information related to the 1978-1979 student population of The University of Michigan-Ann Arbor is presented in tabular summary. Enrollment information, degrees conferred, academic achievement, geographic origin, and other data are presented in a format that is consistent with reports of previous years. Many of the tables provide several years of data so that trends can be noted. Additional complementary information is available upon request from the Office of the University Registrar.

In addition to information for the Ann Arbor Campus, Tables VII, VIII, and IX and the section on "Degrees and Awards" contain data for The University of Michigan-Dearborn and The University of Michigan-Flint. This data was supplied by the individual units and any supplemental information required may be requested from their respective Registrar's Offices.

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# OFFICE OF THE UNIVERSITY REGISTRAR

## STUDENT ENROLLMENT AND CHARACTERISTICS

In the Fall of 1979, 45,702 students were enrolled for residence credit degree programs at all three campuses of The University of Michigan. In addition, another 753 students were enrolled at University extension centers, bringing the total Fall enrollment at all three campuses to 46,455.

Figure 1 illustrates enrollment at the Ann Arbor campus in five-year increments since 1963. As indicated in the Figure, there has been little fluctuation in the percentage of the student population represented by each class level. During this period, there was a 2.4 percent change in representation by class level as enrollment at the undergraduate level increased slightly proportionate to enrollment at the graduate level.

The tables included in this first section describe in detail various aspects of the student population. These tables, combined with information contained in other sections of the Report, present a fairly diverse and informative picture of students at the University. Consistent data definitions are maintained from year to year so that meaningful comparisons can be made.

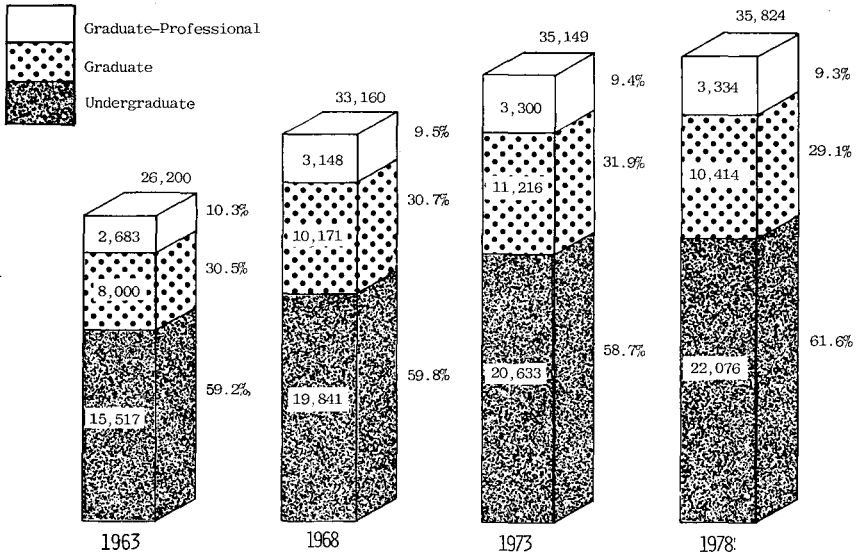


Figure 1. Residence Credit Enrollment by Class Level\*, Ann Arbor Campus, Selected Fall Terms

\*Dentistry, Law, Medicine, and Pharmacy.

Prescribed procedures were followed in accounting for the number of students registered at the University. The year included the 1978 Summer Half-term, the 1978 Fall Term, the 1979 Winter Term, and the 1979 Spring Half-term. Any apparent numerical discrepancies in the total are the result of students enrolled in two or more units and counted but once in the net total. All Rackham students are counted in the unit of their field of specialization, except where noted otherwise.

In the summary, enrollments have been divided into groups as follows:

I-A	Students in University degree or postgraduate professional residence credit level programs, Ann Arbor and Other Locations . . . . .	43,144
I-B	Students in University postgraduate professional programs of fewer than four weeks in the half term or fewer than eight weeks during a full term . . . . .	6,442
II-A	Students in University Extension credit courses offered in nearly forty Michigan communities including the following five cities with extension offices: Flint, Dearborn, Detroit, Grand Rapids, and Saginaw	1,743
II-B	Students in University Extension credit courses offered through the Department of Independent Study . . . . .	741
III-A	Students in University Extension certificate classes designed to assist the mature individual who is seeking continued study along lines not covered in regular University courses . . . . .	2,186
III-B	Students in University Extension certificate courses offered through the Department of Independent Study . . . . .	33

TABLE I

ENROLLMENT SUMMARY FOR STUDENTS REGISTERED IN RESIDENCE CREDIT PROGRAMS, CREDIT EXTENSION PROGRAMS, AND EXTRAMURAL CERTIFICATE PROGRAMS

University Group		Total	Men	Women
I.	Students in residence credit programs:			
A.	Degree and postgraduate professional programs (Net Total), Ann Arbor and Other Locations . . . . .	43,144	25,175	17,969
B.	Shorter postgraduate program in Medicine . . . . .	6,442	5,154	1,288
	Net Total . . . . .	49,586	30,329	19,257
II.	Students in credit extension programs:			
A.	Class . . . . .	1,743	566	1,177
B.	Independent Study . . . . .	741	363	378
	Net Total . . . . .	2,484	929	1,555
	Net total credit and professional programs* . . . . .	51,635	31,047	20,588
III.	Students in extramural certificate programs:			
	Extension			
A.	Class . . . . .	2,186	1,295	891
B.	Independent Study . . . . .	33	16	17
	Net Total Certificate Programs . . . . .	2,219	1,311	908
	Students enrolled in University instructional programs* . . . . .	53,854	32,358	21,496

\*Students registered in more than one credit program have been counted only once.

Table II

## STUDENT CREDIT REGISTRATION BY PERIOD OF ENROLLMENT, UNIVERSITY GROUP, AND SEX, 1978-1979

University Group	1978 Summer Half			Fall 1978			Winter 1979			1979 Spring Half		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total degree, postgraduate professional and credit extension students . . . . .	11,998	6,915	5,083	46,455	26,290	20,165	43,318	24,624	18,694	16,408	9,224	7,184
Total degree, or postgraduate professional residence credit level students	11,410	6,670	4,740	45,702	26,043	19,659	42,774	24,426	18,348	15,765	8,962	6,803
Total, Ann Arbor and Other Locations . . .	8,599	5,183	3,416	35,824	20,800	15,024	33,639	19,574	14,065	11,045	6,639	4,406
SCHOOLS AND COLLEGES												
Architecture & Urban Planning . . . . .	18	11	7	471	356	115	436	332	104	29	18	11
Art . . . . .	53	16	37	408	114	294	412	115	297	160	33	127
Business Administration . . . . .	239	181	58	1,908	1,447	461	1,980	1,469	511	832	648	184
Dentistry . . . . .	171	147	24	867	580	287	850	569	281	283	217	66
Education . . . . .	1,220	432	788	2,362	881	1,481	1,984	749	1,235	946	321	625
Engineering . . . . .	1,556	1,452	104	4,995	4,381	614	4,594	4,024	570	1,895	1,703	192
Graduate (Intercollege Programs)* . . . . .	339	273	66	733	467	266	650	418	232	381	266	115
Law . . . . .	246	156	90	1,161	861	300	1,086	815	271	205	134	71
Library Science . . . . .	211	37	174	307	41	266	252	37	215	194	26	168
Literature, Science & Arts . . . . .	2,579	1,319	1,260	16,084	8,588	7,496	15,169	8,115	7,054	3,743	1,897	1,846
Medicine . . . . .	911	729	182	1,771	1,312	459	1,752	1,303	449	1,246	937	309
Music . . . . .	474	216	258	864	397	467	815	365	450	108	42	66
Natural Resources . . . . .	118	77	41	917	556	361	861	519	342	155	95	60
Nursing . . . . .	96	3	93	991	34	957	987	32	955	143	5	138
Pharmacy . . . . .	28	11	17	464	184	280	440	173	267	87	42	45
Public Health . . . . .	79	48	31	704	361	343	627	318	309	303	159	144
Social Work . . . . .	261	75	186	817	240	577	744	221	523	335	96	239
Dearborn ** . . . . .	1,906	1,072	834	5,957	3,381	2,576	5,598	3,199	2,399	3,286	1,726	1,560
Flint** . . . . .	905	415	490	3,921	1,862	2,059	3,537	1,653	1,884	1,434	597	837
Total Credit Extension *** . . . . .	588	245	343	753	247	506	544	198	346	643	262	381
Class Extension . . . . .	255	80	175	570	155	415	363	118	245	273	86	187
Independent Study . . . . .	333	165	168	183	92	91	181	80	101	370	176	194

\*Backham graduate students are enrolled and assigned according to their field of specialization.

\*\*Includes Backham graduate students.

\*\*\*Excludes dual registrations.



TABLE III

SUMMARY OF STUDENT CREDIT REGISTRATIONS BY REGULAR SESSION, UNIVERSITY GROUP, AND SEX  
ANN ARBOR CAMPUS, 1978-1979

University Group	Fall and Winter			Annual		
	Total	Men	Women	Total	Men	Women
Net total, degree, postgraduate professional and credit extension students . . . . .	40,194	22,900	17,294	45,194	25,893	19,301
Net total, Ann Arbor and Other Locations . . . . .	38,747	22,379	16,368	43,144	25,175	17,969
SCHOOLS AND COLLEGES						
Architecture & Urban Planning . . . . .	485	367	118	493	374	119
Art . . . . .	482	135	347	509	144	365
Business Administration . . . . .	2,180	1,630	550	2,711	2,113	598
Dentistry . . . . .	858	569	289	877	585	292
Education . . . . .	2,877	1,067	1,810	3,589	1,328	2,261
Engineering . . . . .	5,329	4,686	643	6,139	5,428	711
Graduate (Intercollege Programs*) . . . . .	934	597	337	1,165	781	384
Law . . . . .	1,175	873	302	1,354	987	367
Library Science . . . . .	348	51	297	460	76	384
Literature, Science & Arts . . . . .	17,348	9,300	8,048	18,670	10,001	8,669
Medicine . . . . .	1,814	1,344	470	2,074	1,559	515
Music . . . . .	934	434	500	1,169	541	628
Natural Resources . . . . .	1,009	616	393	1,040	637	403
Nursing . . . . .	1,089	34	1,055	1,125	34	1,091
Pharmacy . . . . .	470	190	280	475	193	282
Public Health . . . . .	768	389	379	811	414	397
Social Work . . . . .	1,053	314	739	1,174	340	834
Duplicates (Ann Arbor) . . . . .	406	217	189	691	360	331
Total Credit Extension . . . . .	1,493	545	948	2,484	929	1,555
Class . . . . .	1,155	379	776	1,743	566	1,177
Independent Study . . . . .	338	166	172	741	363	378
Duplicates (Ann Arbor and Credit Extension) . . . . .	46	24	22	434	211	223

\*Rackham graduate students are enrolled and assigned to schools and colleges according to their field of specialization.

TABLE IV

## ENROLLMENT IN CREDIT AND PROFESSIONAL PROGRAMS FROM 1841-42 THROUGH 1978-1979\*

Year	Total	Year	Total	Year	Total	Year	Total	Year	Total
1841-42 . . . . .	7	1860-70 . . . . .	1,112	1897-98 . . . . .	3,223	1925-26 . . . . .	12,690	1953-54 . . . . .	30,201
1842-43 . . . . .	25	1870-71 . . . . .	1,110	1898-99 . . . . .	3,132	1926-27 . . . . .	13,257	1954-55 . . . . .	30,570
1843-44 . . . . .	53	1871-72 . . . . .	1,207	1899-1900 . . . . .	3,441	1927-28 . . . . .	13,593	1955-56 . . . . .	33,723
1844-45 . . . . .	53	1872-73 . . . . .	1,163	1900-1901 . . . . .	3,712	1928-29 . . . . .	13,769	1956-57 . . . . .	35,919
1845-46 . . . . .	70	1873-74 . . . . .	1,105	1901-02 . . . . .	3,709	1929-30 . . . . .	15,154	1957-58 . . . . .	37,462
1846-47 . . . . .	67	1874-75 . . . . .	1,191	1902-03 . . . . .	3,792	1930-31 . . . . .	15,500	1958-59 . . . . .	38,786
1847-48 . . . . .	89	1875-76 . . . . .	1,129	1903-04 . . . . .	3,957	1931-32 . . . . .	14,826	1959-60 . . . . .	38,793
1848-49 . . . . .	77	1876-77 . . . . .	1,111	1904-05 . . . . .	4,136	1932-33 . . . . .	13,257	1960-61 . . . . .	39,081
1849-50 . . . . .	72	1877-78 . . . . .	1,230	1905-06 . . . . .	4,571	1933-34 . . . . .	12,301	1961-62 . . . . .	41,516
1850-51 . . . . .	159	1878-79 . . . . .	1,372	1906-07 . . . . .	4,746	1934-35 . . . . .	13,691	1962-63 . . . . .	41,957
1851-52 . . . . .	216	1879-80 . . . . .	1,427	1907-08 . . . . .	5,010	1935-36 . . . . .	16,040	1963-64 . . . . .	42,246
1852-53 . . . . .	222	1880-81 . . . . .	1,534	1908-09 . . . . .	5,223	1936-37 . . . . .	18,043	1964-65 . . . . .	44,219
1853-54 . . . . .	244	1881-82 . . . . .	1,534	1909-10 . . . . .	5,383	1937-38 . . . . .	18,851	1965-66 . . . . .	46,653
1854-55 . . . . .	288	1882-83 . . . . .	1,440	1910-11 . . . . .	5,381	1938-39 . . . . .	19,591	1966-67 . . . . .	48,052
1855-56 . . . . .	390	1883-84 . . . . .	1,337	1911-12 . . . . .	5,582	1939-40 . . . . .	19,596	1967-68 . . . . .	50,186
1856-57 . . . . .	480	1884-85 . . . . .	1,295	1912-13 . . . . .	5,805	1940-41 . . . . .	18,899	1968-69 . . . . .	48,875
1857-58 . . . . .	449	1885-86 . . . . .	1,401	1913-14 . . . . .	6,258	1941-42 . . . . .	17,167	1969-70 . . . . .	50,903
1858-59 . . . . .	430	1886-87 . . . . .	1,572	1914-15 . . . . .	6,857	1942-43 . . . . .	16,271	1970-71 . . . . .	54,391
1859-60 . . . . .	519	1887-88 . . . . .	1,667	1915-16 . . . . .	7,214	1943-44 . . . . .	17,708	1971-72 . . . . .	57,117
1860-61 . . . . .	674	1888-89 . . . . .	2,882	1916-17 . . . . .	7,517	1944-45 . . . . .	18,718	1972-73 . . . . .	59,076
1861-62 . . . . .	615	1889-90 . . . . .	2,153	1917-18 . . . . .	6,734	1945-46 . . . . .	25,549	1973-74 . . . . .	61,103
1862-63 . . . . .	652	1890-91 . . . . .	2,420	1918-19 . . . . .	7,288+	1946-47 . . . . .	30,278	**1974-75 . . . . .	53,068
1863-64 . . . . .	856	1891-92 . . . . .	2,692	1919-20 . . . . .	9,401	1947-48 . . . . .	32,307	**1975-76 . . . . .	54,559
1864-65 . . . . .	953	1892-93 . . . . .	2,778	1920-21 . . . . .	10,623	1948-49 . . . . .	32,770	**1976-77 . . . . .	52,251
1865-66 . . . . .	1,205	1893-94 . . . . .	2,659	1921-22 . . . . .	11,120	1949-50 . . . . .	33,156	**1977-78 . . . . .	52,052
1866-67 . . . . .	1,255	1894-95 . . . . .	2,864	1922-23 . . . . .	11,450	1950-51 . . . . .	31,339	**1978-79 . . . . .	51,635
1867-68 . . . . .	1,273	1895-96 . . . . .	3,014	1923-24 . . . . .	12,291	1951-52 . . . . .	28,623		
1868-69 . . . . .	1,114	1896-97 . . . . .	2,975	1924-25 . . . . .	12,312	1952-53 . . . . .	28,990		

\* Includes students in the regular session and summer session and those taking class and correspondence extension courses for which credit may be given. Students in non-credit courses are not included. Students in postgraduate programs are included after 1944-1945.

\*\* Does not include enrollment data for The University of Michigan-Dearborn or The University of Michigan-Flint.

+ Not including 2,258. Section B., S.A.T.C.

TABLE V

CLASS DISTRIBUTION OF STUDENTS IN RESIDENCE CREDIT PROGRAMS BY PERIOD OF ENROLLMENT AND UNIVERSITY GROUP,  
ANN ARBOR CAMPUS, 1978-1979

University Group	TOTAL FOR YEAR				1978 SUMMER HALF				FALL TERM				WINTER TERM				1979 SPRING HALF			
	Total	Under-graduate	Graduate	Graduate-Professional	Total	Under-graduate	Graduate	Graduate-Professional	Total	Under-graduate	Graduate	Graduate-Professional	Total	Under-graduate	Graduate	Graduate-Professional	Total	Under-graduate	Graduate	Graduate-Professional
Net total degree, postgraduate professional and credit extension students*	45,194	26,241	15,198	3,755	9,424	4,316	3,596	1,512	36,577	22,324	10,919	3,334	35,099	21,260	10,560	3,279	11,688	5,992	4,171	1,525
Men	25,893	14,859	8,157	2,877	5,593	2,649	1,778	1,166	21,047	12,368	6,128	2,551	20,510	11,880	6,077	2,553	6,901	3,486	2,255	1,160
Women	19,301	11,382	7,041	878	3,831	1,667	1,818	346	15,530	9,956	4,791	783	14,589	9,380	4,483	726	4,787	2,506	1,916	365
Net total enrollment in degree or postgraduate professional, credit level programs, Ann Arbor and Other Locations*	43,144	25,716	13,673	3,755	8,836	3,975	3,349	1,512	35,824	22,076	10,414	3,334	34,349	21,054	10,016	3,279	11,045	5,592	3,928	1,525
Men	25,175	14,643	7,655	2,877	5,348	2,481	1,701	1,166	20,800	12,259	5,990	2,551	20,222	11,786	5,883	2,553	6,639	3,302	2,177	1,160
Women	17,969	11,073	6,018	878	3,488	1,494	1,648	346	15,024	9,817	4,424	783	14,127	9,268	4,133	726	4,406	2,290	1,751	365
SCHOOLS AND COLLEGES																				
Architecture & Urban Planning	493	208	285	.	18	2	16	.	471	203	268	.	424	215	209	.	29	5	24	.
Men	374	164	210	.	11	.	11	.	356	160	196	.	320	173	147	.	18	3	15	.
Women	119	44	75	.	7	2	5	.	115	43	72	.	104	42	62	.	11	2	9	.
Art	509	479	30	.	53	50	3	.	408	385	23	.	437	407	30	.	160	157	3	.
Men	144	130	14	.	16	16	4	.	114	102	12	.	120	102	18	.	33	32	1	.
Women	365	349	16	.	37	34	3	.	294	283	11	.	317	305	12	.	127	125	2	.
Business Administration	2,711	1,140	1,571	.	239	26	213	.	1,908	565	1,343	.	1,875	529	1,346	.	832	467	365	.
Men	2,113	887	1,226	.	181	20	161	.	1,447	386	1,061	.	1,436	365	1,071	.	648	380	268	.
Women	598	253	345	.	58	6	52	.	461	179	282	.	439	164	275	.	184	87	97	.
Dentistry	877	176	102	599	171	5	14	152	867	171	97	599	891	162	98	631	283	20	67	196
Men	585	2	85	498	147	.	13	134	580	2	80	498	613	.	83	530	217	.	57	160
Women	292	174	17	101	24	5	1	18	287	169	17	101	278	162	15	101	66	20	10	36
Education	3,589	1,029	2,560	.	1,220	175	1,045	.	2,362	845	1,517	.	2,418	843	1,575	.	946	214	732	.
Men	1,328	416	912	.	432	68	364	.	881	367	514	.	939	348	591	.	321	81	240	.
Women	2,261	613	1,648	.	788	107	681	.	1,481	478	1,003	.	1,479	495	984	.	625	133	492	.
Engineering	6,139	4,936	1,203	.	1,556	1,327	229	.	4,995	3,979	1,016	.	4,693	3,729	964	.	1,895	1,389	506	.
Men	5,428	4,290	1,138	.	1,452	1,234	218	.	4,381	3,423	958	.	4,196	3,271	925	.	1,703	1,224	479	.
Women	711	646	65	.	104	93	11	.	614	556	58	.	497	458	39	.	192	165	27	.
Graduate (Intercollege Programs)	1,165	.	1,165	.	339	.	339	.	733	.	733	.	671	.	671	.	381	.	381	.
Men	781	.	781	.	273	.	273	.	467	.	467	.	452	.	452	.	266	.	266	.
Women	384	.	384	.	66	.	66	.	266	.	266	.	219	.	219	.	115	.	115	.

Law . . . . .	1,354	.	1,354	246	.	.	246	1,161	.	.	1,161	1,085	.	.	1,085	205	.	.	205
Men . . . . .	987	.	987	156	.	.	156	861	.	.	861	806	.	.	806	134	.	.	134
Women . . . . .	367	.	367	90	.	.	90	300	.	.	300	279	.	.	279	71	.	.	71
Library Science . . . . .	460	.	460	211	.	211	.	307	.	307	.	296	.	296	.	194	.	194	.
Men . . . . .	76	.	76	37	.	37	.	41	.	41	.	47	.	47	.	26	.	26	.
Women . . . . .	384	.	384	174	.	174	.	266	.	266	.	249	.	249	.	168	.	168	.
Literature, Science & Arts . . . . .	18,670	15,418	3,252	.	2,579	1,971	608	.	16,084	13,494	2,590	.	15,352	12,838	2,514	.	3,743	3,029	714
Men . . . . .	10,001	8,089	1,912	.	1,319	978	341	.	8,588	7,029	1,559	.	8,313	6,800	1,513	.	1,897	1,479	418
Women . . . . .	8,669	7,329	1,340	.	1,260	993	267	.	7,496	6,465	1,031	.	7,039	6,038	1,001	.	1,846	1,550	296
Medicine . . . . .	2,074	.	233	1,841	1,148	.	34	1,114	1,771	.	197	1,574	1,757	.	203	1,554	1,246	.	122
Men . . . . .	1,559	.	138	1,421	894	.	18	876	1,312	.	120	1,192	1,334	.	122	1,212	937	.	71
Women . . . . .	515	.	95	420	254	.	16	238	459	.	77	382	423	.	81	342	309	.	51
Music . . . . .	1,169	640	529	.	474	254	220	.	864	505	359	.	814	508	306	.	108	65	43
Men . . . . .	541	267	274	.	216	102	114	.	397	213	184	.	402	225	177	.	42	23	19
Women . . . . .	628	373	255	.	258	152	106	.	467	292	175	.	412	283	129	.	66	42	24
Natural Resources . . . . .	1,040	756	284	.	118	91	27	.	917	685	232	.	800	578	222	.	155	112	43
Men . . . . .	637	446	191	.	77	59	18	.	556	405	151	.	477	334	143	.	95	61	34
Women . . . . .	403	310	93	.	41	32	9	.	361	280	81	.	323	244	79	.	60	51	9
Nursing . . . . .	1,125	959	166	.	96	59	37	.	991	834	157	.	968	843	125	.	143	85	58
Men . . . . .	34	29	5	.	3	2	1	.	34	28	6	.	34	30	4	.	5	4	1
Women . . . . .	1,091	930	161	.	93	57	36	.	957	806	151	.	934	813	121	.	138	81	57
Pharmacy . . . . .	475	409	66	.	28	15	13	.	464	410	54	.	461	402	50	9	87	49	38
Men . . . . .	193	144	49	.	11	2	9	.	184	144	40	.	181	138	38	5	42	15	27
Women . . . . .	282	265	17	.	17	13	4	.	280	266	14	.	280	264	12	4	45	34	11
Public Health . . . . .	811	.	811	.	79	.	79	.	704	.	704	.	570	.	570	.	303	.	303
Men . . . . .	414	.	414	.	48	.	48	.	361	.	361	.	304	.	304	.	159	.	159
Women . . . . .	397	.	397	.	31	.	31	.	343	.	343	.	266	.	266	.	144	.	144
Social Work . . . . .	1,174	.	1,174	.	261	.	261	.	817	.	817	.	837	.	837	.	335	.	335
Men . . . . .	340	.	340	.	75	.	75	.	240	.	240	.	248	.	248	.	96	.	96
Women . . . . .	834	.	834	.	186	.	186	.	577	.	577	.	589	.	589	.	239	.	239
Credit Extension . . . . .	2,484	895	1,589	.	588	341	247	.	753	248	505	.	750	206	544	.	643	400	243
Men . . . . .	929	404	525	.	245	168	77	.	247	109	138	.	288	94	194	.	262	184	78
Women . . . . .	1,555	491	1,064	.	343	173	170	.	506	139	367	.	462	112	350	.	381	216	165
Class . . . . .	1,743	154	1,589	.	255	8	247	.	570	65	505	.	572	28	544	.	273	30	243
Men . . . . .	566	41	525	.	80	3	77	.	155	17	138	.	201	7	194	.	86	8	78
Women . . . . .	1,177	113	1,064	.	175	5	170	.	415	48	367	.	371	21	350	.	187	22	165
Independent Study . . . . .	741	741	.	.	333	333	.	.	183	183	.	.	178	178	.	.	370	370	.
Men . . . . .	363	363	.	.	165	165	.	.	92	92	.	.	87	87	.	.	176	176	.
Women . . . . .	378	378	.	.	168	168	.	.	91	91	.	.	91	91	.	.	194	194	.

\*1125 students (571 men and 554 women) who registered in more than one credit program have been counted only once in these totals.

TABLE VI

ENROLLMENT OF PART-TIME AND FULL-TIME STUDENTS BY UNIVERSITY GROUP, CLASS LEVEL, AND SEX  
ANN ARBOR CAMPUS, FALL, 1978

University Group	Total			Undergraduate Students										Graduate Students						Graduate- Profes- sional Students		
				Total		Freshmen		Sophomore		Junior		Senior		Total		Rackman		Non- Rackman Master				
	Total	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time		Full- Time	
																						Master
Total Ann Arbor, Other Locations and Extension . . .	36,577	30,393	6,184	20,117	2,207	5,008	312	5,158	315	5,479	453	4,472	1,127	6,942	3,977	1,797	1,691	3,072	551	2,073	1,735	3,334
Men . . . . .	21,047	18,104	2,943	11,297	1,071	2,690	128	2,906	142	3,130	230	2,571	571	4,256	1,872	1,118	761	2,030	305	1,108	806	2,551
Women . . . . .	15,530	12,289	3,241	8,820	1,136	2,318	184	2,252	173	2,349	223	1,901	556	2,686	2,105	679	930	1,042	246	965	929	783
Total Ann Arbor and Other Locations . . . . .	35,824	30,393	5,431	20,117	1,959	5,008	129	5,158	315	5,479	453	4,472	1,062	6,942	3,472	1,797	1,691	3,072	551	2,073	1,230	3,334
Men . . . . .	20,800	18,104	2,696	11,297	962	2,690	36	2,906	142	3,130	230	2,571	554	4,256	1,734	1,118	761	2,030	305	1,108	668	2,551
Women . . . . .	15,024	12,289	2,735	8,820	997	2,318	93	2,252	173	2,349	223	1,901	508	2,686	1,738	679	930	1,042	246	965	562	783
SCHOOLS AND COLLEGES																						
Architecture & Urban Planning	471	435	36	199	4	.	.	.	.	108	1	91	3	236	32	81	13	23	4	132	15	.
Men . . . . .	356	334	22	157	3	.	.	.	.	83	.	74	3	177	19	56	5	16	3	105	11	.
Women . . . . .	115	101	14	42	1	.	.	.	.	25	1	17	.	59	13	25	8	7	1	27	4	.
Art . . . . .	408	326	82	305	80	36	3	73	6	128	25	68	46	21	2	21	2	.	.	.	.	.
Men . . . . .	114	100	14	89	13	13	.	23	3	36	4	17	6	11	1	11	1	.	.	.	.	.
Women . . . . .	294	226	68	216	67	23	3	50	3	92	21	51	40	10	1	10	1	.	.	.	.	.
Business Administration . . . . .	1,908	1,274	634	561	4	.	.	.	.	326	1	235	3	713	630	.	.	55	1	658	629	.
Men . . . . .	1,447	958	489	383	3	.	.	.	.	214	1	169	2	575	486	.	.	47	1	528	485	.
Women . . . . .	461	316	145	178	1	.	.	.	.	112	.	66	1	138	144	.	.	8	.	130	144	.
Dentistry . . . . .	867	841	26	163	8	.	.	.	.	104	.	59	8	79	18	79	18	.	.	.	.	599
Men . . . . .	580	563	17	2	.	.	.	.	.	2	.	.	.	63	17	63	17	.	.	.	.	498
Women . . . . .	287	278	9	161	8	.	.	.	.	102	.	59	8	16	1	16	1	.	.	.	.	101
Education . . . . .	2,362	1,245	1,117	731	114	115	2	108	8	238	18	270	86	514	1,003	175	748	339	255	.	.	.
Men . . . . .	881	517	364	320	47	80	.	73	3	82	8	85	36	197	317	63	210	134	107	.	.	.
Women . . . . .	1,481	728	753	411	67	35	2	35	5	156	10	185	50	317	686	112	538	205	148	.	.	.
Engineering . . . . .	4,995	4,439	556	3,693	286	940	17	928	48	1,079	62	746	159	746	270	477	221	269	49	.	.	.
Men . . . . .	4,381	3,868	513	3,167	256	759	11	791	43	953	53	664	149	701	257	443	209	258	48	.	.	.
Women . . . . .	614	571	43	526	30	181	6	137	5	126	9	82	10	45	13	34	12	11	1	.	.	.
Graduate* . . . . .	733	539	194	.	.	.	.	.	.	.	.	.	.	539	194	167	155	372	39	.	.	.
Men . . . . .	467	386	81	.	.	.	.	.	.	.	.	.	.	386	81	108	57	278	24	.	.	.
Women . . . . .	266	153	113	.	.	.	.	.	.	.	.	.	.	153	113	59	98	94	15	.	.	.



TABLE VII

ENROLLMENT, CREDIT HOURS, AND FISCAL YEAR EQUATED STUDENTS (FYES\*) BY TERM AND CLASS LEVEL, 1978-1979

TERM	ANN ARBOR									DEARBORN**			FLINT**			
	TOTAL			RESIDENCE CREDIT			EXTENSION			RESIDENCE CREDIT			RESIDENCE CREDIT			
	Head Count	Credit Hours	FYES	Head Count	Credit Hours	FYES	Head Count	Credit Hours	FYES	Head Count	Credit Hours	FYES	Head Count	Credit Hours	FYES	
SUMMER	Freshman	540	2,556	83	207	1,268	41	333	1,288	42	180	944	30	129	629	20
	Sophomore	379	2,014	65	379	2,014	65	.	.	.	180	704	23	146	681	22
	Junior	750	3,891	125	750	3,891	125	.	.	.	421	1,649	53	199	925	30
	Master	2,323	10,695	345	2,315	10,680	344	8	15	1	936	3,812	123	431	1,966	63
	Doctor	2,374	10,617	444	2,127	10,073	420	247	574	24	189	652	27	.	.	.
	Graduate-Professional	1,222	4,570	285	1,222	4,570	285	.	.	.	.	.	.	.	.	.
	SUB-TOTAL	9,100	44,337	1,725	8,512	42,460	1,658	588	1,877	67	1,906	7761	256	905	4,201	135
FALL	Freshman	5,320	77,058	2,486	5,137	76,361	2,463	183	695	23	1,401	17,720	572	1,208	13,240	427
	Sophomore	5,473	79,162	2,553	5,473	79,162	2,553	.	.	.	1,077	12,782	412	830	8,643	279
	Junior	5,932	85,355	2,753	5,932	85,355	2,753	.	.	.	1,259	13,815	446	757	7,555	244
	Master	5,381	70,514	2,275	5,316	70,357	2,270	65	157	5	1,783	14,933	481	1,089	9,019	291
	Doctor	7,296	64,915	2,705	6,791	63,632	2,652	505	1,283	53	437	1,737	73	37	144	6
	Graduate-Professional	3,623	27,881	1,743	3,623	27,881	1,743	.	.	.	.	.	.	.	.	.
	SUB-TOTAL	36,359	464,709	16,182	35,606	462,574	16,101	753	2,135	81	5,957	60,987	1,984	3,921	38,601	1,247
WINTER	Freshman	4,762	69,014	2,226	4,581	68,168	2,199	181	846	27	1,146	13,968	451	1,046	11,513	372
	Sophomore	4,652	66,417	2,143	4,652	66,417	2,143	.	.	.	1,133	12,893	416	733	7,691	248
	Junior	5,421	76,933	2,482	5,421	76,933	2,482	.	.	.	1,268	13,190	425	682	6,775	218
	Master	6,130	79,861	2,576	6,110	79,819	2,575	20	45	1	1,635	14,355	463	1,043	9,109	294
	Doctor	6,492	59,652	2,485	6,149	58,735	2,447	343	917	38	416	1,637	68	33	134	6
	Graduate-Professional	3,301	25,696	1,606	3,301	25,696	1,606	.	.	.	.	.	.	.	.	.
	SUB-TOTAL	34,008	436,381	15,143	33,464	434,573	15,077	544	1,808	66	5,598	56,043	1,823	3,537	35,222	1,138
SPRING	Freshman	471	1,285	41	101	554	18	370	731	23	197	865	28	156	769	25
	Sophomore	789	4,006	129	789	4,006	129	.	.	.	472	2,021	65	305	1,418	46
	Junior	1,467	7,617	246	1,467	7,617	246	.	.	.	695	3,008	97	354	1,742	56
	Master	3,085	16,431	530	3,055	16,353	527	30	78	3	1,346	5,659	183	607	2,922	94
	Doctor	2,655	11,252	469	2,412	10,662	444	243	590	25	288	862	36	12	36	1
	Graduate-Professional	1,516	5,622	351	1,516	5,622	351	.	.	.	.	.	.	.	.	.
	SUB-TOTAL	11,508	56,022	2,147	10,865	54,623	2,096	623	1,399	51	2,996	12,415	409	1,434	6,887	222
ANNUAL TOTAL	Freshman	.	149,911	4,836	.	146,351	4,721	.	3,560	115	.	33,497	1,081	.	26,151	844
	Sophomore	.	151,599	4,890	.	151,599	4,890	.	.	.	.	28,400	916	.	18,433	595
	Junior	.	173,796	5,606	.	173,796	5,606	.	.	.	.	31,662	1,021	.	16,997	548
	Master	.	177,504	5,726	.	177,209	5,716	.	295	10	.	38,759	1,250	.	23,016	742
	Doctor	.	146,466	6,103	.	143,102	5,963	.	3,364	140	.	4,888	204	.	314	13
	Graduate-Professional	.	63,769	3,985	.	63,769	3,985	.	.	.	.	.	.	.	.	.
	ANNUAL TOTAL	.	1,001,449	35,197	.	994,230	34,932	.	7,219	265	.	137,206	4,472	.	84,911	2,742

\*State of Michigan Bureau of the Budget Factors. All items as reported on Appendix A; therefore non-allowable enrollments and credit hours (E.L.I.) have been excluded.

\*\*Data supplied by individual units.

TABLE VIII

STUDENT CREDIT HOURS AND FISCAL YEAR EQUATED STUDENTS (FYES\*) BY INSTRUCTIONAL UNIT AND CLASS LEVEL, 1978-1979

Instructional Unit	TOTAL		FRESHMAN		SOPHOMORE		JUNIOR		SENIOR		MASTER		DOCTOR		GRADUATE-PROFESSIONAL	
	Credit Hours	FYES	Credit Hours	FYES	Credit Hours	FYES	Credit Hours	FYES	Credit Hours	FYES	Credit Hours	FYES	Credit Hours	FYES	Credit Hours	FYES
Total degree, postgraduate professional and credit extension student credit hours and fiscal year equated students	1,223,566	42,411	209,559	6,761	198,432	6,401	222,455	7,175	239,279	7,718	151,668	6,320	63,769	3,985	138,404	4,051
Total degree or postgraduate professional residence credit level student credit hours and fiscal year equated students	1,216,347	42,146	205,999	6,646	198,432	6,401	222,455	7,175	238,984	7,708	148,304	6,180	63,769	3,985	138,404	4,051
Total Ann Arbor and Other Locations student credit hours and fiscal year equated students	994,230	34,932	146,351	4,721	151,599	4,890	173,796	5,606	177,209	5,716	143,102	5,963	63,769	3,985	138,404	4,051
Architecture & Urban Planning	14,200	523	584	19	659	21	3,875	125	3,278	106	5,295	221	503	31	6	.
Art	10,670	353	966	31	1,929	62	3,333	108	3,517	113	912	38	13	1	.	.
Business Administration	61,457	2,307	111	4	3,828	124	12,803	413	13,028	420	30,408	1,267	1,200	75	79	4
Dentistry	31,445	756	.	.	7	.	1,532	49	1,730	56	2,035	85	29	2	26,112	564
Education	35,923	1,536	743	24	1,301	42	5,391	174	9,027	291	10,139	423	9,316	582	6	.
Engineering	101,420	3,589	8,538	276	14,154	457	27,962	902	31,201	1,006	13,184	549	6,378	399	3	.
Law	31,083	1,232	.	.	.	.	.	.	7	.	102	4	44	3	30,930	1225
Library Science	6,272	268	.	.	.	.	.	.	51	2	5,882	245	335	21	.	.
Literature, Science & Arts	485,182	16,935	122,461	3,950	115,118	3,713	98,844	3,189	87,862	2,834	26,089	1,087	34,402	2,150	406	12
Residential College	10,481	339	4,469	144	2,294	74	1,912	62	1,769	57	21	1	12	1	4	.
Medicine	102,191	3,078	2,235	72	2,551	82	4,723	152	6,054	195	1,484	62	4,306	269	80,838	2246
Music	24,825	913	3,848	124	3,887	125	4,256	137	5,169	167	5,715	238	1,946	122	4	.
Natural Resources	14,982	555	656	21	1,766	57	3,604	116	4,033	130	3,649	152	1,265	79	9	.
Nursing	18,168	622	1,170	38	3,462	112	4,014	129	6,399	206	2,782	116	339	21	2	.
Pharmacy	5,370	190	255	8	243	8	892	29	3,310	107	168	7	502	31	.	.
Public Health	19,776	865	14	.	100	3	394	13	580	19	16,220	676	2,465	154	3	.
Social Work	19,760	837	.	.	.	.	11	.	19	1	19,014	792	714	44	2	.
Officer Education Programs	1,025	34	301	10	300	10	246	8	175	6	3	.	.	.	.	.
Dearborn**	137,206	4,472	33,497	1,081	28,400	916	31,662	1,021	38,759	1,250	4,888	204	.	.	.	.
Flint**	84,911	2,742	26,151	844	18,433	595	16,997	548	23,016	742	314	13	.	.	.	.
Extension	7,219	265	3,560	115	.	.	.	.	295	10	3,364	140	.	.	.	.

\*State of Michigan Bureau of the Budget definition, therefore non-allowable enrollment and credit hours (E.L.I.) have been excluded.

\*\*Data supplied by individual unit.



TABLE IX

CLASS DISTRIBUTION AND RESIDENCE CREDIT ENROLLMENT BY UNIVERSITY GROUP AND SEX,  
WITH RACKHAM STUDENTS DISTRIBUTED ACCORDING TO FIELD OF SPECIALIZATION  
FALL, 1978

University Group	Total Students	Undergraduate Students						Graduate Students				Graduate-Professional Students
		Total	Freshman	Sophomore	Junior	Senior	Special	Total	Rackham		Non-Rackham Master	
									Master	Doctor		
Total degree, postgraduate professional and credit extension students . . . . .	46,455	31,726	7,929	7,380	7,948	6,289	2,180	11,395	3,892	3,623	3,880	3,334
Men . . . . .	26,290	17,318	4,132	4,051	4,502	3,577	1,056	6,421	2,111	2,335	1,975	2,551
Women . . . . .	20,165	14,408	3,797	3,329	3,446	2,712	1,124	4,974	1,781	1,288	1,905	783
Total degree or postgraduate professional residence credit level students . . . . .	45,702	31,478	7,746	7,380	7,948	6,289	2,115	10,890	3,892	3,623	3,375	3,334
Men . . . . .	26,043	17,219	4,040	4,051	4,502	3,577	1,039	6,283	2,111	2,335	1,837	2,551
Women . . . . .	19,659	14,269	3,706	3,329	3,446	2,712	1,076	4,607	1,781	1,288	1,538	783
Total Ann Arbor and Other Locations . . . . .	35,824	22,076	5,137	5,473	5,932	4,739	795	10,414	3,488	3,623	3,303	3,334
Men . . . . .	20,800	12,259	2,726	3,048	3,360	2,704	421	5,990	1,879	2,335	1,776	2,551
Women . . . . .	15,024	9,817	2,411	2,425	2,572	2,035	374	4,424	1,609	1,288	1,527	783
SCHOOLS AND COLLEGES												
Architecture & Urban Planning . . . . .	471	203	.	.	109	94	.	268	94	27	147	.
Men . . . . .	356	160	.	.	83	77	.	196	61	19	116	.
Women . . . . .	115	43	.	.	26	17	.	72	33	8	31	.
Art . . . . .	408	385	39	79	153	94	20	23	23	.	.	.
Men . . . . .	114	102	13	26	40	21	2	12	12	.	.	.
Women . . . . .	294	283	26	53	113	73	18	11	11	.	.	.
Business Administration . . . . .	1,908	565	.	.	327	238	.	1,343	.	56	1,287	.
Men . . . . .	1,447	386	.	.	215	171	.	1,061	.	48	1,013	.
Women . . . . .	461	179	.	.	112	67	.	282	.	8	274	.
Dentistry . . . . .	867	171	.	.	104	66	1	97	97	.	.	599
Men . . . . .	580	2	.	.	2	.	.	80	80	.	.	498
Women . . . . .	287	169	.	.	102	66	1	17	17	.	.	101
Education . . . . .	2,362	845	117	116	256	289	67	1,517	923	594	.	.
Men . . . . .	881	367	80	76	90	95	26	514	273	241	.	.
Women . . . . .	1,481	478	37	40	166	194	41	1,003	650	353	.	.
Engineering . . . . .	4,995	3,979	957	976	1,141	851	54	1,016	698	318	.	.
Men . . . . .	4,381	3,423	770	834	1,006	762	51	958	652	306	.	.
Women . . . . .	614	556	187	142	135	89	3	58	46	12	.	.
Graduate (Intercollege Programs) . . . . .	733	.	.	.	.	.	.	733	322	411	.	.
Men . . . . .	467	.	.	.	.	.	.	467	165	302	.	.
Women . . . . .	266	.	.	.	.	.	.	266	157	109	.	.



TABLE X

## ENROLLMENT AT OTHER LOCATIONS BY PERIOD OF ENROLLMENT, UNIT, AND SEX, 1978-1979

Location of Registration	Summer Half										Fall										Winter										Spring Half									
	Total for Units	Bus. Adm.	Engin.	Lib. Sci.	Lit. Sci. & Arts	Music	Nat. Res.	Nursing	Total Faculties	Social Work	Total for Units	Bus. Adm.	Lib. Sci.	Nursing	Public Health	Total Faculties	Social Work	Total for Units	Bus. Adm.	Lib. Sci.	Nursing	Public Health	Total Faculties	Social Work	Total for Units	Bus. Adm.	Lib. Sci.	Nursing	Public Health	Total Faculties	Social Work									
Total, Ann Arbor & Other Locations	7,043	216	1,327	201	1,971	399	93	59	2,516	261	11,452	1,852	291	834	547	7,111	817	10,548	1,930	238	832	479	6,325	744	7,608	807	183	3,029	114	85	219	2,836	335							
Men	4,078	162	1,234	33	978	168	61	2	1,365	75	6,186	1,399	36	28	269	4,214	240	5,740	1,425	31	26	235	3,802	221	4,099	625	23	1,479	63	4	115	1,694	96							
Women	2,965	54	93	168	993	231	32	57	1,151	186	5,266	453	255	806	278	2,897	577	4,808	505	207	806	244	2,523	523	3,509	182	160	1,550	51	81	104	1,142	239							
Total, Other Locations	674	113	5	9	79	128	53	27	238	22	1,322	632	44	54	9	343	240	1,129	618	32	56	6	248	169	653	237	3	1	39	17	4	237	115							
Men	298	84	5	9	38	48	37	1	81	5	675	491	4	4	117	59	598	470	3	1	4	73	47	299	180	3	1	17	4	63	34	81								
Women	376	29	5	9	41	80	16	27	157	17	647	141	40	54	5	226	181	531	148	29	55	2	175	122	351	57	3	22	17	4	174	81								
CENTERS FOR GRADUATE STUDY	Ann Arbor	21			8				10	3	55				13	42	68					1	15	52	76		1				22	53								
	Men	1							1		20				7	13	24							7	17	22					6	16								
	Women	20			8				9	3	35				6	29	44						1	8	35	54		1				16	37							
	M.B.A. Evening Program	113	113								632	632								618						237	237													
	Men	84	84								491	491								470						180	180													
	Women	29	29								141	141								148						57	57													
	Dearborn	30							30		160			19	6	97	38	167			22	1	106	38	89		1				3	67	18							
	Men	4							4		33			2	3	23	5	38			2	1	26	9	21						3	14	4							
	Women	26							26		127			17	3	74	33	129			20	1	80	29	68		1				53	14								
	Detroit	57							47	10	101			1	2	80	18	105			1	3	77	24	66					1	54	11								
	Men	15							13	2	31			1	1	26	4	29				2	20	7	12					1	9	2								
	Women	42							34	8	70			1	1	54	14	76			1	1	57	17	54							45	9							
	Flint	66							66		166			19	1	109	37	63			8	1	37	17	88						71	17								
	Men	21							21		53			2		42	9	18			1	1	15	1	26						22	4								
	Women	45							45		113			17	1	67	28	45			7		22	16	62							49	13							
	Grand Rapids	23			1				28		100			5	25	32	38	59			1	43		10	5	17		1			14	2								
Men	19							13		21			5	9	12	9	6				1	4	1	5						4	1									
Women	16			1				15		79			5	25	20	29	53			1	42		6	4	12		1			10	1									
Saginaw	48						27	12	9	108			29		12	67	49			13		3	33	38					17		7	14								
Men	7							4	3	26					7	19	13					1	12	13						6	7									
Women	41						27	8	6	82			29		5	48	36			13		2	21	25				17		1	7									
SUMMER CAMPS	Biological Station	88		1		39	7	41																																
	Men	47				17	5	24																																
	Women	41				22	2	17																																
	Camp Filibert Roth	48		1		3	43	1																		42			1	36		2								
	Men	33		1		2	30	1																		20			1	22		2								
	Women	15				1	13	1																		22														
	Interlochen	131				2	128	1																																
	Men	48				2	48	1																																
	Women	83				2	80																																	
	Speech Improvement Camp	43		3		35	3	2																																
Men	25		3		19	1	1																																	
Women	18				16	1	1																																	

TABLE XI

COLLEGE OF ENGINEERING UNDERGRADUATE ENROLLMENT BY PROGRAM AND SEX FOR SELECTED FALL TERMS  
ANN ARBOR CAMPUS

Engineering Program	FALL 1968			FALL 1970			FALL 1972			FALL 1974			FALL 1976			FALL 1978		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Net Total Students . . . . .	3,436	3,360	76	3,273	3,188	85	2,863	2,754	109	3,052	2,854	198	3,690	3,281	409	3,979	3,423	556
Program Elections:																		
Aerospace Engineering . . . . .	421	414	7	337	331	6	130	125	5	97	91	6	118	113	5	166	155	11
Applied Mathematics . . . . .	44	40	4	72	63	9	45	40	5	30	25	5	17	11	6	14	10	4
Atmospheric & Oceanic Science* . . . . .	.	.	.	.	.	.	.	.	.	119	105	14	119	104	15	93	78	15
Chemical Engineering . . . . .	198	193	5	145	140	5	164	158	6	182	164	18	262	207	55	374	300	74
Civil Engineering . . . . .	179	175	4	202	200	2	223	219	4	276	264	12	298	274	24	317	281	36
Computer Engineering . . . . .	.	.	.	.	.	.	89	87	2	156	143	13	216	196	20	257	225	32
Electrical Engineering . . . . .	447	443	4	481	476	5	419	411	8	362	356	6	442	422	20	544	515	29
Engineering . . . . .	.	.	.	.	.	.	123	118	5	129	123	6	62	54	8	42	37	5
(Engineering) Mathematics . . . . .	23	20	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Engineering Mechanics . . . . .	13	12	1	31	31	.	23	23	.	.	.	.	.	.	.	.	.	.
(Engineering) Physics . . . . .	50	49	1	34	34	.	13	13	.	.	.	.	.	.	.	.	.	.
Engineering Science . . . . .	.	.	.	.	.	.	53	53	.	59	55	4	72	60	12	71	59	12
Environmental Science Engineering . . . . .	.	.	.	.	.	.	47	43	4	72	62	10	62	45	17	61	50	11
Industrial & Operations Engineering . . . . .	244	241	3	223	219	4	168	161	7	138	131	7	168	142	26	242	190	52
Materials Engineering . . . . .	1	1	.	11	10	1	8	8	.	.	.	.	.	.	.	.	.	.
Materials & Metallurgical Engineering . . . . .	.	.	.	.	.	.	.	.	.	25	23	2	70	60	10	94	78	16
Mechanical Engineering . . . . .	416	413	3	380	373	7	317	312	5	319	309	10	423	393	30	518	467	51
Metallurgical Engineering . . . . .	17	17	.	29	28	1	14	14	.	.	.	.	.	.	.	.	.	.
Meteorology & Oceanography . . . . .	93	89	4	122	113	9	133	124	9	.	.	.	.	.	.	.	.	.
Naval Architecture & Marine Engineering . . . . .	129	126	3	145	144	1	144	140	4	170	167	3	202	196	6	165	158	7
Nuclear Engineering . . . . .	58	57	1	74	74	.	79	77	2	101	99	2	110	109	1	89	85	4
Science Engineering . . . . .	88	84	4	90	86	4	.	.	.	.	.	.	.	.	.	.	.	.
Unclassified . . . . .	1,015	986	29	897	866	31	671	628	43	817	737	80	1,141	983	158	1,041	836	205
Students Enrolled in Two Programs . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	92	88	4	109	101	8

\*Prior to 1974, the field title was "Meteorology &amp; Oceanography".

TABLE XII

RACKHAM GRADUATE STUDENTS BY FIELD OF SPECIALIZATION, TERM AND CLASS LEVEL, ANN ARBOR CAMPUS, 1978-1979

Field of Specialization	Summer Half			Fall			Winter			Spring Half		
	Total	Doctor	Master	Total	Doctor	Master	Total	Doctor	Master	Total	Doctor	Master
Total, Ann Arbor & Other Locations	2,516	1,221	1,295	7,111	3,623	3,488	6,325	3,301	3,024	2,836	1,516	1,320
Architecture & Urban Planning	13	4	9	121	27	94	110	29	81	24	5	19
Architecture	5	4	1	26	26	.	29	29	.	5	5	.
Urban Planning	8	.	8	95	1	94	81	.	81	19	.	19
Art	3	.	3	23	.	23	26	.	26	3	.	3
Business Administration	23	23	.	56	56	.	50	50	.	25	25	.
Dentistry	14	.	14	97	.	97	91	.	91	67	.	67
Dental Hygiene	.	.	.	3	.	3	3	.	3	3	.	3
Dental Materials	1	.	1	6	.	6	3	.	3	4	.	4
Denture Prosthodontics	.	.	.	6	.	6	6	.	6	4	.	4
Endodontics	.	.	.	7	.	7	7	.	7	3	.	3
Oral Diagnosis & Radiology	.	.	.	2	.	2	2	.	2	2	.	2
Oral Pathology & Diagnosis	.	.	.	1	.	1	1	.	1	1	.	1
Oral Surgery	.	.	.	10	.	10	9	.	9	3	.	3
Orthodontics	10	.	10	20	.	20	20	.	20	20	.	20
Pedodontics	1	.	1	8	.	8	8	.	8	5	.	5
Periodontics	1	.	1	15	.	15	13	.	13	11	.	11
Restorative Dentistry	1	.	1	19	.	19	19	.	19	11	.	11
Education	1,045	344	701	1,517	594	923	1,208	504	704	732	263	469
Engineering	229	82	147	1,016	318	698	903	294	609	506	147	359
Aerospace Engineering	12	4	8	44	17	27	37	14	23	17	4	13
Aerospace Science	1	1	.	2	1	2	1	1	1	1	.	1
Applied Mechanics	7	5	2	20	10	10	17	11	6	7	5	2
Atmospheric Science	5	1	4	30	13	17	27	11	16	14	3	11
Chemical Engineering	9	5	4	63	25	38	52	23	29	37	17	20
Civil Engineering	17	6	11	88	22	66	70	18	52	43	12	31
Civil Engineering: Construction	3	.	3	16	.	16	12	.	12	.	.	.
Civil Engineering: Public Works Administration	.	.	.	1	.	1	1	.	1	.	.	.
Civil Engineering: Sanitary	2	2	.	15	5	10	10	4	6	.	.	.
Civil Engineering: Water Resources	4	.	4	19	6	13	19	7	12	.	.	.
Computer Aided Design	1	.	1	8	.	8	7	.	7	6	.	6
Computer Information & Control Engineering	41	10	31	131	30	101	112	27	85	52	9	43
Construction Engineering and Management	.	.	.	.	.	.	.	.	.	7	.	7
Electrical Engineering	34	15	19	165	48	117	149	47	102	93	29	64
Electrical Science	.	.	.	2	.	2	2	.	2	2	.	2
Engineering Materials	2	1	1	7	1	6	8	2	6	3	1	2
Environmental and Water Resources Engineering	.	.	.	.	.	.	.	.	.	5	1	4
Industrial & Operations Engineering	28	13	15	113	42	71	95	35	60	57	18	39
Mechanical Engineering	20	2	18	100	21	79	101	20	81	56	4	52
Metallurgical Engineering	2	.	2	22	12	10	18	9	9	7	3	4

Naval Architecture, & Marine Engineering . . . . .	23	4	19	59	8	51	57	8	49	37	53	5	32
Nuclear Engineering . . . . .	16	11	5	86	46	40	83	46	37	53	31	4	22
Nuclear Science . . . . .	1	1	.	4	.	4	4	.	4	3	1	1	2
Oceanic Science . . . . .	1	1	.	21	11	10	20	11	9	4	3	1	1
Sanitary Engineering . . . . .	.	.	.	.	.	.	.	.	.	2	1	1	1
Library Science . . . . .	10	9	1	16	16	.	14	14	.	11	11	.	.
Literature, Science & Arts . . . . .	608	307	301	2,590	1,710	880	2,380	1,582	798	714	518	196	.
American Culture . . . . .	13	9	4	40	27	13	38	25	13	6	4	2	2
Anthropology . . . . .	14	12	2	103	66	37	93	55	38	23	15	8	8
Applied Economics . . . . .	6	.	6	17	.	17	15	.	15	5	.	5	5
Asian Studies . . . . .	4	1	3	43	.	43	44	.	44	10	.	10	10
Astronomy . . . . .	2	1	1	13	11	2	11	10	1	2	2	.	.
Biological Sciences . . . . .	6	6	.	44	41	3	38	35	3	9	9	.	.
Biology . . . . .	41	.	41	67	14	53	68	15	53	20	2	18	.
Botany . . . . .	9	8	1	41	41	.	38	38	.	7	7	.	.
Chemistry . . . . .	7	6	1	119	101	18	110	94	16	92	81	11	11
Classical Studies . . . . .	1	1	.	29	28	1	28	27	1	2	2	.	.
Classical Art & Archaeology . . . . .	3	3	.	14	14	.	11	11	.	3	3	.	.
Classical Studies: Greek . . . . .	1	.	1	4	.	4	4	.	4	.	.	.	.
Classical Studies: Latin . . . . .	2	.	2	5	.	5	3	.	3	1	.	1	1
Comparative Literature . . . . .	8	5	3	26	14	12	23	13	10	6	4	2	2
Computer & Communication Science . . . . .	6	3	3	65	39	26	62	37	25	14	10	4	4
Economics . . . . .	18	16	2	119	110	9	110	100	10	22	19	3	3
English Language & Literature . . . . .	53	14	39	169	85	84	153	80	73	41	13	28	28
Far Eastern Languages & Literatures: Chinese . . . . .	.	.	.	16	9	7	14	8	6	3	2	1	1
Far Eastern Languages & Literatures: Japanese . . . . .	.	.	.	9	4	5	9	4	5	1	1	.	.
Geography . . . . .	5	2	3	28	14	14	25	13	12	7	5	2	2
Geology . . . . .	8	.	8	44	18	26	43	16	27	7	5	2	2
Geology & Mineralogy . . . . .	1	1	.	5	5	.	4	4	.	1	1	.	.
Germanic Languages & Literatures . . . . .	4	2	2	39	19	20	33	15	18	4	2	2	2
History . . . . .	30	19	11	146	97	49	130	91	39	26	20	6	6
History: Comparative Study . . . . .	.	.	.	2	2	2	2	1	1	1	1	.	.
History of Art . . . . .	13	7	6	58	30	28	49	23	26	9	4	5	5
Journalism . . . . .	3	.	3	35	.	35	24	.	24	5	.	5	5
Linguistics . . . . .	15	10	5	94	52	42	99	50	49	38	18	20	20
Macromolecular Science . . . . .	1	.	1	15	11	4	19	13	6	12	9	3	3
Mass Communication . . . . .	.	.	.	7	7	.	7	7	.	1	1	.	.
Mathematics . . . . .	14	7	7	164	111	53	153	108	45	25	19	6	6
Mineralogy . . . . .	.	.	.	3	.	3	2	.	2	.	.	.	.
Museum Practice . . . . .	4	.	4	.	.	.	.	.	.	.	.	.	.
Near Eastern Studies . . . . .	11	3	8	38	17	21	33	15	18	7	1	6	6
Near Eastern Studies: Languages & Literatures . . . . .	4	.	4	18	12	6	18	15	3	7	7	.	.
Philosophy . . . . .	6	6	.	50	44	6	40	33	7	3	3	.	.
Physics . . . . .	21	18	3	89	70	19	80	68	12	20	18	2	2
Political Science . . . . .	42	21	21	118	94	24	103	82	21	26	23	3	3
Psychology . . . . .	69	61	8	288	279	9	253	244	9	121	119	2	2
Romance Languages & Literatures: French . . . . .	10	3	7	30	12	18	29	12	17	7	5	2	2
Romance Languages & Literatures: Italian . . . . .	.	.	.	5	4	1	4	3	1	1	1	.	.
Romance Languages & Literatures: Romance Linguistics . . . . .	6	4	2	21	13	8	21	13	8	2	1	1	1

TABLE XII (cont.)

RACKHAM GRADUATE STUDENTS BY FIELD OF SPECIALIZATION, TERM, AND CLASS LEVEL, ANN ARBOR CAMPUS, 1978-1979

Field of Specialization	Summer Half			Fall			Winter			Spring Half		
	Total	Doctor	Master	Total	Doctor	Master	Total	Doctor	Master	Total	Doctor	Master
Romance Languages & Literatures: Spanish . . . . .	7	3	4	35	19	16	34	19	15	10	8	2
Russian & East European Studies . . . . .	1	.	1	4	.	4	3	.	3	1	.	1
Slavic Languages & Literatures . . . . .	4	1	3	17	10	7	23	15	8	3	2	1
Social Psychology . . . . .	1	1	.	2	2	.	2	2	.	1	1	.
Sociology . . . . .	45	9	36	99	72	27	92	78	14	45	37	8
Speech . . . . .	54	30	24	119	46	73	111	43	68	41	21	20
Statistics . . . . .	6	3	3	32	19	13	30	18	12	9	6	3
Theatre . . . . .	18	.	18	13	.	13	13	.	13	1	.	1
Zoology . . . . .	11	11	.	29	29	.	29	29	.	6	6	.
Medicine . . . . .	34	32	2	197	166	31	180	152	28	122	111	11
Anatomy . . . . .	3	3	.	22	20	2	19	16	3	10	9	1
Biological Chemistry . . . . .	4	4	.	67	64	3	59	57	2	50	49	1
Human Genetics . . . . .	6	5	1	26	17	9	25	17	8	19	14	5
Microbiology . . . . .	8	7	1	22	19	3	22	18	4	5	5	.
Neuroscience . . . . .	7	7	.	14	14	.	13	13	.	8	8	.
Ophthalmology . . . . .	.	.	.	.	.	1	1	.	1	.	.	.
Pathology . . . . .	.	.	.	2	2	.	2	2	.	2	.	.
Pharmacology . . . . .	.	.	.	21	11	10	19	12	7	17	13	4
Physiology . . . . .	6	6	.	22	21	1	20	19	1	13	13	.
Music . . . . .	75	60	15	152	113	39	137	105	32	30	21	9
Dance . . . . .	3	.	3	14	.	14	13	.	13	8	.	8
Music: Music Education . . . . .	18	17	1	19	19	.	22	22	.	12	12	.
Music: Musicology . . . . .	9	2	7	43	18	25	31	14	17	1	.	1
Music Theory . . . . .	1	1	.	9	9	.	10	10	.	.	.	.
Music Composition . . . . .	5	4	1	7	7	.	9	9	.	.	.	.
Music Performance . . . . .	39	36	3	60	60	.	52	50	2	9	9	.
Natural Resources . . . . .	25	9	16	225	60	165	222	62	160	41	18	23
Fisheries . . . . .	.	.	.	1	.	1	1	.	1	1	.	1
Forestry . . . . .	.	.	.	3	3	.	3	3	.	.	.	.
Landscape Architecture . . . . .	2	1	1	46	2	44	43	2	41	3	.	3
Natural Resources . . . . .	15	5	10	147	42	105	147	45	102	33	16	17
Natural Resources Administration . . . . .	2	.	2	2	2	.	1	1	.	.	.	.
Natural Resources Economics . . . . .	.	.	.	5	5	.	6	6	.	.	.	.
Regional Planning . . . . .	3	.	3	15	.	15	16	.	16	2	.	2
Wildlife Management . . . . .	3	3	.	6	6	.	5	5	.	2	2	.
Nursing . . . . .	37	7	30	157	22	135	155	20	135	58	18	40
Community Health Nursing . . . . .	6	.	6	24	.	24	25	.	25	11	.	11
Medical-Surgical Nursing . . . . .	12	1	11	44	.	44	43	.	43	10	.	10
Nursing . . . . .	6	6	.	22	22	.	20	20	.	18	18	.
Parent-Child Nursing . . . . .	8	.	8	39	.	39	39	.	39	14	.	14
Psychiatric Nursing . . . . .	5	.	5	28	.	28	28	.	28	5	.	5
Pharmacy . . . . .	13	12	1	54	34	20	51	35	16	38	29	9
Medicinal Chemistry . . . . .	5	5	.	16	9	7	16	9	7	11	8	3

Pharmaceutical Chemistry . . . . .	3	2	1	15	8	7	15	10	5	11	8	3
Pharmacognosy . . . . .	.	.	.	2	.	2	2	.	2	1	.	1
Pharmacy . . . . .	5	5	.	21	17	4	18	16	2	15	13	2
Public Health . . . . .	48	40	8	157	96	61	148	87	61	84	47	37
Biostatistics . . . . .	11	10	1	33	24	9	31	23	8	21	14	7
Environmental Health Sciences . . . . .	18	11	7	54	27	27	47	23	24	18	9	9
Epidemiologic Science . . . . .	6	6	.	17	11	6	15	11	4	9	7	2
Health Behavior & Health Education . . . . .	2	2	.	9	9	.	10	9	1	4	4	.
Industrial Health . . . . .	2	2	.	19	5	14	20	5	15	15	4	11
Medical Care Organization . . . . .	3	3	.	10	10	.	9	9	.	2	2	.
Nutritional Science . . . . .	.	.	.	2	.	2	3	3	3	2	2	2
Population Planning . . . . .	6	6	.	12	9	3	12	7	5	13	7	6
Public Health Administration . . . . .	.	.	.	1	1	.	1	.	1	.	.	.
Rackham (Intercollege Programs) . . . . .	339	292	47	733	411	322	650	367	263	381	303	78
Bioengineering . . . . .	7	5	2	43	21	22	33	18	15	21	12	9
Biophysics . . . . .	3	3	.	6	6	.	4	4	.	1	1	.
Cellular & Molecular Biology . . . . .	1	1	.	26	25	1	26	25	1	24	23	1
Education & Psychology . . . . .	14	7	7	67	57	10	57	52	5	30	27	3
English & Education . . . . .	1	1	.	6	6	.	6	6	.	6	6	.
History-Administration of Archives . . . . .	.	.	.	4	.	4	4	.	4	2	.	2
Human Resources Development . . . . .	.	.	.	.	.	.	3	.	3	4	.	4
Medical & Biological Illustration . . . . .	.	.	.	12	.	12	8	.	8	.	.	.
Modern Near Eastern & North African Studies . . . . .	.	.	.	2	.	2	3	.	3	2	.	2
Nursing Health Services Administration . . . . .	7	.	7	30	.	30	36	.	36	24	.	24
Physiological Acoustics . . . . .	1	1	.	4	1	3	2	1	1	.	.	.
Public Administration . . . . .	.	.	.	3	.	3	3	.	3	2	.	2
Public Policy . . . . .	6	4	2	72	3	69	68	4	64	8	2	6
Public Systems Engineering . . . . .	1	.	1	1	.	1	.	.	.	.	.	.
Remote Sensing . . . . .	5	.	5	20	.	20	12	.	12	5	1	4
Science for Teachers . . . . .	2	.	2	.	.	.	.	.	.	.	.	.
Social Work & Social Science . . . . .	14	14	.	45	45	.	39	39	.	15	15	.
Toxicology . . . . .	3	3	.	19	14	5	21	16	5	9	8	1
Urban & Regional Planning . . . . .	7	7	.	36	36	.	27	27	.	12	12	.
Visiting Scholar . . . . .	241	241	.	181	181	.	164	164	.	190	190	.
Water Resources Management . . . . .	2	.	2	8	.	8	7	.	7	.	.	1
Water Resources Science . . . . .	4	1	3	14	.	14	11	1	10	3	.	3
Unclassified . . . . .	16	.	16	118	.	118	105	.	105	14	.	14
Individual Interdepartmental Degree Program . . . . .	4	4	.	16	16	.	11	10	1	8	6	2



## ACADEMIC ACHIEVEMENT

A curious phenomenon has been the concern of many people in higher education for the past few years. Scholastic Aptitude Test Scores of entering college freshmen have been declining while grade-point averages of college students have been increasing. With the Fall of 1978 came the first indication that a reversal of this trend was imminent. Data available for The University of Michigan are consistent with the nationwide trend, as the tables in this section will illustrate.

The fall terms of 1967 and 1978 are compared below to illustrate the change during this period in grade-point averages and SAT scores for The University of Michigan undergraduate students.

	1967	1978	Change
Verbal SAT scores (freshmen)	579	530	-49
Mathematics SAT-scores (freshmen)	620	600	-20
Grade-point average (freshmen)	2.64	2.91	+.27
Grade-point average (all undergraduates)	2.77	2.94	+.17

Table XIII compares SAT scores of the Freshman Class that entered the University from 1969 to 1978. Additional data related to this topic may be obtained from either the Office of the Registrar or the Office of Undergraduate Admissions.

TABLE XIII

AVERAGE SCHOLASTIC APTITUDE TEST SCORES\* OF THE FRESHMAN CLASS  
FALL TERMS, 1969-1978

Fall Term	CEEB Scholastic Aptitude Test	
	Verbal Score	Mathematics Score
1969	577	621
1970	580	623
1971	566	608
1972	560	607
1973	543	595
1974	543	602
1975	520	590
1976	520	600
1977	520	590
1978	530	600

\*The figures for years prior to 1975 indicate mean SAT scores, while the figures for 1975 and subsequent years represent median SAT scores.

Source: Office of Undergraduate Admissions, The University of Michigan, Ann Arbor

TABLE XIV

 GRADE-POINT AVERAGES OF UNDERGRADUATE STUDENTS BY UNIVERSITY GROUP AND CLASS LEVEL, FALL, 1978 AND WINTER, 1979  
 ANN ARBOR CAMPUS

University Group	TOTAL		FRESHMAN		SOPHOMORE		JUNIOR		SENIOR	
	Fall, 1978	Winter, 1979	Fall, 1978	Winter, 1979	Fall, 1978	Winter, 1979	Fall, 1978	Winter, 1979	Fall, 1978	Winter, 1979
Total University	2.94	2.99	2.85	2.89	2.89	2.94	2.96	2.99	3.09	3.09
Men	2.90	2.94	2.83	2.87	2.84	2.90	2.92	2.95	3.03	3.03
Women	3.00	3.04	2.88	2.92	2.94	2.99	3.02	3.05	3.17	3.18
Architecture & Urban Planning	3.04	3.06	.	.	.	.	3.10	3.24	3.00	2.99
Men	3.06	3.06	.	.	.	.	3.07	3.20	3.05	3.00
Women	2.98	3.09	.	.	.	.	3.21	3.35	2.78	2.96
Art	2.97	2.97	2.90	2.80	2.89	2.95	3.02	2.92	3.00	3.09
Men	2.89	3.03	2.93	2.72	2.61	3.19	3.10	2.95	2.94	3.15
Women	3.00	2.95	2.89	2.83	3.02	2.85	3.00	2.91	3.03	3.07
Business Administration	3.03	3.01	.	.	.	.	3.01	2.90	3.06	3.14
Men	3.07	3.05	.	.	.	.	3.07	2.98	3.07	3.12
Women	2.94	2.95	.	.	.	.	2.89	2.75	3.03	3.20
Dental Hygiene	3.13	3.09	.	.	.	.	3.09	3.05	3.27	3.16
Men	3.10	3.40	.	.	.	.	2.94	3.25	3.26	3.55
Women	3.13	3.09	.	.	.	.	3.09	3.05	3.28	3.16
Education	2.98	2.90	2.61	2.57	2.44	2.50	3.08	2.94	3.32	3.16
Men	2.70	2.65	2.47	2.54	2.24	2.29	2.80	2.74	3.19	2.88
Women	3.21	3.10	2.85	2.64	2.79	2.80	3.23	3.06	3.40	3.31
Engineering	2.77	2.82	2.69	2.73	2.72	2.74	2.75	2.80	2.95	2.98
Men	2.77	2.82	2.69	2.73	2.71	2.73	2.76	2.80	2.93	2.96
Women	2.79	2.85	2.70	2.74	2.78	2.78	2.67	2.84	3.13	3.07
Literature, Science & Arts	2.99	3.04	2.93	2.97	2.94	3.01	3.01	3.06	3.13	3.12
Men	2.98	3.02	2.94	2.97	2.94	3.01	2.99	3.04	3.08	3.07
Women	3.01	3.06	2.91	2.96	2.95	3.01	3.03	3.08	3.19	3.19
Music	3.16	3.17	3.05	2.97	3.17	3.17	3.12	3.23	3.31	3.31
Men	3.15	3.12	2.99	2.81	3.26	3.01	3.15	3.29	3.21	3.27
Women	3.16	3.21	3.09	3.06	3.10	3.27	3.09	3.17	3.40	3.33
Natural Resources	2.68	2.77	2.42	2.58	2.57	2.69	2.77	2.77	2.92	2.96
Men	2.65	2.73	2.39	2.55	2.50	2.60	2.77	2.76	2.90	2.93
Women	2.72	2.82	2.48	2.62	2.65	2.79	2.78	2.78	2.94	3.02
Nursing	3.09	3.17	2.89	2.98	3.11	3.07	3.16	3.35	3.28	3.23
Men	3.12	3.21	3.02	3.35	3.36	2.94	2.43	3.21	3.23	3.24
Women	3.09	3.17	2.89	2.98	3.11	3.07	3.18	3.36	3.28	3.22
Pharmacy	2.66	2.71	2.54	2.58	2.74	2.39	2.69	2.54	2.69	3.03
Men	2.72	2.79	2.52	2.66	2.83	2.52	2.70	2.63	2.82	3.06
Women	2.62	2.68	2.55	2.55	2.70	2.33	2.68	2.48	2.61	3.01

TABLE XV

NEW FRESHMAN GRADE-POINT AVERAGES BY UNIVERSITY GROUP AS COMPARED TO ALL UNDERGRADUATES.  
FALL TERMS, 1969 THROUGH 1978

University Group	Grade-Point Average									
	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
Total Undergraduates . . . . .	2.87	2.77	2.83	2.84	2.88	3.02	3.01	2.95	2.93	2.94
Total Freshman . . . . .	2.75	2.78	2.77	2.83	2.83	2.92	2.89	2.93	2.89	2.91
Architecture & Design . . . . .	2.81	2.85	2.81	3.03	2.43	.	.	.	.	.
Art . . . . .	.	.	.	.	.	3.12	2.99	3.08	3.03	3.18
Dental Hygiene . . . . .	2.90	2.50	2.82	2.86	3.13	.	.	.	.	.
Education . . . . .	2.58	2.48	2.34	2.53	2.45	2.59	2.74	2.65	2.55	2.61
Engineering . . . . .	2.58	2.67	2.69	2.65	2.61	2.72	2.72	2.78	2.81	2.80
Literature, Science & Arts* . . . . .	2.81	2.82	2.80	2.87	2.88	2.99	2.97	2.98	2.94	2.96
Music . . . . .	3.02	2.96	3.08	3.06	3.19	3.12	3.18	3.26	3.20	3.15
Natural Resources . . . . .	2.49	2.54	2.67	2.66	2.80	2.52	2.76	2.66	2.48	2.53
Nursing . . . . .	2.74	2.69	2.69	2.77	2.92	2.90	2.95	2.98	2.77	2.80
Pharmacy . . . . .	2.72	2.33	2.53	2.59	2.54	2.78	2.63	2.76	2.62	2.55

\*Residential College is not included in this report due to the nature of their grading system.

TABLE XVI

UNDERGRADUATE ELECTIONS AND GRADE-POINT AVERAGES BY INSTRUCTIONAL UNIT, FALL TERMS, 1975-1978  
ANN ARBOR CAMPUS

Unit of Instruction	Elections				Grade-Point Average			
	Fall 1975	Fall 1976	Fall 1977	Fall 1978	Fall 1975	Fall 1976	Fall 1977	Fall 1978
Total University . . . . .	96,631	97,600	97,534	96,540	3.053	3.013	2.930	2.944
SCHOOLS AND COLLEGES								
Architecture & Urban Planning	1,257	1,504	1,309	1,358	2.932	3.095	3.086	3.088
Art . . . . .	1,942	1,871	1,843	1,647	3.258	3.300	3.325	3.317
Business Administration . . . . .	2,781	3,166	3,326	3,776	2.863	2.814	2.850	2.872
Dental Hygiene . . . . .	711	693	673	699	3.096	2.980	2.977	3.134
Dentistry . . . . .	2	.	.	.	4.000	.	.	.
Education . . . . .	4,305	3,682	3,593	3,462	3.521	3.516	3.468	3.475
Engineering . . . . .	9,276	10,510	11,193	11,905	2.920	2.860	2.827	2.821
Law . . . . .	.	1	.	1	.	.	.	4.000
Library Science . . . . .	23	14	.	7	3.583	3.130	.	3.130
Literature, Science & Arts . . . . .	62,803	62,839	63,109	61,626	3.029	2.996	2.955	2.974
Residential College . . . . .	1,436	1,235	1,220	1,284	*	*	3.511	3.406
Medicine . . . . .	2,436	2,671	2,606	2,378	3.003	2.893	2.971	2.985
Music . . . . .	4,231	4,121	3,872	3,770	3.433	3.484	3.498	3.508
Natural Resources . . . . .	1,737	1,627	1,419	1,523	3.028	2.993	2.982	3.025
Nursing . . . . .	1,777	1,708	1,542	1,515	3.333	3.238	3.216	3.296
Pharmacy . . . . .	1,012	930	981	956	2.884	2.871	2.802	2.736
Public Health . . . . .	551	643	475	285	3.524	3.460	3.322	3.411
Social Work . . . . .	7	11	.	6	3.636	4.000	.	3.872
Officer Education Programs . . . . .	344	374	373	342	3.225	2.997	3.206	3.080

\*Grade-Point Average for Residential College was not computed due to the nature of the grading system.

TABLE XVII

 UNDERGRADUATE GRADE-POINT AVERAGES BY PERCENTILE RANKING AND CLASS LEVEL FOR SELECTED UNIVERSITY GROUPS  
 ANN ARBOR CAMPUS, 1978-1979

University Group	Percentile Ranking											
	10	20	25	30	40	50	60	70	75	80	90	95
Architecture & Urban Planning												
Junior	2.70	2.89	3.03	3.13	3.27	3.35	3.41	3.47	3.49	3.54	3.62	3.74
Senior	2.65	2.78	2.85	2.88	3.03	3.13	3.23	3.32	3.40	3.46	3.60	3.75
Art												
Freshman	2.71	2.80	2.93	3.02	3.14	3.20	3.30	3.42	3.51	3.63	3.78	3.85
Sophomore	2.55	2.72	2.78	2.95	3.12	3.16	3.34	3.47	3.51	3.52	3.62	3.87
Junior	2.73	2.91	2.93	2.94	3.06	3.18	3.32	3.46	3.52	3.59	3.67	3.70
Senior	2.93	3.02	3.13	3.14	3.26	3.36	3.42	3.52	3.54	3.58	3.75	3.83
Business Administration												
Junior	2.30	2.51	2.58	2.66	2.80	2.97	3.08	3.22	3.37	3.47	3.67	3.86
Senior	2.53	2.72	2.83	2.89	3.00	3.10	3.23	3.36	3.49	3.57	3.74	3.83
Dental Hygiene												
Junior	2.50	2.70	2.78	2.87	2.93	3.04	3.15	3.29	3.32	3.34	3.47	3.59
Senior	2.75	2.89	2.96	2.98	3.03	3.20	3.32	3.40	3.46	3.48	3.64	3.77
Education												
Freshman	2.23	2.44	2.47	2.53	2.66	2.77	2.86	3.02	3.04	3.12	3.46	3.59
Sophomore	2.04	2.27	2.32	2.38	2.40	2.56	2.76	2.88	3.00	3.11	3.30	3.48
Junior	2.58	2.87	2.92	3.00	3.11	3.24	3.37	3.46	3.52	3.58	3.74	3.90
Senior	2.74	3.00	3.10	3.21	3.34	3.49	3.59	3.70	3.76	3.78	3.88	3.93
Engineering												
Freshman	2.35	2.57	2.62	2.68	2.81	2.95	3.07	3.22	3.30	3.43	3.65	3.79
Sophomore	2.33	2.52	2.62	2.71	2.86	3.05	3.23	3.41	3.49	3.61	3.83	3.93
Junior	2.34	2.56	2.63	2.70	2.83	2.98	3.13	3.30	3.42	3.50	3.72	3.86
Senior	2.40	2.65	2.73	2.81	2.96	3.11	3.25	3.40	3.48	3.56	3.72	3.86
Literature, Science & Arts												
Freshman	2.42	2.66	2.74	2.81	2.97	3.10	3.24	3.36	3.42	3.50	3.66	3.77
Sophomore	2.47	2.73	2.82	2.90	3.05	3.17	3.31	3.44	3.50	3.57	3.73	3.84
Junior	2.51	2.73	2.84	2.92	3.08	3.20	3.34	3.47	3.56	3.63	3.77	3.87
Senior	2.59	2.83	2.93	3.01	3.15	3.28	3.40	3.53	3.59	3.66	3.80	3.89
Music												
Freshman	2.71	2.96	2.97	3.03	3.18	3.28	3.35	3.43	3.45	3.50	3.64	3.71
Sophomore	2.89	3.00	3.07	3.17	3.25	3.36	3.44	3.52	3.58	3.64	3.86	3.94
Junior	2.89	3.03	3.25	3.28	3.41	3.47	3.52	3.59	3.62	3.70	3.82	3.91
Senior	3.11	3.25	3.28	3.30	3.40	3.52	3.56	3.66	3.70	3.78	3.88	3.90
Natural Resources												
Freshman	2.16	2.32	2.44	2.49	2.62	2.72	2.83	3.06	3.10	3.14	3.43	3.55
Sophomore	2.44	2.53	2.58	2.72	2.84	2.94	3.10	3.19	3.27	3.31	3.60	3.68
Junior	2.28	2.50	2.59	2.80	3.03	3.11	3.23	3.28	3.37	3.42	3.60	3.72
Senior	2.57	2.71	2.80	2.94	3.08	3.20	3.30	3.38	3.41	3.45	3.59	3.73
Nursing												
Freshman	2.44	2.67	2.74	2.78	2.91	3.05	3.13	3.27	3.36	3.40	3.66	3.77
Sophomore	2.56	2.72	2.79	2.83	3.03	3.15	3.24	3.36	3.44	3.54	3.69	3.84
Junior	2.92	3.13	3.19	3.27	3.36	3.45	3.51	3.62	3.67	3.74	3.81	3.91
Senior	2.78	2.92	2.98	3.07	3.17	3.22	3.34	3.44	3.50	3.57	3.69	3.75
Pharmacy												
Freshman	2.20	2.37	2.40	2.44	2.51	2.58	2.81	3.09	3.16	3.21	3.36	3.38
Sophomore	2.09	2.22	2.26	2.44	2.69	2.77	2.98	3.07	3.13	3.18	3.37	3.67
Junior	2.21	2.33	2.37	2.44	2.57	2.73	2.83	3.03	3.15	3.27	3.69	3.86
Senior	2.01	2.13	2.19	2.45	2.72	2.86	3.08	3.25	3.34	3.38	3.68	3.87
Senior-2nd Year	2.77	3.04	3.06	3.16	3.21	3.34	3.60	3.70	3.71	3.73	3.87	3.94

TABLE XVIII

## UNDERGRADUATE GRADE-POINT AVERAGES BY PERCENTILE RANKING AND CLASS FOR SELECTED UNIVERSITY GROUPS AND YEARS, ANN ARBOR CAMPUS

University Group	50th Percentile					75th Percentile				
	1960-1961	1965-1966	1970-1971	1975-1976	1978-1979	1960-1961	1965-1966	1970-1971	1975-1976	1978-1979
Architecture & Urban Planning *										
Junior . . . . .				2.94	3.35				3.31	3.49
Senior . . . . .				2.97	3.13				3.22	3.40
Art (Architecture & Design)										
Freshman . . . . .	2.37	2.45	2.87	3.10	3.20	2.85	2.71	3.24	3.30	3.51
Sophomore . . . . .	2.53	2.58	2.91	3.24	3.16	2.79	2.98	3.26	3.52	3.51
Junior . . . . .	2.59	2.79	2.89	3.31	3.18	3.03	3.19	3.29	3.56	3.52
Senior . . . . .	3.00	2.80	2.97	3.33	3.36	3.22	3.15	3.37	3.62	3.54
Business Administration										
Junior . . . . .	2.69	2.71	2.86	3.03	2.97	3.01	3.08	3.30	3.42	3.37
Senior . . . . .	2.87	3.00	3.02	3.10	3.10	3.16	3.25	3.31	3.44	3.49
Education										
Freshman . . . . .	2.24	2.36	2.56	2.93	2.77	2.53	2.52	2.89	3.39	3.04
Sophomore . . . . .	2.44	2.43	2.33	2.83	2.56	2.73	2.75	2.93	3.19	3.00
Junior . . . . .	2.80	2.88	3.18	3.44	3.24	3.08	3.23	3.53	3.68	3.52
Senior . . . . .	3.03	3.08	3.09	3.48	3.49	3.29	3.32	3.41	3.74	3.76
Engineering										
Freshman . . . . .	2.37	2.34	2.70	2.90	2.95	2.81	2.84	3.11	3.34	3.30
Sophomore . . . . .	2.44	2.40	2.69	3.08	3.05	2.96	2.89	3.13	3.48	3.49
Junior . . . . .	2.59	2.90	2.76	3.04	2.98	3.04	3.06	3.19	3.49	3.42
Senior . . . . .	2.75	2.73	2.86	3.19	3.11	3.12	3.14	3.24	3.52	3.48
Literature, Science & Arts										
Freshman . . . . .	2.59	2.65	2.94	3.08	3.10	3.07	3.13	3.33	3.41	3.42
Sophomore . . . . .	2.58	2.80	2.91	3.22	3.17	3.03	3.23	3.31	3.54	3.50
Junior . . . . .	2.76	2.90	2.97	3.32	3.20	3.15	3.26	3.35	3.61	3.56
Senior . . . . .	2.89	3.01	3.01	3.39	3.28	3.25	3.36	3.41	3.65	3.59
Music										
Freshman . . . . .	2.88	2.80	3.03	3.38	3.28	3.07	3.17	3.33	3.58	3.45
Sophomore . . . . .	3.03	3.00	3.04	3.25	3.36	3.29	3.38	3.31	3.60	3.58
Junior . . . . .	2.96	3.07	3.15	3.39	3.47	3.29	3.39	3.59	3.63	3.62
Senior . . . . .	3.18	3.29	3.21	3.55	3.52	3.43	3.48	3.48	3.74	3.70
Natural Resources										
Freshman . . . . .	2.16	2.66	2.80	2.98	2.72	2.44	2.91	3.31	3.34	3.10
Sophomore . . . . .	2.39	2.65	2.46	2.96	2.94	3.01	2.98	3.21	3.28	3.27
Junior . . . . .	2.53	2.77	2.87	3.19	3.11	2.83	3.11	3.31	3.44	3.37
Senior . . . . .	2.96	2.81	2.91	3.15	3.20	3.18	3.16	3.26	3.50	3.41
Nursing										
Freshman . . . . .	2.26	2.48	2.57	3.03	3.05	2.77	2.87	3.00	3.38	3.36
Sophomore . . . . .	2.45	2.56	2.84	3.07	3.15	2.75	2.93	3.25	3.58	3.44
Junior . . . . .	2.81	2.77	2.98	3.41	3.45	3.01	3.01	3.16	3.78	3.67
Senior . . . . .	2.91	3.01	3.10	3.25	3.22	3.25	3.30	3.46	3.64	3.50
Pharmacy										
Freshman . . . . .	1.95	2.12	2.34	2.68	2.58	2.47	2.61	2.63	3.09	3.16
Sophomore . . . . .	2.29	2.17	2.46	2.85	2.77	2.80	2.76	3.01	3.30	3.13
Junior . . . . .	2.52	2.46	2.63	2.89	2.73	2.74	3.07	3.26	3.36	3.15
Senior . . . . .	2.61	2.68	2.48	3.00	2.86	3.02	2.86	2.85	3.26	3.34
Senior-2nd Year . . . . .	**	**	**	3.30	3.34	**	**	**	3.48	3.71

\*Both the School of Architecture & Urban Planning and the School of Art evolved from the School of Architecture & Design effective Fall Term, 1974. \*\*Data not available.

# DEGREES AND AWARDS

TABLE XIX

DEGREES IN COURSE CONFERRED BY PRESIDENT AND LEVEL, 1845-1979

President	Total	Degree Level					Cumulative Total
		Bachelor	Graduate			Graduate-Professional	
			Master	Intermediate Professional	Doctorate		
GEORGE P. WILLIAMS President of the Faculty 1845 & 1849 . . . . .	36	34	2	.	.	.	36
ANDREW TEN BROOK President of the Faculty 1846 & 1850 . . . . .	34	29	5	.	.	.	70
DANIEL D. WHEDON President of the Faculty 1847 & 1851 . . . . .	30	20	4	.	.	6	100
J. HOLMES AGNEW President of the Faculty 1848 & 1852 . . . . .	58	25	6	.	.	27	158
HENRY P. TAPPAN President of the University Aug. 12, 1852-June, 1863 . . . . .	1,011	355	143	12	.	501	1,169
ERASTUS OTIS HAVEN President of the University June, 1863-June, 1869 . . . . .	1,543	219	124	56	.	1,144	2,712
HENRY S. FRIEZE Acting President Aug. 18, 1869-Aug. 1, 1871 Also June, 1880-Feb., 1882 & 1887	1,280	346	68	44	2	820	3,992
JAMES B. ANGELL President of the University Aug. 1, 1871-Oct., 1909 . . . . .	21,040	8,041	1,056	155	139	11,649	25,032
HARRY BURNS HUTCHINS Acting President 1897-98 & 1909-10 President of the University June, 1910-July, 1920 . . . . .	13,426	8,444	1,165	24	174	3,619	38,458
MARION LEROY BURTON President of the University July, 1920-Feb., 1925 . . . . .	8,127	5,861	919	3	103	1,241	46,585
ALFRED HENRY LLOYD Acting President Feb. 27, 1925-Sept. 1, 1925 . . . . .	1,649	1,124	183	1	33	308	48,234
CLARENCE COOK LITTLE President of the University Sept. 10, 1925-Sept. 1, 1929 . . . . .	9,338	6,090	1,568	10	246	1,424	57,572
ALEXANDER GRANT RUTHVEN President of the University Oct. 1, 1929-Sept. 1, 1951 . . . . .	76,125	42,459	22,405	62	2,395	8,804	133,697
HARLAN H. HATCHER President of the University Sept. 1, 1951-Dec. 31, 1967 . . . . . Total	101,718	48,868	35,317	186	5,673	11,674	235,415
Ann Arbor	99,214	46,364	35,317	186	5,673	11,674	
Dearborn	1,044	1,044	.	.	.	.	
Flint	1,460	1,460	.	.	.	.	
ROBBEN W. FLEMING President of the University Jan. 1, 1968-Dec. 31, 1978 . . . . . Total	112,514	59,065	32,260	472	7,779	12,938	347,929
Ann Arbor	103,871	50,859	31,823	472	7,779	12,938	
Dearborn	4,653	4,216	437	.	.	.	
Flint	3,990	3,990	.	.	.	.	
ALLAN F. SMITH Interim President January 1, 1979 . . . . . Total	5,983	3,562	1,560	5	214	642	353,912
Ann Arbor	5,472	3,071	1,540	5	214	642	
Dearborn	323	303	20	.	.	.	
Flint	188	188	.	.	.	.	

TABLE XX

NUMBER OF DEGREES BY DEGREE LEVEL, 1950-1951 THROUGH 1978-1979

YEAR	TOTAL	TOTAL			DEGREE LEVEL							
					BACHELOR			GRADUATE				
		Ann Arbor	Dearborn	Flint	Ann Arbor	Dearborn	Flint	Master		Intermediate- Professional	Doctor	
								Ann Arbor	Dearborn			
1950-51	6,399	6,399	.	.	3,346	.	.	2,146	.	1	220	686
1951-52	5,325	5,325	.	.	2,562	.	.	1,877	.	.	239	647
1952-53	4,825	4,825	.	.	2,253	.	.	1,668	.	3	269	632
1953-54	4,589	4,589	.	.	1,989	.	.	1,714	.	2	304	580
1954-55	4,535	4,535	.	.	1,971	.	.	1,687	.	2	283	592
1955-56	5,030	5,030	.	.	2,440	.	.	1,696	.	.	276	616
1956-57	5,516	5,516	.	.	2,708	.	.	1,876	.	1	279	652
1957-58	5,813	5,737	.	76	2,710	.	76	2,079	.	3	268	677
1958-59	6,242	6,137	.	105	2,973	.	105	2,136	.	.	309	719
1959-60	6,239	6,116	.	123	3,027	.	123	2,131	.	3	291	664
1960-61	6,286	6,153	.	133	2,907	.	133	2,164	.	11	357	714
1961-62	6,342	6,158	42	142	3,007	42	142	2,075	.	19	364	693
1962-63	6,588	6,336	122	130	3,011	122	130	2,163	.	32	379	751
1963-64	7,140	6,865	145	130	3,223	145	130	2,383	.	20	403	836
1964-65	7,196	6,794	212	190	3,298	212	190	2,303	.	21	364	808
1965-66	7,891	7,484	220	187	3,437	220	187	2,653	.	35	439	920
1966-67	8,158	7,712	243	203	3,512	243	203	2,776	.	34	475	915
1967-68	8,881	8,471	224	186	3,832	224	186	2,976	.	39	548	1,026
1968-69	9,354	8,887	241	226	4,228	241	226	2,956	.	51	627	1,025
1969-70	9,346	8,824	249	273	4,444	249	273	2,635	.	56	686	1,003
1970-71	9,968	9,393	303	272	4,506	298	272	2,932	5	44	801	1,110
1971-72	10,284	9,590	335	359	4,614	289	359	2,875	46	33	798	1,270
1972-73	10,622	9,902	371	349	4,905	335	349	2,802	36	51	752	1,392
1973-74	10,681	9,881	376	422	4,951	340	422	2,848	33	33	743	1,306
1974-75	10,636	9,761	442	433	4,677	375	433	2,871	67	40	722	1,451
1975-76	10,817	9,828	550	439	4,839	490	439	2,929	60	28	688	1,344
1976-77	10,563	9,588	556	419	4,615	489	419	2,855	67	42	705	1,371
1977-78*	10,643	9,579	629	435	4,749	572	435	3,369	57	32	635	794
1978-79*	10,705	9,541	758	406	4,856	677	406	3,251	61	28	660	746

\*Reflects changes in designated class level for Pharmacy, Public Health, and Social Work.



TABLE XXI

## LEVEL OF DEGREES CONFERRED BY LOCATION, TERM, AND SEX, 1978-1979

Degree Level	Total			Summer			Fall			Winter		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total . . . . .	11,466	6,678	4,788	2,631	1,498	1,133	2,598	1,576	1,022	6,237	3,604	2,633
Total Degree in Course . . . . .	10,705	6,190	4,515	2,405	1,348	1,057	2,317	1,393	924	5,983	3,449	2,534
The University of Michigan-Ann Arbor												
Total . . . . .	10,302	6,002	4,300	2,353	1,328	1,025	2,223	1,348	875	5,726	3,326	2,400
Total Degrees in Course . . . . .	9,541	5,514	4,027	2,127	1,178	949	1,942	1,165	777	5,472	3,171	2,301
Bachelor . . . . .	4,856	2,681	2,175	862	485	377	923	568	355	3,071	1,628	1,443
Master . . . . .	3,251	1,805	1,446	974	485	489	737	402	335	1,540	918	622
Intermediate . . . . .	28	12	16	10	5	5	13	5	8	5	2	3
Doctoral . . . . .	660	442	218	221	155	66	225	158	67	214	129	85
Graduate-Professional . . . . .	746	574	172	60	48	12	44	32	12	642	494	148
Certificates of Candidacy . . . . .	761	488	273	226	150	76	281	183	98	254	155	99
The University of Michigan - Dearborn												
Total Degrees in Course . . . . .	758	476	282	184	125	59	251	164	87	323	187	136
Bachelor . . . . .	677	401	276	147	92	55	227	141	86	303	168	135
Master . . . . .	81	75	6	37	33	4	24	23	1	20	19	1
The University of Michigan - Flint												
Total Degrees in Course . . . . .	406	200	206	94	45	49	124	64	60	188	91	97
Bachelor . . . . .	406	200	206	94	45	49	124	64	60	188	91	97

TABLE XXII  
DEGREES IN COURSE CONFERRED BY THE UNIVERSITY OF MICHIGAN, 1845 THROUGH 1979

Year	Total	Cumulative Total	Year	Total	Cumulative Total	Year	Total	Cumulative Total	Year	Total	Cumulative Total	Year	Total	Cumulative Total
1845 . . .	11	11	1872 . . . .	341	3,605	1899 . . . .	719	17,197	1925-26 . .	2,143	50,377	1952-53 . .	4,825	143,847
1846 . . .	17	28	1873 . . . .	331	4,023	1900 . . . .	766	17,963	1926-27 . .	2,279	52,656	1953-54 . .	4,589	148,436
1847 . . .	12	40	1874 . . . .	317	4,343	1901 . . . .	764	18,727	1927-28 . .	2,447	55,103	1954-55 . .	4,535	152,971
1848 . . .	16	56	1875 . . . .	372	4,715	1902 . . . .	823	19,550	1928-29 . .	2,469	57,572	1955-56 . .	5,030	158,001
1849 . . .	25	81	1876 . . . .	416	5,131	1903 . . . .	858	20,408	1929-30 . .	2,633	60,205	1956-57 . .	5,516	163,517
1850 . . .	17	98	1877 . . . .	365	5,496	1904 . . . .	837	21,245	1930-31 . .	2,673	62,878	1957-58 . .	5,813	169,330
1851 . . .	18	116	1878 . . . .	380	5,876	1905 . . . .	830	22,075	1931-32 . .	2,758	65,636	1958-59 . .	6,242	175,572
1852 . . .	42	158	1879 . . . .	434	6,310	1906 . . . .	883	22,958	1932-33 . .	2,597	68,233	1959-60 . .	6,239	181,811
1853 . . .	48	206	1880 . . . .	415	6,725	1907 . . . .	893	23,851	1933-34 . .	2,348	70,581	1960-61 . .	6,286	188,097
1854 . . .	79	285	1881 . . . .	436	7,161	1908 . . . .	958	24,809	1934-35 . .	2,322	72,903	1961-62 . .	6,342	194,439
1855 . . .	40	325	1882 . . . .	436	7,597	1909 . . . .	993	25,802	1935-36 . .	2,472	75,375	1962-63 . .	6,588	201,027
1856 . . .	54	379	1883 . . . .	450	8,047	1910 . . . .	1,032	26,834	1936-37 . .	2,823	78,198	1963-64 . .	7,140	208,167
1857 . . .	70	449	1884 . . . .	404	8,451	1911 . . . .	1,066	27,900	1937-38 . .	2,943	81,141	1964-65 . .	7,196	215,363
1858 . . .	87	536	1885 . . . .	363	8,814	1912 . . . .	1,133	29,033	1938-39 . .	3,178	84,319	1965-66 . .	7,891	223,254
1859 . . .	78	614	1886 . . . .	369	9,183	1913 . . . .	1,136	30,169	1939-40 . .	3,372	87,691	1966-67 . .	8,158	231,412
1860 . . .	109	723	1887 . . . .	413	9,596	1914 . . . .	1,246	31,445	1940-41 . .	3,386	91,077	1967-68 . .	8,881	240,293
1861 . . .	166	889	1888 . . . .	422	10,018	1915* . . .	1,031	32,476	1941-42 . .	3,144	94,221	1968-69 . .	9,354	249,647
1862 . . .	153	1,042	1889 . . . .	441	10,459	1915-16 <sup>†</sup> .	1,207	33,683	1942-43 . .	2,652	96,873	1969-70 . .	9,346	258,993
1863 . . .	129	1,171	1890 . . . .	556	11,015	1916-17 . .	1,468	35,151	1943-44 . .	2,146	99,019	1970-71 . .	9,968	268,961
1864 . . .	165	1,336	1891 . . . .	635	11,650	1917-18 . .	1,148	36,299	1944-45 . .	1,945	100,964	1971-72 . .	10,284	279,245
1865 . . .	217	1,553	1892 . . . .	702	12,352	1918-19 . .	833	37,132	1945-46 . .	2,761	103,725	1972-73 . .	10,622	289,867
1866 . . .	251	1,804	1893 . . . .	743	13,095	1919-20 . .	1,326	38,458	1946-47 . .	4,559	108,284	1973-74 . .	10,681	300,548
1867 . . .	285	2,089	1894 . . . .	703	13,798	1920-21 . .	1,526	39,984	1947-48 . .	5,801	114,085	1974-75 . .	10,636	311,184
1868 . . .	306	2,395	1895 . . . .	714	14,512	1921-22 . .	1,823	41,807	1948-49 . .	6,158	120,243	1975-76 . .	10,817	322,001
1869 . . .	317	2,712	1896 . . . .	765	15,277	1922-23 . .	2,093	43,900	1949-50 . .	7,055	127,298	1976-77 . .	10,563	332,564
1870 . . .	338	3,050	1897 . . . .	498	15,775	1923-24 . .	2,220	46,120	1950-51 . .	6,399	133,697	1977-78 . .	10,643	343,207
1871 . . .	304	3,354	1898 . . . .	703	16,478	1924-25 . .	2,114	48,234	1951-52 . .	5,325	139,022	1978-79 . .	10,705	353,912

\*January to June

†July 1, 1915 to June 30, 1916

TABLE XXIII

SUMMARY OF DEGREES, CERTIFICATES, AND COMMISSIONS CONFERRED JULY 1, 1977 THROUGH JUNE 30, 1979

Degrees, Certificates, and Commissions	TOTAL			SUMMER			FALL			WINTER		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total												
Degrees in Course . . . . .	10,705	6,190	4,515	2,405	1,348	1,057	2,317	1,393	924	5,963	3,449	2,534
Ann Arbor . . . . .	9,541	5,514	4,027	2,127	1,178	949	1,942	1,165	777	5,472	3,171	2,301
Dearborn . . . . .	758	476	282	184	125	59	251	164	87	323	187	136
Flint . . . . .	406	200	206	94	45	49	124	64	60	188	91	97
Honorary Degrees . . . . .	10	7	3	3	2	1	3	3	.	4	2	2
Outstanding Achievement Awards . . . . .	5	5	.	.	.	.	5	5	.	.	.	.
Certificates of Candidacy . . . . .	761	488	273	226	150	76	281	183	98	254	155	99
Certificates of Graduation . . . . .	33	.	33	1	.	1	.	.	.	32	.	32
Certificates of Specialization . . . . .	694	187	497	202	70	132	160	44	116	322	73	249
Commissions . . . . .	46	43	3	3	3	.	8	7	1	35	33	2
The University of Michigan-Ann Arbor												
College of Architecture & Urban Planning . . . . .	165	129	36	13	8	5	21	13	8	131	108	23
Bachelor of Science . . . . .	104	81	23	7	4	3	7	4	3	90	73	17
Master of Architecture . . . . .	61	48	13	6	4	2	14	9	5	41	35	6
School of Art												
Bachelor of Fine Arts . . . . .	92	22	70	20	2	18	28	9	19	44	11	33
School of Business Administration . . . . .	694	534	160	41	27	14	70	61	9	583	446	137
Bachelor of Business Administration . . . . .	256	182	74	19	12	7	26	21	5	211	149	62
Master of Actuarial Science . . . . .	3	3	.	.	.	.	.	.	.	3	3	.
Master of Business Administration . . . . .	435	349	86	22	15	7	44	40	4	369	294	75
School of Dentistry . . . . .	167	107	60	11	10	1	.	.	.	156	97	59
Bachelor of Science in Dental Hygiene . . . . .	48	.	48	1	.	1	.	.	.	47	.	47
Doctor of Dental Surgery . . . . .	119	107	12	10	10	.	.	.	.	109	97	12
School of Education . . . . .	223	87	196	56	26	30	65	22	43	162	39	123
Bachelor of Arts in Education . . . . .	178	43	135	39	16	23	40	10	30	99	17	82
Bachelor of Science in Education . . . . .	105	44	61	17	10	7	25	12	13	63	22	41
College of Engineering . . . . .	869	779	90	163	151	12	247	227	20	459	401	58
Bachelor of Science (Applied Mathematics) . . . . .	7	5	2	.	.	.	1	1	.	6	4	2
Bachelor of Science (Atmospheric & Oceanic Science) . . . . .	31	30	1	4	4	.	12	11	1	15	15	.
Bachelor of Science (Chemical Engineering) . . . . .	1	1	.	1	1	.	.	.	.	.	.	.
Bachelor of Science (Engineering) . . . . .	11	10	1	2	2	.	2	2	.	7	6	1
Bachelor of Science in Engineering:												
Aerospace Engineering . . . . .	29	29	.	3	3	.	7	7	.	19	19	.
Chemical Engineering . . . . .	110	84	26	10	7	3	27	24	3	73	53	20
Civil Engineering . . . . .	121	110	11	20	16	4	46	45	1	55	49	6
Computer Engineering . . . . .	54	48	6	11	9	2	14	13	1	29	26	3

College of Engineering												
Bachelor of Science in Engineering (cont.)												
Electrical Engineering . . . . .	128	121	7	25	24	1	39	37	2	64	60	4
Engineering Science . . . . .	22	19	3	2	2	.	3	2	1	17	15	2
Environmental Science Engineering . . . . .	17	16	1	1	1	.	10	9	1	6	6	.
Industrial & Operations Engineering . . . . .	68	56	12	13	13	.	16	14	2	39	29	10
Materials & Metallurgical Engineering . . . . .	35	29	6	6	6	.	9	8	1	20	15	5
Mechanical Engineering . . . . .	153	141	12	40	39	1	41	34	7	72	68	4
Naval Architecture & Marine Engineering . . . . .	53	53	.	17	17	.	17	17	.	19	19	.
Nuclear Engineering . . . . .	29	27	2	8	7	1	3	3	.	18	17	1
Horace H. Rackham School of Graduate Studies												
Master of Arts . . . . .	2,736	1,562	1,174	1,070	580	490	746	449	297	920	533	387
Master of Arts in Library Science . . . . .	948	341	507	369	133	236	210	83	127	269	125	144
Master of Arts in Library Science . . . . .	180	31	149	124	26	98	38	4	34	18	1	17
Master of Fine Arts . . . . .	22	13	9	6	3	3	5	3	2	11	7	4
Master of Landscape Architecture . . . . .	14	10	4	.	.	.	5	4	1	9	6	3
Master of Museum Practice . . . . .	10	2	8	4	1	3	1	.	1	5	1	4
Master of Public Administration . . . . .	5	1	4	4	1	3	.	.	.	1	.	1
Master of Public Policy . . . . .	34	23	11	10	6	4	1	1	.	23	16	7
Master of Regional Planning . . . . .	7	4	3	1	1	.	.	.	.	6	3	3
Master of Science . . . . .	501	278	223	171	100	71	123	73	50	207	105	102
Master of Science in Engineering . . . . .	396	386	10	144	142	2	117	113	4	135	131	4
Master of Science in Pharmacy . . . . .	1	1	.	.	.	.	1	1	.	.	.	.
Master of Urban Planning . . . . .	35	21	14	8	8	.	9	5	4	18	8	10
Computer Information & Control Engineering . . . . .	1	1	.	1	1	.	.	.	.	.	.	.
Electrical Engineering . . . . .	2	2	.	1	1	.	.	.	.	1	1	.
Industrial & Operations Engineering . . . . .	2	.	2	.	.	.	1	.	1	.	.	1
Naval Architecture & Marine Engineering . . . . .	1	1	.	.	.	.	1	1	.	.	.	1
Specialist in Education . . . . .	22	8	14	8	3	5	11	4	7	3	1	2
Doctor of Architecture . . . . .	3	3	.	2	2	.	1	1	.	.	.	.
Doctor of Arts . . . . .	10	5	5	1	6	1	6	3	3	3	2	1
Doctor of Education . . . . .	8	6	2	2	2	.	4	3	1	2	1	1
Doctor of Musical Arts . . . . .	33	30	3	5	5	.	21	18	3	7	7	1
Doctor of Philosophy . . . . .	601	395	206	209	145	64	191	132	59	201	118	92
Law School												
Juris Doctor . . . . .	404	314	90	44	32	12	47	35	12	313	247	66
Juris Doctor . . . . .	373	285	88	38	27	11	44	32	12	291	226	65
Master of Comparative Law . . . . .	9	8	1	2	2	.	2	2	.	5	4	1
Master of Laws . . . . .	20	19	1	4	3	1	.	.	.	16	16	.
Doctor of the Science of Laws . . . . .	2	2	.	.	.	.	1	1	.	1	1	.
College of Literature, Science & Arts												
Bachelor of Arts . . . . .	2,575	1,343	1,232	493	243	250	455	250	205	1,627	850	777
Bachelor of Arts . . . . .	1,419	644	775	268	117	151	232	113	119	919	414	505
Bachelor of Science . . . . .	683	421	262	113	56	57	118	78	40	452	287	165
Bachelor of Science in Chemistry . . . . .	34	28	6	2	2	.	10	7	3	22	19	3
Bachelor in General Studies . . . . .	344	214	130	92	64	26	75	45	30	177	105	72
The Residential College-Bachelor of Arts . . . . .	83	31	52	15	3	12	16	5	11	52	23	29
The Residential College-Bachelor of Science . . . . .	12	5	7	3	1	2	4	2	2	5	2	3
School of Medicine												
Doctor of Medicine . . . . .	245	174	71	3	3	.	.	.	.	242	171	71
School of Music												
Bachelor of Fine Arts in Dance . . . . .	233	115	118	65	36	29	43	24	19	125	55	70
Bachelor of Music . . . . .	9	1	8	1	.	1	3	1	2	5	.	5
Bachelor of Musical Arts . . . . .	138	67	71	60	33	27	16	8	8	62	26	36
Bachelor of Musical Arts . . . . .	1	1	.	.	.	.	.	.	.	1	1	.
Master of Music . . . . .	85	46	39	4	3	1	24	15	9	57	28	29

TABLE XXIII (cont.)

SUMMARY OF DEGREES, CERTIFICATES, AND COMMISSIONS CONFERRED JULY 1, 1977 THROUGH JUNE 30, 1979

Degrees, Certificates, and Commissions	TOTAL			SUMMER			FALL			WINTER		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
School of Natural Resources . . . . .	154	87	67	22	13	9	37	25	12	95	49	46
Bachelor of Science . . . . .	135	74	61	20	11	9	30	19	11	85	44	41
Bachelor of Science in Forestry . . . . .	18	12	6	1	1	.	7	6	1	10	5	5
Master of Forestry . . . . .	1	1	.	1	1	.	.	.	.	.	.	.
School of Nursing . . . . .	246	11	235	18	.	18	36	.	36	192	11	181
Bachelor of Science in Nursing . . . . .	91	29	62	12	10	2	3	1	2	76	18	58
Bachelor of Science in Medicinal Chemistry . . . . .	3	2	1	1	1	.	1	.	1	1	1	.
Bachelor of Science in Pharmacy . . . . .	79	19	60	2	1	1	2	1	1	75	17	58
Doctor of Pharmacy . . . . .	9	8	1	9	8	1	.	.	.	.	.	.
School of Public Health . . . . .	233	105	128	62	29	33	55	20	35	116	56	60
Master of Health Services Administration . . . . .	51	22	29	8	6	2	7	3	4	36	13	23
Master of Public Health . . . . .	179	82	97	52	22	30	47	17	30	80	43	37
Doctor of Public Health . . . . .	3	1	2	2	1	1	1	.	1	.	.	.
School of Social Work . . . . .	354	116	238	34	8	26	89	29	60	231	79	152
Master of Social Work . . . . .	9	7	2	3	2	1	3	3	.	3	2	1
Honorary Degrees . . . . .	5	5	.	2	2	.	2	2	.	1	1	.
Doctor of Laws . . . . .	1	.	1	1	.	1	.	.	.	.	.	.
Doctor of Letters . . . . .	1	.	1	.	.	.	.	.	.	1	.	1
Doctor of Music . . . . .	2	2	.	.	.	.	1	1	.	1	1	.
Doctor of Science . . . . .	5	5	.	.	.	.	5	5	.	.	.	.
Outstanding Achievement Awards . . . . .	761	488	273	226	150	76	281	183	98	254	155	99
Candidate in Architecture . . . . .	2	2	.	.	.	.	1	1	.	1	1	.
Candidate in Arts . . . . .	8	3	5	3	2	1	3	1	2	2	.	2
Candidate in Education . . . . .	3	2	1	1	.	1	2	2	.	.	.	.
Candidate in Musical Arts . . . . .	16	13	3	2	1	1	13	11	2	1	1	.
Candidate in Philosophy . . . . .	732	468	264	220	147	73	262	168	94	250	153	97
Certificates of Graduation . . . . .	33	.	33	1	.	1	.	.	.	32	.	32
Certificate in Dental Hygiene . . . . .	489	129	360	143	42	101	107	33	74	239	54	185
Certificates of Specialization . . . . .	17	.	17	17	.	17	.	.	.	.	.	.
College of Literature, Science & Arts . . . . .	35	7	28	35	7	28	.	.	.	.	.	.
Certificate in Medical Technology . . . . .	1	.	1	.	.	.	1	.	1	.	.	.
Certificate in Physical Therapy . . . . .	1	1	.	.	.	.	1	1	.	.	.	.
Horace H. Rackham School of Graduate Studies . . . . .	435	121	314	91	35	56	105	32	73	239	54	185
Certificate of Graduation Studies in Mathematics . . . . .												
Certificate in Russian & East European Studies . . . . .												
School of Education . . . . .												
Teachers' Certificates . . . . .												

Commissions . . . . .	46	43	3	3	3	.	6	7	1	35	33	2
Air Force Reserve Officers' Training Corps . . . . .	10	9	1	2	2	.	1	.	1	7	7	.
Army Reserve Officers' Training Corps . . . . .	11	10	1	.	.	.	.	.	.	11	10	1
Naval Reserve Officers' Training Corps . . . . .	25	24	1	1	1	.	7	7	.	17	16	1
The University of Michigan - Dearborn . . . . .	753	476	232	134	125	69	251	134	37	323	137	136
Bachelor of Arts . . . . .	269	113	156	63	31	32	33	33	50	123	49	74
Bachelor of Business Administration . . . . .	31	55	26	27	16	11	33	23	10	16	11	5
Bachelor in General Studies . . . . .	26	22	4	4	3	1	6	5	1	16	14	2
Bachelor of Science . . . . .	38	50	33	12	3	4	29	17	12	47	25	22
Bachelor of Science in Administration . . . . .	115	71	44	23	16	7	34	23	11	58	32	26
Bachelor of Science in Engineering:												
Electrical Engineering . . . . .	45	44	1	10	10	.	13	13	.	17	16	1
Industrial & Systems Engineering . . . . .	11	7	4	.	.	.	5	3	2	6	4	2
Mathematics . . . . .	2	2	.	1	1	.	1	1	.	.	.	.
Mechanical Engineering . . . . .	40	37	3	7	7	.	13	13	.	20	17	3
Master of Management . . . . .	10	10	.	5	5	.	3	3	.	2	2	.
Master of Science in Engineering:												
Electrical Engineering . . . . .	17	15	2	7	5	2	4	4	.	6	6	.
Mechanical Engineering . . . . .	37	34	3	19	17	2	10	10	.	8	7	1
Professional Development in Engineering . . . . .	17	16	1	6	6	.	7	6	1	4	4	.
Certificates of Specialization . . . . .	102	30	63	41	25	16	23	3	20	33	11	27
School of Engineering												
Cooperative Internship Program Certificate . . . . .	5	5	.	5	5	.	.	.	.	.	.	.
School of Management												
Internship Certificate . . . . .	37	24	13	27	18	9	.	.	.	10	6	4
Teachers' Certificates . . . . .	60	10	50	9	2	7	23	3	20	28	5	23
The University of Michigan - Flint . . . . .	406	200	206	94	45	49	124	64	60	188	91	97
Bachelor of Applied Science . . . . .	1	.	1	.	.	.	.	.	.	1	.	1
Bachelor of Arts . . . . .	179	88	91	47	21	26	57	31	26	75	36	30
Bachelor of Business Administration . . . . .	107	68	39	27	18	9	39	26	13	41	24	17
Bachelor in General Studies . . . . .	17	5	9	2	1	1	7	3	4	8	4	4
Bachelor of Music Education . . . . .	6	3	3	.	.	.	1	1	.	5	2	3
Bachelor of Science . . . . .	96	33	63	13	5	13	20	3	17	53	25	33
Honorary Degrees												
Doctor of Law . . . . .	1	.	1	.	.	.	.	.	.	1	.	1
Certificates of Specialization												
Teachers' Certificates . . . . .	33	19	74	18	3	15	30	8	22	45	8	37

TABLE XXIV

NUMBER OF GRADUATES BY FIELD OF SPECIALIZATION AND DEGREE LEVEL, 1978-1979

Field of Specialization	Degree Level						Field of Specialization	Degree Level							
	Total	Bachelor	Master	Doctoral	Graduate-Professional	Intermediate-Professional		Certificate of Candidacy	Total	Bachelor	Master	Doctoral	Graduate-Professional	Intermediate-Professional	Certificate of Candidacy
Total . . . . .	11,466	5,939	3,332	660	746	28	761	Classical Civilization							
Ann Arbor . . . . .	10,302	4,856	3,251	660	746	28	761	Literature, Science & Arts . . . . .	2	2	.	.	.	.	.
Dearborn . . . . .	758	677	81	.	.	.	.	Classical Studies							
Flint . . . . .	406	406	.	.	.	.	.	Rackham . . . . .	11	.	7	.	.	.	4
The University of Michigan - Ann Arbor								Classical Studies: Greek							
Administration								Rackham . . . . .	1	.	1	.	.	.	.
Social Work . . . . .	47	.	47	.	.	.	.	Classical Studies: Latin							
Aerospace Engineering								Rackham . . . . .	2	.	2	.	.	.	.
Engineering . . . . .	29	29	.	.	.	.	.	Community Health Nursing							
Rackham . . . . .	17	.	12	2	.	.	3	Rackham . . . . .	8	.	8	.	.	.	.
Aerospace Science								Community Organization							
Rackham . . . . .	1	.	.	1	.	.	.	Social Work . . . . .	29	.	29	.	.	.	.
American Culture								Comparative Literature							
Literature, Science & Arts . . . . .	10	10	.	.	.	.	.	Rackham . . . . .	15	.	6	7	.	.	2
Rackham . . . . .	18	.	8	3	.	.	7	Computer Aided Design							
Anatomy								Rackham . . . . .	3	.	3	.	.	.	.
Rackham . . . . .	11	.	2	5	.	.	4	Computer Engineering							
Anthropology								Engineering . . . . .	54	54	.	.	.	.	.
Literature, Science & Arts . . . . .	55	55	.	.	.	.	.	Computer Information & Control Engineering							
Rackham . . . . .	48	.	20	11	.	.	17	Rackham . . . . .	95	.	86	4	.	1	4
Anthropology-Zoology								Computer and Communication Science							
Literature, Science & Arts . . . . .	14	14	.	.	.	.	.	Literature, Science & Arts . . . . .	47	47	.	.	.	.	.
Applied Economics								Rackham . . . . .	12	.	6	.	.	.	6
Rackham . . . . .	16	.	16	.	.	.	.	Conducting							
Applied Mathematics								Music . . . . .	2	1	1	.	.	.	.
Engineering . . . . .	7	7	.	.	.	.	.	Construction Engineering and Management							
Applied Mechanics								Rackham . . . . .	4	.	4	.	.	.	.
Rackham . . . . .	13	.	8	3	.	.	2	Creative Writing-Literature							
Arabic Studies-Near East								Literature, Science & Arts . . . . .	4	4	.	.	.	.	.
Literature, Science & Arts . . . . .	3	3	.	.	.	.	.	Dance							
Architecture								Music . . . . .	9	9	.	.	.	.	.
Architecture & Urban Planning . . . . .	165	104	61	.	.	.	.	Rackham . . . . .	5	.	5	.	.	.	.
Rackham . . . . .	5	.	.	3	.	.	2	Dental Hygiene							
Art								Rackham . . . . .	48	48	.	.	.	.	.
Rackham . . . . .	17	.	17	.	.	.	.	Dentistry							
Arts and Ideas								Rackham . . . . .	5	.	5	.	.	.	.
Literature, Science & Arts . . . . .	2	2	.	.	.	.	.	Dental Materials							
Asian Studies								Rackham . . . . .	1	.	1	.	.	.	.
Literature, Science & Arts . . . . .	8	8	.	.	.	.	.	Dentistry							
Rackham . . . . .	11	.	11	.	.	.	.	Dentistry . . . . .	119	.	.	.	119	.	.
								Denture Prosthodontics							
								Rackham . . . . .	1	.	1	.	.	.	.
								Design							
								Art . . . . .	92	92	.	.	.	.	.





TABLE XXIV (cont.)

NUMBER OF GRADUATES BY FIELD OF SPECIALIZATION AND DEGREE LEVEL, 1978-1979

Field of Specialization	Degree Level							Field of Specialization	Degree Level						
	Total	Bachelor	Master	Doctoral	Graduate- Professional	Intermediate- Professional	Certificate of Candidacy		Total	Bachelor	Master	Doctoral	Graduate- Professional	Intermediate- Professional	Certificate of Candidacy
Geology								Music Education							
Rackham . . . . .	25	.	16	5	.	.	4	Music . . . . .	43	36	7	.	.	.	
Geology & Mineralogy								Music: Music Education							
Literature, Science & Arts . . . . .	23	23	.	.	.	.	.	Rackham . . . . .	9	.	.	2	.	7	
German								Music: Musicology							
Literature, Science & Arts . . . . .	13	13	.	.	.	.	.	Rackham . . . . .	17	.	8	3	.	6	
Germanic Languages & Literatures								Music Theory							
Rackham . . . . .	10	.	5	3	.	.	2	Rackham . . . . .	1	.	.	1	.	.	
Greek								Music History & Musicology							
Literature, Science & Arts . . . . .	3	3	.	.	.	.	.	Music . . . . .	5	5	.	.	.	.	
Health Behavior & Health Education								Music Performance							
Rackham . . . . .	4	.	.	2	.	.	2	Music . . . . .	47	26	21	.	.	.	
Hebrew Studies-Near East								Rackham . . . . .	44	.	.	30	.	14	
Literature, Science & Arts . . . . .	6	6	.	.	.	.	.	Natural Resources							
History								Natural Resources . . . . .	135	135	.	.	.	.	
Literature, Science & Arts . . . . .	157	157	.	.	.	.	.	Rackham . . . . .	63	.	48	3	.	12	
Rackham . . . . .	62	.	20	23	.	.	19	Natural Resources Administration							
History-Administration of Archives								Rackham . . . . .	2	.	2	.	.	.	
Rackham . . . . .	1	.	1	.	.	.	.	Natural Resources Economics							
History of Art								Rackham . . . . .	1	.	.	1	.	.	
Literature, Science & Arts . . . . .	38	38	.	.	.	.	.	Naval Architecture & Marine Engineering							
Rackham . . . . .	32	.	13	10	.	.	9	Engineering . . . . .	53	53	.	.	.	.	
Human Genetics								Rackham . . . . .	41	.	36	2	.	2	
Rackham . . . . .	19	.	10	7	.	.	2	Near Eastern Studies							
Human Nutrition								Rackham . . . . .	26	.	20	2	.	4	
Literature, Science & Arts . . . . .	10	10	.	.	.	.	.	Near Eastern & North African Studies							
Humanities								Literature, Science & Arts . . . . .	6	6	.	.	.	.	
Literature, Science & Arts . . . . .	1	1	.	.	.	.	.	Neuroscience							
Individualized Concentration								Rackham . . . . .	8	.	.	4	.	4	
Literature, Science & Arts . . . . .	126	126	.	.	.	.	.	Nuclear Engineering							
Industrial & Operations Engineering								Engineering . . . . .	29	29	.	.	.	.	
Engineering . . . . .	69	69	.	.	.	.	.	Rackham . . . . .	41	.	21	7	.	13	
Rackham . . . . .	73	.	52	10	.	2	9	Nuclear Science							
Industrial Health								Rackham . . . . .	2	.	1	1	.	.	
Rackham . . . . .	12	.	10	.	.	.	2	Nursing							
Interpersonal Practice								Nursing . . . . .	246	246	.	.	.	.	
Social Work . . . . .	254	.	254	.	.	.	.	Rackham . . . . .	3	.	.	2	.	1	
Italian								Nursing Health Services Administration							
Literature, Science & Arts . . . . .	1	1	.	.	.	.	.	Rackham . . . . .	9	.	9	.	.	.	
Iranian Studies-Near East								Oceanic Sciences							
Literature, Science & Arts . . . . .	2	2	.	.	.	.	.	Rackham . . . . .	5	.	4	1	.	.	



TABLE XXIV (cont.)

## NUMBER OF GRADUATES BY FIELD OF SPECIALIZATION AND DEGREE LEVEL, 1978-1979

Field of Specialization	Degree Level						Field of Specialization	Degree Level						
	Total	Bachelor	Master	Doctoral	Graduate- Professional	Intermediate- Professional		Certificate of Candidacy	Total	Bachelor	Master	Doctoral	Graduate- Professional	Intermediate- Professional
Public Health							The University of Michigan-Dearborn							
Public Health Administration	233		230	3			Administration	115	115					
Public Health Administration Rackham	1			1			Anthropology	6	6					
Public Policy							Art History	2	2					
Public Policy Rackham	35		34	1			Biochemistry	6	6					
Public Systems Engineering							Biological Science	20	20					
Public Systems Engineering Rackham	2		2				Biophysical Science	5	5					
Regional Planning							Business Administration	81	81					
Regional Planning Rackham	7		7				Chemistry	11	11					
Remote Sensing							Computer & Information Science	11	11					
Remote Sensing Rackham	4		4				Early Childhood Education	14	14					
Restorative Dentistry							Economics	29	29					
Restorative Dentistry Rackham	8		8				Education	2	2					
Romance Languages & Literatures: French							Electrical Engineering	62	45	17				
Romance Languages & Literatures: French Rackham	10		4	3		3	Engineering	9		9				
Romance Languages & Literatures: Romance Linguistics							Engineering Mathematics	2	2					
Romance Languages & Literatures: Romance Linguistics Rackham	11		5	2		4	English	16	16					
Romance Languages & Literatures: Spanish							Environmental Science	11	11					
Romance Languages & Literatures: Spanish Rackham	9		4			5	Environmental Studies	6	8					
Romance Linguistics							General Studies	26	26					
Romance Linguistics Literature, Science & Arts	1		1				History	17	17					
Russian							Humanities	4	4					
Russian Literature, Science & Arts	7	7					Industrial & Systems Engineering	11	11					
Russian & East European Studies							Language Studies	3	3					
Russian Literature, Science & Arts	10	10					Management	10		10				
Russian Literature, Science & Arts Rackham	1		1				Mathematics	25	26					
Sanitary Engineering							Mechanical Engineering	77	40	37				
Sanitary Engineering Rackham	2		2				Music History	3	3					
Scandinavian Studies							Philosophy	3	3					
Scandinavian Studies Literature, Science & Arts	1	1					Physics	3	3					
Science for Teachers							Political Science	40	40					
Science for Teachers Rackham	1		1				Professional Engineering							
Slavic Languages & Literatures							Development	8		8				
Slavic Languages & Literatures Rackham	12		2	4		6	Psychology	99	99					
Social Science							Science Studies	7	7					
Social Science Literature, Science & Arts	14	14					Social Studies	8	8					
Social Work & Psychology							Sociology	41	41					
Social Work & Psychology Rackham	2			2			Urban and Regional Studies	1	1					
Social Work & Sociology							Undetermined	1	1					
Social Work & Sociology Rackham	4			4			Graduates with Two Fields	40	40					
Social Work & Social Science							The University of Michigan-Flint							
Social Work & Social Science Rackham	7					7	African-Afro-American Studies	2	2					



# GEOGRAPHICAL ORIGIN OF STUDENTS

TABLE XXV

NUMBER AND PERCENTAGE OF STUDENTS BY GEOGRAPHIC REGION FOR SELECTED YEARS  
ANN ARBOR CAMPUS

Degree, Postgraduate Professional and Credit Extension Programs	1963-1964		1968-1969		1973-1974		1978-1979	
	Students	Percent	Students	Percent	Students	Percent	Students	Percent
Total . . . . .	40,628	100.00	46,133	100.00	47,847	100.00	45,194	100.00
Michigan . . . . .	30,062	73.99	34,419	74.61	39,036	81.58	32,449	71.80
Other States . . . . .	9,281	22.84	10,491	22.74	7,620	15.93	10,093	22.33
U.S. Territories . . . . .	40	.10	29	.06	33	.07	57	.13
Canada and the West Indies . . . . .	285	.70	323	.70	177	.37	207	.46
Latin American and the Caribbean . . . . .	136	.34	111	.24	153	.32	462	1.02
Europe . . . . .	125	.31	148	.32	180	.38	323	.71
Australia and New Zealand . . . . .	13	.03	17	.04	11	.02	26	.06
Near East and North Africa . . . . .	153	.38	111	.24	118	.25	563	1.24
Africa, South of the Sahara . . . . .	28	.07	65	.14	63	.13	125	.28
Far East and Southeast Asia . . . . .	505	1.24	419	.91	456	.95	889	1.97

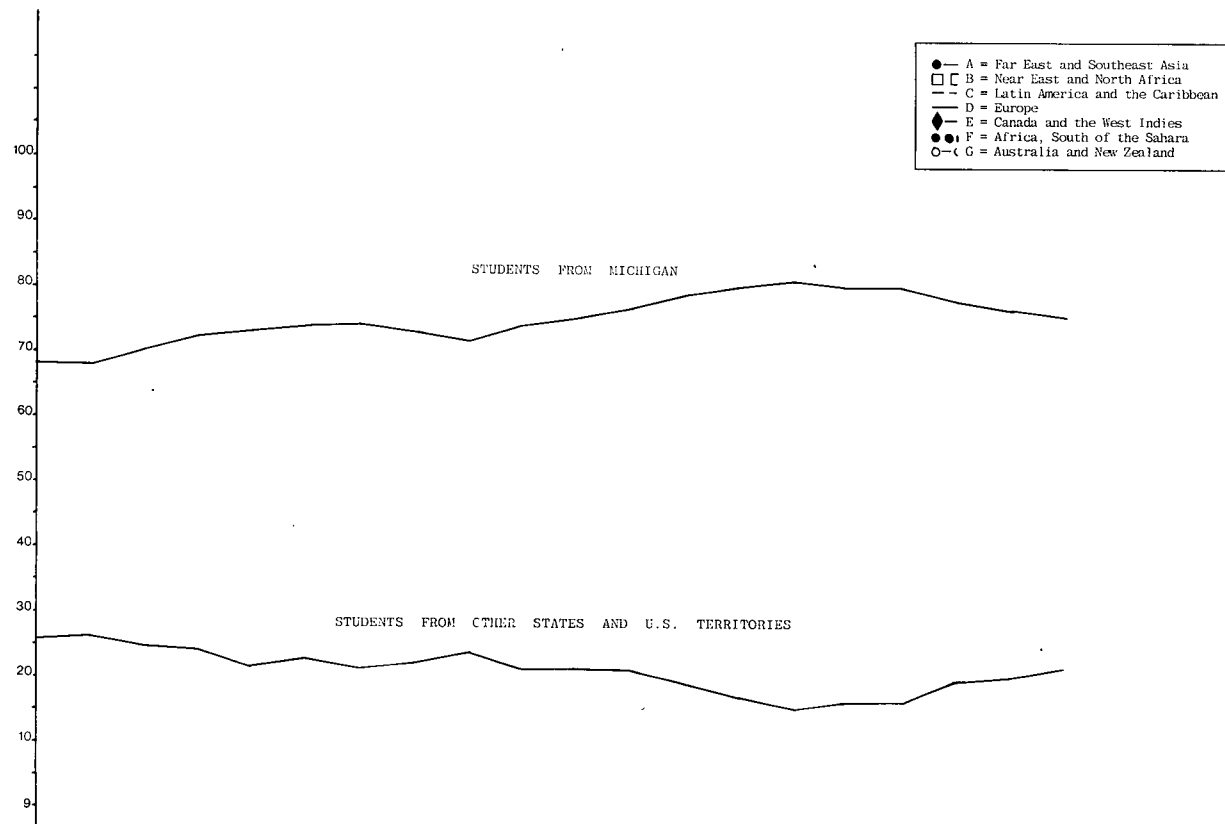
TABLE XXVI

REGIONAL DISTRIBUTION OF STUDENTS REGISTERED IN RESIDENCE CREDIT PROGRAMS, CREDIT EXTENSION COURSES,  
AND PROFESSIONAL PROGRAMS, ANN ARBOR CAMPUS, 1978-1979

University Group		All Areas	Michigan		Other States & U. S. Territories		Foreign	
			Students	Per Cent	Students	Per Cent	Students	Per Cent
Residence Enrollment, Fall Term	Total, Fall Term . . . . .	35,824	25,990	72.5	8,075	22.4	1,759	49.1
	Architecture & Urban Planning . . . . .	471	329	69.9	100	21.2	42	8.9
	Art . . . . .	408	336	82.4	69	16.9	3	0.7
	Business Administration . . . . .	1,908	1,387	72.7	449	23.5	72	3.8
	Dentistry . . . . .	867	797	91.9	40	4.6	30	3.5
	Education . . . . .	2,362	2,024	85.7	258	10.9	80	3.4
	Engineering . . . . .	4,995	3,519	70.4	912	18.3	564	11.3
	Graduate (Intercollege Programs) . . . . .	733	452	61.7	224	30.5	57	7.8
	Law . . . . .	1,161	571	49.2	555	47.8	35	3.0
	Library Science . . . . .	307	214	69.7	81	26.4	12	3.9
	Literature, Science & Arts . . . . .	16,084	11,400	70.9	3,988	24.8	696	4.3
	Medicine . . . . .	1,771	1,498	84.6	254	14.3	19	1.1
	Music . . . . .	864	505	58.5	332	38.4	27	3.1
	Natural Resources . . . . .	917	636	69.4	245	26.7	36	3.9
	Nursing . . . . .	991	910	91.8	78	7.9	3	0.3
	Pharmacy . . . . .	464	377	81.2	63	13.6	24	5.2
Public Health . . . . .	704	415	58.9	237	33.7	52	7.4	
Social Work . . . . .	817	620	75.9	190	23.2	7	0.9	
Total, Winter Term . . . . .		33,639	24,405	72.6	7,617	22.6	1,617	4.8
Net Total, Fall and Winter Terms . . . . .		38,747	28,174	72.7	8,473	21.9	2,100	5.4
1978 Summer Half-Term . . . . .		8,836	6,234	70.6	1,859	21.0	743	8.4
1979 Spring Half-Term . . . . .		11,045	7,728	70.0	2,432	22.0	885	8.0
Credit Extension . . . . .		2,484	2,081	83.8	352	14.2	51	2.0
Net Total, Ann Arbor and Credit Extension . . . . .		45,194	32,449	71.8	10,150	22.5	2,595	5.7

FIGURE 2 GEOGRAPHICAL DISTRIBUTION OF STUDENTS FROM 1959-60 TO 1978-79  
ANN ARBOR CAMPUS

% Of Net Total  
Enrollment For Year



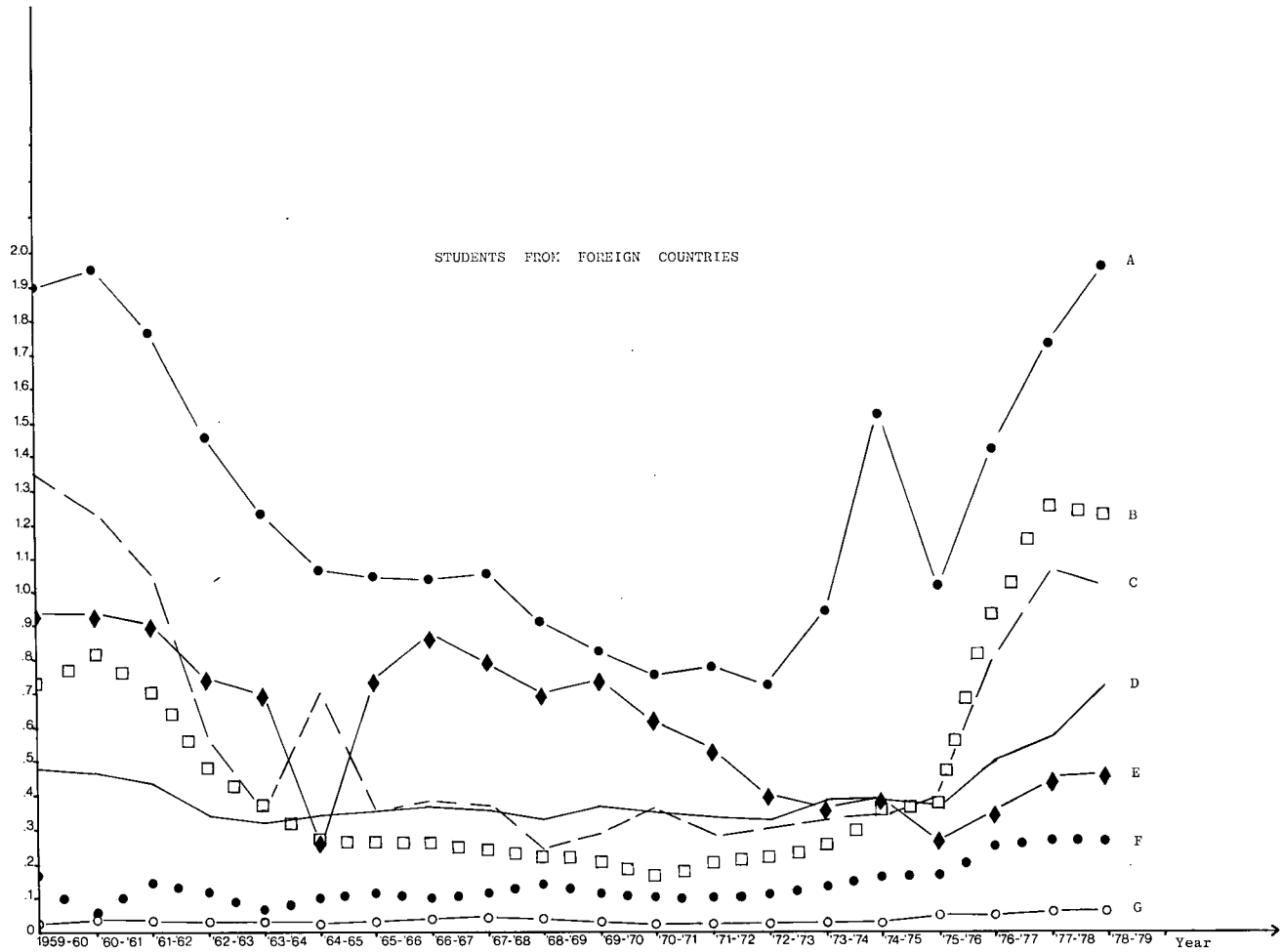






TABLE XXVII

## FRESHMEN REGISTRANTS WITHOUT ANY PREVIOUS COLLEGE EXPERIENCE, 1954-1955 THROUGH 1978-1979

Year	Total for Year			Summer Half			Fall			Winter			Spring Half		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1954-55 . . . . .	2,984	1,644	1,340	24	13	11	2,734	1,477	1,257	226	154	72	.	.	.
1955-56 . . . . .	3,116	1,715	1,401	28	21	7	2,893	1,575	1,318	195	119	76	.	.	.
1956-57 . . . . .	3,316	1,769	1,547	16	14	2	3,089	1,633	1,456	211	122	89	.	.	.
1957-58 . . . . .	3,206	1,725	1,481	20	11	9	2,985	1,595	1,390	201	119	82	.	.	.
1958-59 . . . . .	3,295	1,757	1,538	35	22	13	3,084	1,633	1,451	176	102	74	.	.	.
1959-60 . . . . .	3,432	1,842	1,590	26	15	11	3,227	1,735	1,492	100	92	87	.	.	.
1960-61 . . . . .	3,573	1,933	1,640	22	13	9	3,383	1,823	1,560	100	97	71	.	.	.
1961-62 . . . . .	3,378	1,886	1,492	34	21	13	3,215	1,790	1,425	100	75	54	.	.	.
1962-63 . . . . .	3,581	1,955	1,626	36	23	13	3,421	1,868	1,553	124	64	60	.	.	.
1963-64 . . . . .	3,547	1,897	1,650	25	11	14	3,434	1,836	1,598	88	50	38	.	.	.
1964-65 . . . . .	4,306	2,415	1,891	44	29	15	4,226	2,364	1,862	36	22	14	.	.	.
1965-66 . . . . .	4,912	2,746	2,166	74	43	31	4,714	2,623	2,091	80	55	25	44	25	19
1966-67 . . . . .	4,652	2,596	2,056	136	75	61	4,430	2,469	1,961	23	9	14	63	43	20
1967-68 . . . . .	4,976	2,772	2,204	196	98	98	4,697	2,628	2,069	43	23	20	40	23	17
1968-69 . . . . .	4,881	2,687	2,194	132	45	87	4,646	2,596	2,050	64	31	33	39	15	24
1969-70 . . . . .	5,176	2,828	2,348	149	71	78	4,916	2,700	2,216	59	24	35	52	33	19
1970-71 . . . . .	5,220	2,952	2,268	185	75	110	4,870	2,798	2,072	109	48	61	56	31	25
1971-72 . . . . .	5,562	2,929	2,633	364	177	187	4,987	2,662	2,325	149	64	85	62	26	36
1972-73 . . . . .	5,984	3,184	2,800	253	89	164	5,422	2,940	2,482	222	117	105	87	38	49
1973-74 . . . . .	6,124	3,330	2,794	205	88	117	5,636	3,101	2,535	194	99	95	89	42	47
*1974-75 . . . . .	4,724	2,528	2,196	197	90	107	4,284	2,317	1,967	189	95	94	54	26	28
*1975-76 . . . . .	5,065	2,781	2,284	245	108	137	4,626	2,578	2,048	152	72	80	42	23	19
*1976-77 . . . . .	4,767	2,633	2,134	176	83	93	4,442	2,487	1,955	130	55	75	19	8	11
*1977-78 . . . . .	4,731	2,578	2,153	178	62	116	4,402	2,436	1,966	134	73	61	17	7	10
*1978-79 . . . . .	4,595	2,473	2,122	155	73	82	4,332	2,349	1,983	99	47	52	9	4	5

\*Does not include Dearborn or Flint enrollments.

TABLE XXVIII

FRESHMAN REGISTRATIONS BY UNIVERSITY GROUP, TERM, AND SEX  
ANN ARBOR CAMPUS, 1978-1979

University Group	Total for Year	Summer Half	Fall	Winter	Spring Half
Total . . . . .	4,595	155	4,332	99	9
Men . . . . .	2,473	73	2,349	47	4
Women . . . . .	2,122	82	1,983	52	5
SCHOOLS AND COLLEGES					
Art . . . . .	36	.	33	3	.
Men . . . . .	12	.	11	1	.
Women . . . . .	24	.	22	2	.
Dentistry . . . . .	16	.	16	.	.
Men . . . . .	1	.	1	.	.
Women . . . . .	15	.	15	.	.
Education . . . . .	105	1	102	2	.
Men . . . . .	74	.	72	2	.
Women . . . . .	31	1	30	.	.
Engineering . . . . .	740	4	727	9	.
Men . . . . .	594	3	583	8	.
Women . . . . .	146	1	144	1	.
Literature, Science & Arts	3,231	136	3,005	81	9
Men . . . . .	1,642	66	1,537	35	4
Women . . . . .	1,589	70	1,468	46	5
Music . . . . .	113	11	98	4	.
Men . . . . .	40	3	36	1	.
Women . . . . .	73	8	62	3	.
Natural Resources . . . . .	142	2	140	.	.
Men . . . . .	88	1	87	.	.
Women . . . . .	54	1	53	.	.
Nursing . . . . .	134	1	133	.	.
Men . . . . .	1	.	1	.	.
Women . . . . .	133	1	132	.	.
Pharmacy . . . . .	78	.	78	.	.
Men . . . . .	21	.	21	.	.
Women . . . . .	57	.	57	.	.

TABLE XXIX

TRANSFER STUDENTS BY UNIVERSITY GROUP AND CLASS LEVEL WHO REGISTERED, FALL, 1978 AND WINTER, 1979

University Group	Transfer Students From Other Institutions			Intra-University Transfers			Readmitted Students		
	Total	Fall 1978	Winter 1979	Total	Fall 1978	Winter 1979	Total	Fall 1978	Winter 1979
Total, Ann Arbor and Other Locations . . . . .	5,729	4,587	1,142	2,533	1,974	559	1,176	659	517
Undergraduate . . . . .	2,094	1,515	579	1,393	1,061	332	755	323	372
Graduate . . . . .	2,992	2,445	547	957	734	223	399	258	141
Graduate-Professional . . . . .	643	627	16	183	179	4	22	18	4
<u>SCHOOLS AND COLLEGES</u>									
Architecture & Urban Planning . . . . .	89	85	4	98	97	1	18	15	3
Art . . . . .	75	56	19	45	25	20	12	6	6
Business Administration . . . . .	464	344	120	466	380	86	33	8	25
Dentistry . . . . .	157	157	.	101	101	.	8	6	2
Education . . . . .	343	269	74	269	202	67	139	97	42
Engineering . . . . .	629	516	113	302	212	90	91	53	38
Rackham (Intercollege Programs) . . . . .	298	224	74	78	60	18	35	22	13
Law . . . . .	305	297	8	50	48	2	13	10	3
Library Science . . . . .	101	85	16	24	19	5	15	12	3
Literature, Science & Arts . . . . .	1,864	1,431	433	605	438	167	685	354	331
Medicine . . . . .	281	269	12	92	90	2	9	6	3
Music . . . . .	154	133	16	39	29	10	25	18	7
Natural Resources . . . . .	143	111	32	93	74	19	25	10	15
Nursing . . . . .	149	90	59	51	40	11	18	8	10
Pharmacy . . . . .	28	26	2	31	31	.	4	3	1
Public Health . . . . .	240	216	24	115	96	19	24	16	8
Social Work . . . . .	409	273	136	74	32	42	22	15	7