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1979-80
report of

the office of the registrar

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

**The University of Michigan
Ann Arbor, Michigan**

FOREWORD

Information related to the 1979-1980 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 II, 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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STUDENT ENROLLMENT AND CHARACTERISTICS

In the Fall of 1979, 45,945 students were enrolled in residence credit degree programs at all three campuses of the University of Michigan. In addition, another 735 students were enrolled at University extension centers, bringing the total Fall enrollment at all three campuses to 46,680. The gain in enrollment occurred at the Dearborn and Flint campuses, which have experienced enrollment increases of 731% and 226%, respectively, since the beginning of the decade. At the Ann Arbor campus, the Fall 1979 enrollment represents a 2.5% decrease from the peak enrollment of Fall 1975, although enrollment at the Ann Arbor campus has not varied more than one or two percent per year since the beginning of the decade.

Figure I illustrates enrollment at the Ann Arbor campus in five-year increments since 1964. From the figure, it can be seen that, since 1964, the representation of undergraduates increased by roughly 3%, with offsetting losses of 2% at the graduate level and 1% at the graduate-professional level. Although representation by class level has fluctuated little, the breakdown by sex indicates a notable change of trend in enrollment as the percentage of women has risen from 30.7% to 43.1% at the graduate level and from 5.1% to 24.9% at the graduate-professional level. The overall percentage of women at the University has risen from 35.7% in 1964 to 42.4% in 1979.

More specific information relative to student enrollment is included in the tables in this first section. These tables, combined with information contained in other sections of the Report, present a 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.

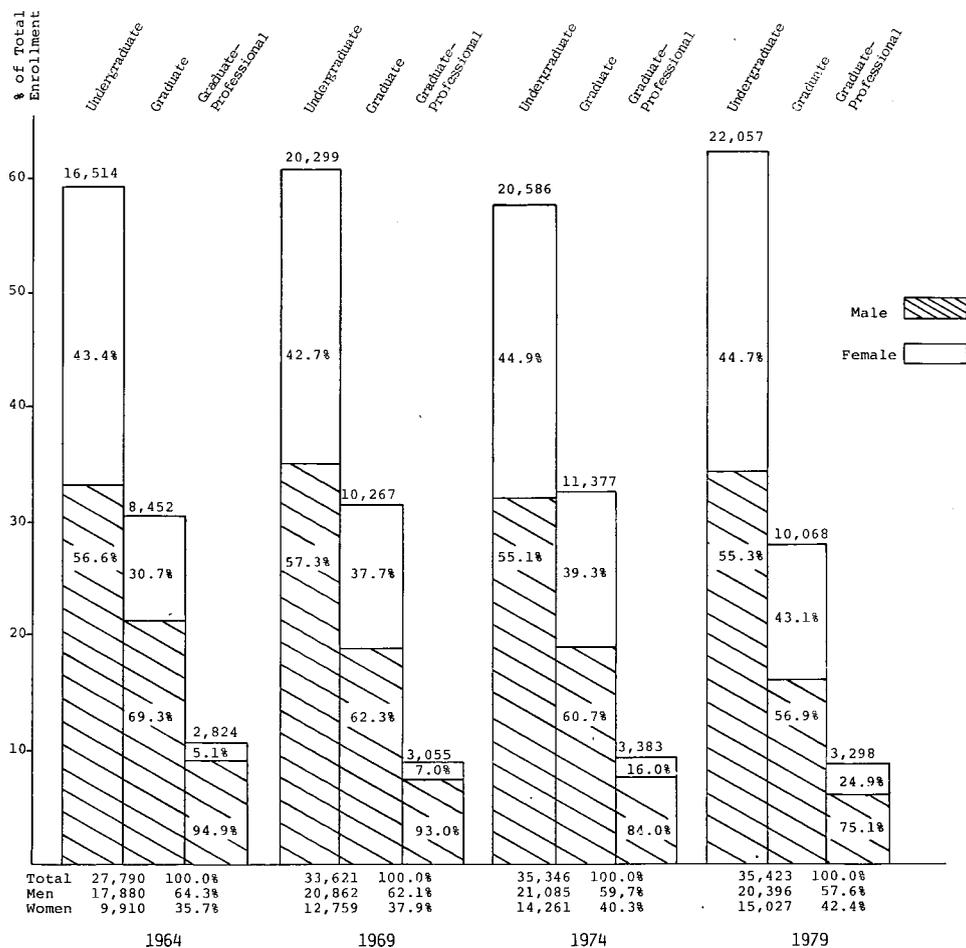


FIGURE 1. NUMBER AND PERCENTAGE OF STUDENTS ENROLLED BY CLASS LEVEL AND SEX FOR SELECTED FALL TERMS ANN ARBOR CAMPUS

Prescribed procedures were followed in accounting for the number of students registered at the University. The year included the 1979 Summer Half-term, the 1979 Fall Term, the 1980 Winter Term, and the 1980 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 follow:

I-A	Students in University degree or postgraduate professional residence credit level programs, Ann Arbor and Other Locations	43,509
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	6,574
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	1,535
II-B	Students in University Extension credit courses offered through the Department of Independent Study	804
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	1,987
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- 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	43,509	25,424	18,085
B. Shorter postgraduate program in medicine	6,574	3,958	2,616
Net Total	50,083	29,382	20,701
II. Students in credit extension programs:			
A. Class	1,535	465	1,070
B. Independent Study	804	391	413
Net Total	2,339	856	1,483
Net total credit and professional programs*	52,029	30,043	21,986
III. Students in extramural certificate programs:			
Extension			
A. Class	1,987	1,096	891
B. Independent Study	24	14	10
Net Total Certificate Programs	2,011	1,110	901
Students enrolled in University instructional programs*	54,040	31,153	22,887

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

TABLE II

STUDENT CREDIT REGISTRATION BY UNIVERSITY GROUP, TERM, AND SEX, 1979-1980

University Group	1979 Summer Half			Fall 1979			Winter 1980			1980 Spring Half		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total degree, postgraduate professional and credit extension students	12,546	7,194	5,352	46,680	26,056	20,624	44,208	24,867	19,341	16,689	9,417	7,272
Total degree or postgraduate professional residence credit level students	12,024	6,981	5,043	45,945	25,808	20,137	43,577	24,661	18,916	16,236	9,242	6,994
Total Ann Arbor and Other Locations	8,893	5,360	3,533	35,423	20,396	15,027	33,856	19,604	14,252	11,477	6,883	4,594
SCHOOLS AND COLLEGES												
Architecture & Urban Planning	23	14	9	503	374	129	489	363	126	48	28	20
Art	102	26	76	489	124	365	507	122	385	189	42	147
Business Administration	577	450	127	2,030	1,455	575	2,081	1,493	588	754	571	183
Dentistry	200	158	42	874	572	302	865	568	297	260	196	64
Education	1,013	346	667	2,066	785	1,281	1,834	707	1,127	845	288	557
Engineering	1,272	1,163	109	5,065	4,391	674	4,796	4,136	660	2,046	1,810	236
Graduate (Intercollege Programs*)	351	252	99	750	430	320	703	423	280	383	265	118
Law	205	134	71	1,176	855	321	1,113	812	301	212	148	64
Library Science	192	29	163	291	48	243	257	37	220	190	31	159
Literature, Science & Arts	2,710	1,406	1,304	16,019	8,500	7,519	15,249	8,110	7,139	4,130	2,133	1,997
Medicine	1,188	925	263	1,711	1,249	462	1,766	1,295	471	1,291	964	327
Music	485	217	268	851	395	456	791	364	427	92	43	49
Natural Resources	137	90	47	858	520	338	800	496	304	171	95	76
Nursing	61	2	59	959	22	937	889	20	869	212	6	206
Pharmacy	28	16	12	375	163	212	354	155	199	82	41	41
Public Health	122	68	54	656	310	346	624	291	333	250	127	123
Social Work	227	64	163	750	203	547	738	212	526	322	95	227
Dearborn**	2,081	1,159	922	6,400	3,538	2,862	5,926	3,316	2,610	3,136	1,687	1,449
Flint**	1,050	462	588	4,122	1,874	2,248	3,795	1,741	2,054	1,623	672	951
Total Credit Extension***	522	213	309	735	248	487	631	206	425	453	175	278
Class	152	37	115	546	166	380	438	123	315	197	43	154
Independent Study	370	176	194	189	82	107	193	83	110	256	132	124

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

**Includes Rackham graduate students.

***Excludes dual registrations.

TABLE III

SUMMARY OF STUDENT CREDIT REGISTRATION BY REGULAR SESSION, UNIVERSITY GROUP, AND SEX
ANN ARBOR CAMPUS, 1979-1980

University Group	Fall and Winter			Annual		
	Total	Men	Women	Total	Men	Women
Net total, degree, postgraduate professional and credit extension students	39,948	22,592	17,356	45,455	26,085	19,370
Net total, Ann Arbor and Other Locations	38,547	22,097	16,450	43,509	25,424	18,085
SCHOOLS AND COLLEGES						
Architecture & Urban Planning	532	393	139	540	397	143
Art	567	143	424	621	156	465
Business Administration	2,264	1,616	648	3,066	2,306	760
Dentistry	876	572	304	910	597	313
Education	2,601	998	1,603	3,140	1,150	1,990
Engineering	5,455	4,722	733	6,671	5,835	836
Graduate (Intercollege Programs*)	978	576	402	1,252	777	475
Law	1,205	875	330	1,366	985	381
Library Science	340	53	287	457	76	381
Literature, Science & Arts	17,338	9,207	8,131	18,623	9,902	8,721
Medicine	1,807	1,331	476	2,086	1,549	537
Music	908	419	489	1,174	538	636
Natural Resources	954	589	365	1,002	623	379
Nursing	1,046	25	1,021	1,064	26	1,038
Pharmacy	382	166	216	387	171	216
Public Health	736	352	384	808	397	411
Social Work	1,013	289	724	1,097	313	784
Duplicates (Ann Arbor)	455	229	226	755	374	381
Total Credit Extension	1,461	517	944	2,339	856	1,483
Class	1,095	348	747	1,535	465	1,070
Independent Study	366	169	197	804	391	413
Duplicates (Ann Arbor and Credit Extension)	60	22	38	393	195	198

*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 1841-1842 Through 1979-1980*

Year	Total	Year	Total	Year	Total	Year	Total	Year	Total
1841-42	7	1869-70	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	**1979-80	52,029
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-Deartorn 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 UNIVERSITY GROUP, TERM, AND SEX,
ANN ARBOR CAMPUS, 1979-1980

University Group	TOTAL FOR YEAR				1979 SUMMER HALF				FALL TERM				WINTER TERM				1980 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*	45,455	27,108	14,523	3,824	9,415	4,615	3,266	1,534	36,158	22,276	10,584	3,298	34,487	21,267	9,912	3,308	11,930	6,489	3,879	1,562
Men	26,085	15,416	7,787	2,882	5,573	2,746	1,648	1,179	20,644	12,278	5,890	2,476	19,810	11,698	5,621	2,491	7,058	3,784	2,092	1,182
Women	19,370	11,692	6,736	942	3,842	1,869	1,618	355	15,514	9,998	4,694	822	14,677	9,569	4,291	817	4,872	2,705	1,787	380
Net total enrollment in degree or postgraduate professional, credit level programs, Ann Arbor and Other Locations*	43,509	26,464	13,221	3,824	8,893	4,240	3,119	1,534	35,423	22,057	10,068	3,298	33,856	21,021	9,527	3,308	11,477	6,192	3,723	1,562
Men	25,424	15,165	7,377	2,882	5,360	2,568	1,613	1,179	20,396	12,190	5,730	2,476	19,604	11,608	5,505	2,491	6,883	3,642	2,059	1,182
Women	18,085	11,299	5,844	942	3,533	1,672	1,506	355	15,027	9,867	4,338	822	14,252	9,413	4,022	817	4,594	2,550	1,664	380
SCHOOLS AND COLLEGES																				
Architecture & Urban Planning	540	220	320	.	23	2	21	.	503	236	267	.	489	217	272	.	48	15	33	.
Men	397	163	234	.	14	2	12	.	374	178	196	.	363	160	203	.	28	9	19	.
Women	143	57	86	.	9	.	9	.	129	58	71	.	126	57	69	.	20	6	14	.
Art	621	585	36	.	102	94	8	.	489	461	28	.	507	479	28	.	189	182	7	.
Men	156	141	15	.	26	22	4	.	124	114	10	.	122	112	10	.	42	39	3	.
Women	465	444	21	.	76	72	4	.	365	347	18	.	385	367	18	.	147	143	4	.
Business Administration	3,066	1,448	1,618	.	577	326	251	.	2,030	618	1,412	.	2,081	612	1,469	.	754	429	325	.
Men	2,306	1,074	1,232	.	450	268	182	.	1,455	377	1,078	.	1,493	372	1,121	.	571	334	237	.
Women	760	374	386	.	127	58	69	.	575	241	334	.	588	240	348	.	183	95	88	.
Dentistry	910	185	102	623	200	10	18	172	874	178	99	597	865	175	97	593	260	15	68	177
Men	597	3	87	507	158	1	14	143	572	3	85	484	568	3	83	482	196	.	57	139
Women	313	182	15	116	42	9	4	29	302	175	14	113	297	172	14	111	64	15	11	38
Education	3,140	955	2,185	.	1,013	170	843	.	2,066	754	1,312	.	1,834	714	1,120	.	845	226	619	.
Men	1,150	386	764	.	346	57	289	.	785	322	463	.	707	302	405	.	288	98	190	.
Women	1,990	569	1,421	.	667	113	554	.	1,281	432	849	.	1,127	412	715	.	557	128	429	.
Engineering	6,671	5,448	1,223	.	1,272	1,067	205	.	5,065	4,066	999	.	4,796	3,816	980	.	2,046	1,532	514	.
Men	5,835	4,703	1,132	.	1,163	971	192	.	4,391	3,457	934	.	4,136	3,230	906	.	1,810	1,341	469	.
Women	836	745	91	.	109	96	13	.	674	609	65	.	660	586	74	.	236	191	45	.
Graduate (Intercollege Programs)	1,252	.	1,252	.	351	.	351	.	750	.	750	.	703	.	703	.	383	.	383	.
Men	777	.	777	.	252	.	252	.	430	.	430	.	423	.	423	.	265	.	265	.
Women	475	.	475	.	99	.	99	.	320	.	320	.	280	.	280	.	118	.	118	.

Law	1,366	.	.	1,366	205	.	.	205	1,176	.	.	1,176	1,113	.	.	1,113	212	.	.	212
Men	985	.	.	985	134	.	.	134	855	.	.	855	812	.	.	812	148	.	.	148
Women	381	.	.	381	71	.	.	71	321	.	.	321	301	.	.	301	64	.	.	64
Library Science	457	.	457	.	192	.	192	.	291	.	291	.	257	.	257	.	190	.	190	.
Men	76	.	76	.	29	.	29	.	48	.	48	.	37	.	30	.	31	.	31	.
Women	381	.	381	.	163	.	163	.	243	.	243	.	220	.	220	.	159	.	159	.
Literature, Science & Arts	18,623	15,516	3,107	.	2,710	2,142	568	.	16,019	13,503	2,516	.	15,249	12,936	2,313	.	4,130	3,435	695	.
Men	9,902	8,077	1,825	.	1,406	1,076	330	.	8,500	7,014	1,486	.	8,110	6,750	1,360	.	2,133	1,716	417	.
Women	8,721	7,439	1,282	.	1,304	1,066	238	.	7,519	6,489	1,030	.	7,139	6,186	953	.	1,997	1,719	278	.
Medicine	2,086	.	219	1,867	1,188	.	31	1,157	1,711	.	198	1,513	1,766	.	176	1,590	1,291	.	118	1,173
Men	1,549	.	130	1,419	925	.	23	902	1,249	.	117	1,132	1,295	.	103	1,192	964	.	69	895
Women	537	.	89	448	263	.	8	255	462	.	81	381	471	.	73	398	327	.	49	278
Music	1,174	679	495	.	485	271	214	.	851	510	341	.	791	479	312	.	92	60	32	.
Men	538	285	253	.	217	98	119	.	395	222	173	.	364	208	156	.	43	27	16	.
Women	636	394	242	.	268	173	95	.	456	288	168	.	427	271	156	.	49	33	16	.
Natural Resources	1,002	706	296	.	137	101	36	.	858	622	236	.	800	573	227	.	171	120	51	.
Men	623	420	203	.	90	61	29	.	520	364	156	.	496	341	155	.	95	60	35	.
Women	379	286	93	.	47	40	7	.	338	258	80	.	304	232	72	.	76	60	16	.
Nursing	1,064	891	173	.	61	36	25	.	959	801	158	.	889	730	159	.	212	138	74	.
Men	26	23	3	.	2	2	.	.	22	19	3	.	20	17	3	.	6	5	1	.
Women	1,038	868	170	.	59	34	25	.	937	782	155	.	869	713	156	.	206	133	73	.
Pharmacy	387	316	59	12	28	21	7	.	375	308	55	12	354	290	52	12	82	40	42	.
Men	171	125	41	5	16	10	6	.	163	120	38	5	155	113	37	5	41	13	28	.
Women	216	191	18	7	12	11	1	.	212	188	17	7	199	177	15	7	41	27	14	.
Public Health	808	.	808	.	122	.	122	.	656	.	656	.	624	.	624	.	250	.	250	.
Men	397	.	397	.	68	.	68	.	310	.	310	.	291	.	291	.	127	.	127	.
Women	411	.	411	.	54	.	54	.	346	.	346	.	333	.	333	.	123	.	123	.
Social Work	1,097	.	1,097	.	227	.	227	.	750	.	750	.	738	.	738	.	322	.	322	.
Men	313	.	313	.	64	.	64	.	203	.	203	.	212	.	212	.	95	.	95	.
Women	784	.	784	.	163	.	163	.	547	.	547	.	526	.	526	.	227	.	227	.
Credit Extension	2,339	1,001	1,338	.	522	375	147	.	735	219	516	.	631	246	385	.	453	297	156	.
Men	856	437	419	.	213	178	35	.	248	88	160	.	206	90	116	.	175	142	33	.
Women	1,483	564	919	.	309	197	112	.	487	131	356	.	425	156	269	.	278	155	123	.
Class	1,535	197	1,338	.	152	5	147	.	546	30	516	.	438	53	385	.	197	41	156	.
Men	465	46	419	.	37	2	35	.	166	6	160	.	123	7	116	.	43	10	33	.
Women	1,070	151	919	.	115	3	112	.	380	24	356	.	315	46	269	.	154	31	123	.
Independent Study	804	804	.	.	370	370	.	.	189	189	.	.	193	193	.	.	256	256	.	.
Men	391	391	.	.	176	176	.	.	82	82	.	.	83	83	.	.	132	132	.	.
Women	413	413	.	.	194	194	.	.	107	107	.	.	110	110	.	.	124	124	.	.

*1148 students (569 men and 579 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, 1979

University Group	Undergraduate Students												Graduate Students									
	Total			Total		Freshman		Sophomore		Junior		Senior		Total		Rackham				Non-Rackham Master	Graduate-Professional Students	
	Total	Full-Time	Part-Time	Full-Time	Part-Time	Master		Doctor														
																Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time
Total Ann Arbor, Other Locations and Extension . . .	36,158	30,383	5,775	20,192	2,084	4,853	330	5,238	274	5,577	407	4,524	1,073	10,191	3,691	1,794	1,476	3,087	502	2,012	1,713	3,298
Men	20,644	17,872	2,772	11,254	1,024	2,630	131	2,869	118	3,163	229	2,592	546	6,618	1,748	1,045	676	2,032	282	1,065	790	2,476
Women	15,514	12,511	3,003	8,938	1,060	2,223	199	2,369	156	2,414	178	1,932	527	3,573	1,943	749	800	1,055	220	947	923	822
Total Ann Arbor and Other Locations	35,423	30,383	5,040	20,192	1,865	4,853	141	5,238	274	5,577	407	4,524	1,043	10,191	3,175	1,794	1,476	3,087	502	2,012	1,197	3,298
Men	20,396	17,872	2,524	11,254	936	2,630	49	2,869	118	3,163	229	2,592	540	6,618	1,588	1,045	676	2,032	282	1,065	630	2,476
Women	15,027	12,511	2,516	8,938	929	2,223	92	2,369	156	2,414	178	1,932	503	3,573	1,587	749	800	1,055	220	947	567	822
SCHOOLS AND COLLEGES																						
Architecture & Urban Planning	503	472	31	226	10	.	.	.	.	109	1	117	9	246	21	87	14	21	2	138	5	.
Men	374	355	19	172	6	.	.	.	.	79	.	93	6	183	13	57	6	15	2	111	5	.
Women	129	117	12	54	4	.	.	.	.	30	1	24	3	63	8	30	8	6	.	27	.	.
Art	489	414	75	389	72	71	1	90	5	129	18	99	48	25	3	25	3	.	.	.	.	.
Men	124	109	15	99	15	13	.	25	3	37	4	24	8	10	.	10	.	.	.	.	.	.
Women	365	305	60	290	57	58	1	65	2	92	14	75	40	15	3	15	3	.	.	.	.	.
Business Administration . . .	2,030	1,390	640	614	4	.	.	.	.	344	.	270	4	776	636	.	.	62	6	714	630	.
Men	1,455	970	485	375	2	.	.	.	.	194	.	181	2	595	483	.	.	51	6	544	477	.
Women	575	420	155	239	2	.	.	.	.	150	.	89	2	181	153	.	.	11	.	170	153	.
Dentistry	874	840	34	167	11	.	.	.	.	104	1	63	10	673	23	76	23	.	.	.	.	597
Men	572	551	21	3	.	.	.	.	.	1	.	2	.	548	21	64	21	.	.	.	.	484
Women	302	289	13	164	11	.	.	.	.	103	1	61	10	125	2	12	2	.	.	.	.	113
Education	2,066	1,147	919	631	123	105	7	109	7	209	13	208	96	516	796	177	588	339	208	.	.	.
Men	785	469	316	271	51	66	5	72	3	67	4	66	39	198	265	47	174	151	91	.	.	.
Women	1,281	678	603	360	72	39	2	37	4	142	9	142	57	318	531	130	414	188	117	.	.	.
Engineering	5,065	4,552	513	3,798	268	950	11	920	34	1,121	75	807	148	754	245	451	211	303	34	.	.	.
Men	4,391	3,923	468	3,218	239	775	8	764	32	971	70	708	129	705	229	414	197	291	32	.	.	.
Women	674	629	45	580	29	175	3	156	2	150	5	99	19	49	16	37	14	12	2	.	.	.
Graduate*	750	547	203	.	.	.	.	.	.	.	.	.	.	547	203	170	172	377	31	.	.	.
Men	430	350	80	.	.	.	.	.	.	.	.	.	.	350	80	82	61	268	19	.	.	.
Women	320	197	123	.	.	.	.	.	.	.	.	.	.	197	123	88	111	109	12	.	.	.

Law	1,176	1,176	.	.	.	.	.	.	.	.	.	.	1,176	.	.	.	.	.	.	.	1,176	
Men	855	855	.	.	.	.	.	.	.	.	.	.	855	.	.	.	.	.	.	.	855	
Women	321	321	.	.	.	.	.	.	.	.	.	.	321	.	.	.	.	.	.	.	321	
Library Science	291	139	152	.	.	.	.	.	.	.	.	.	139	152	.	.	.	.	9	1	130	151
Men	48	28	20	.	.	.	.	.	.	.	.	.	28	20	.	.	.	.	2	1	26	20
Women	243	111	132	.	.	.	.	.	.	.	.	.	111	132	.	.	.	.	7	1	104	131
Literature, Science & Arts.	16,019	14,411	1,608	12,410	1,093	3,238	50	3,661	147	3,084	251	2,427	645	2,001	515	494	345	1,507	170	.	.	.
Men	8,500	7,676	824	6,461	553	1,635	27	1,870	69	1,626	133	1,330	324	1,215	271	242	171	973	100	.	.	.
Women	7,519	6,735	784	5,949	540	1,603	23	1,791	78	1,458	118	1,097	321	786	244	252	174	534	70	.	.	.
Medicine	1,711	1,690	21	.	.	.	.	.	.	.	.	.	.	1,690	21	12	19	165	2	.	.	1,513
Men	1,249	1,241	8	.	.	.	.	.	.	.	.	.	.	1,241	8	8	7	101	1	.	.	1,132
Women	462	449	13	.	.	.	.	.	.	.	.	.	.	449	13	4	12	64	1	.	.	381
Music	851	744	107	475	35	128	3	109	7	121	2	117	23	269	72	22	12	100	12	147	48	.
Men	395	342	53	203	19	55	1	40	5	53	1	55	12	139	34	9	2	61	9	69	23	.
Women	456	402	54	272	16	73	2	69	2	68	1	62	11	130	38	13	10	39	3	78	25	.
Natural Resources	858	723	135	551	71	126	6	132	9	164	24	129	32	172	64	117	45	52	15	3	4	.
Men	520	437	83	323	41	79	4	77	5	89	14	78	18	114	42	67	27	44	12	3	3	.
Women	338	286	52	228	30	47	2	55	4	75	10	51	14	58	22	50	18	8	3	.	.	.
Nursing	959	766	193	637	164	226	59	148	64	97	15	166	26	129	29	102	25	27	4	.	.	.
Men	22	17	5	14	5	4	4	1	.	5	.	4	1	3	.	3	.	.	.	.	.	.
Women	937	749	188	623	159	222	55	147	64	92	15	162	25	126	29	99	25	27	4	.	.	.
Pharmacy	375	354	21	294	14	9	4	69	1	95	7	121	2	60	7	9	5	39	2	.	.	12
Men	163	155	8	115	5	3	.	20	1	41	3	51	1	40	3	7	3	28	.	.	.	5
Women	212	199	13	179	9	6	4	49	.	54	4	70	1	20	4	2	2	11	2	.	.	7
Public Health	656	560	96	.	.	.	.	.	.	.	.	.	.	560	96	52	14	86	15	422	67	.
Men	310	265	45	.	.	.	.	.	.	.	.	.	.	265	45	35	7	47	10	183	28	.
Women	346	295	51	.	.	.	.	.	.	.	.	.	.	295	51	17	7	39	5	239	39	.
Social Work	750	458	292	.	.	.	.	.	.	.	.	.	.	458	292	.	.	.	.	458	292	.
Men	203	129	74	.	.	.	.	.	.	.	.	.	.	129	74	.	.	.	.	129	74	.
Women	547	329	218	.	.	.	.	.	.	.	.	.	.	329	218	.	.	.	.	329	218	.
Extension	735	.	735	.	219	.	169	.	.	.	.	.	30	.	516	.	.	.	.	.	516	.
Men	248	.	248	.	88	.	82	.	.	.	.	.	6	.	160	.	.	.	.	.	160	.
Women	487	.	487	.	131	.	107	.	.	.	.	.	24	.	356	.	.	.	.	.	356	.

*Intercollege programs only.

TABLE VII

ENROLLMENT, CREDIT HOURS, AND FISCAL YEAR EQUIVALENT STUDENTS (FYES*) BY TERM AND CLASS LEVEL, 1979-1980

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	564	1,821	59	194	1,091	35	370	730	24	141	664	21	262	1,140	37
	Sophomore	423	2,098	68	423	2,098	68	.	.	.	225	742	24	197	877	28
	Junior	784	4,084	132	784	4,084	132	.	.	.	471	1,741	56	260	1,222	40
	Senior	2,532	12,461	402	2,527	12,445	401	5	16	1	1,013	3,823	124	323	1,492	48
	Master	2,039	9,744	406	1,892	9,432	393	147	312	13	231	751	.	8	27	1
	Doctor	1,227	4,574	286	1,227	4,574	286	.	.	.	.	.	.	.	.	.
	Graduate-Professional SUB-TOTAL	1,534 9,103	10,153 44,935	383 1,736	1,534 8,581	10,153 43,877	383 1,698	522	1,058	38	2,081	7,721	225	1,050	4,758	154
FALL	Freshman	5,183	75,476	2,435	4,994	74,355	2,399	189	1,121	36	1,327	16,024	517	1,391	15,053	485
	Sophomore	5,512	80,812	2,607	5,512	80,812	2,607	.	.	.	1,322	15,368	496	855	9,156	296
	Junior	5,984	86,356	2,785	5,984	86,356	2,785	.	.	.	1,421	14,844	479	791	7,849	253
	Senior	5,388	70,564	2,276	5,358	70,490	2,274	30	74	2	1,843	15,588	503	1,017	8,722	281
	Master	6,995	63,006	2,625	6,479	61,573	2,565	516	1,433	60	487	2,017	.	68	279	12
	Doctor	3,589	28,175	1,761	3,589	28,175	1,761	.	.	.	.	.	.	.	.	.
	Graduate-Professional SUB-TOTAL	3,298 35,949	60,152 464,541	1,649 16,138	3,298 35,214	60,152 461,913	1,649 16,040	735	2,628	98	6,400	63,841	1,995	4,122	41,059	1,327
WINTER	Freshman	4,278	62,050	2,002	4,085	60,954	1,967	193	1,096	35	1,056	12,956	418	1,121	12,055	389
	Sophomore	4,869	69,915	2,255	4,869	69,915	2,255	.	.	.	1,156	13,365	431	835	8,973	289
	Junior	5,392	76,125	2,456	5,392	76,125	2,456	.	.	.	1,384	14,461	466	759	7,752	250
	Senior	6,587	85,777	2,767	6,534	85,583	2,761	53	194	6	1,839	15,878	512	1,023	9,384	303
	Master	6,592	60,729	2,531	6,207	59,702	2,488	385	1,027	43	491	2,055	.	57	252	10
	Doctor	3,320	25,832	1,614	3,320	25,832	1,614	.	.	.	.	.	.	.	.	.
	Graduate-Professional SUB-TOTAL	3,308 34,346	60,840 441,268	1,654 15,279	3,308 33,715	60,840 438,951	1,654 15,195	631	2,317	84	5,926	58,715	1,827	3,795	38,416	1,241
SPRING	Freshman	371	1,066	34	115	585	18	256	501	16	225	926	30	263	1,213	39
	Sophomore	897	4,519	145	897	4,519	145	.	.	.	550	2,245	72	349	1,656	54
	Junior	1,624	8,524	275	1,624	8,524	275	.	.	.	810	3,628	117	410	2,180	70
	Senior	3,394	17,993	581	3,353	17,875	577	41	118	4	1,257	5,452	176	569	3,060	99
	Master	2,361	10,375	432	2,205	9,979	416	156	396	16	294	834	.	32	138	6
	Doctor	1,518	5,564	348	1,518	5,564	348	.	.	.	.	.	.	.	.	.
	Graduate-Professional SUB-TOTAL	1,562 11,727	9,751 57,792	391 2,206	1,562 11,274	9,751 56,777	391 2,170	453	1,015	36	3,136	13,095	395	1,623	8,247	268
ANNUAL TOTAL	Freshman . . . . .	.	140,413	4,530	.	136,965	4,419	.	3,448	111	.	30,570	986	.	29,461	950
	Sophomore . . . . .	.	157,344	5,075	.	157,344	5,075	.	.	.	.	31,720	1,023	.	20,662	667
	Junior . . . . .	.	175,089	5,648	.	175,089	5,648	.	.	.	.	34,674	1,118	.	19,003	613
	Senior . . . . .	.	186,795	6,026	.	186,393	6,013	.	402	13	.	40,741	1,315	.	22,658	731
	Master . . . . .	.	143,854	5,994	.	140,686	5,862	.	3,168	132	.	5,657	236	.	696	29
	Doctor . . . . .	.	64,145	4,009	.	64,145	4,009	.	.	.	.	.	.	.	.	.
	Graduate-Professional ANNUAL TOTAL . . . . .	.	1,008,536	35,359	.	1,001,518	35,103	.	7,018	256	.	143,362	4,678	.	92,480	2,990

*State of Michigan Bureau of the Budget Factors. All items consistent with information on State Budget forms. Non-allowable enrollment 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, 1979-1980

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	1,244,378	43,027	200,444	6,466	209,726	6,765	228,766	7,379	250,194	8,072	150,207	6,259	64,145	4,009	140,896	4,077
Total degree or postgraduate professional residence credit level student credit hours and fiscal year equated students	1,237,360	42,771	196,996	6,355	209,726	6,765	228,766	7,379	249,792	8,059	147,039	6,127	64,145	4,009	140,896	4,077
Total Ann Arbor and Other Locations student credit hours and fiscal year equated students	1,001,518	35,103	136,965	4,419	157,344	5,075	175,089	5,648	186,393	6,013	140,686	5,862	64,145	4,009	140,896	4,077
Architecture	15,015	550	657	21	847	27	3,122	101	4,276	138	5,674	236	439	27	.	.
Art	12,492	413	1,394	45	2,431	78	3,612	117	4,042	130	977	41	31	2	5	.
Business Administration	64,905	2,434	60	2	3,834	124	12,711	410	14,812	478	32,250	1,344	1,188	74	50	2
Dentistry	33,426	779	.	.	.	.	1,252	40	2,059	67	2,160	90	33	2	27,922	580
Education	33,231	1,425	775	25	1,297	42	5,086	164	8,147	263	9,048	377	8,870	554	8	.
Engineering	103,724	3,678	8,169	264	13,598	439	28,765	928	32,965	1,063	13,420	559	6,807	425	.	.
Law	32,470	1,250	.	.	.	.	.	.	.	.	181	7	72	4	32,213	1,239
Library Science	6,052	258	.	.	4	.	15	1	30	1	5,739	239	264	17	.	.
Literature, Science & Arts	486,790	16,955	114,315	3,688	119,997	3,871	101,050	3,259	91,920	2,965	25,382	1,058	33,550	2,097	576	17
Residential College	10,313	333	3,841	124	2,390	77	2,014	65	2,043	66	12	.	13	1	.	.
Medicine	101,025	3,072	1,891	61	2,337	75	4,244	137	6,453	208	1,607	67	4,747	297	79,746	2,227
Music	24,687	905	3,940	127	3,980	128	3,996	129	5,535	179	5,296	221	1,929	121	11	.
Natural Resources	15,149	564	587	19	1,499	48	3,609	116	4,546	147	3,458	144	1,441	90	9	.
Nursing	18,121	625	1,041	34	4,455	144	3,806	122	5,729	185	2,545	106	539	34	6	.
Pharmacy	5,035	180	2	.	156	5	1,111	36	2,888	93	115	5	513	32	250	9
Public Health	19,580	863	2	.	151	5	360	12	701	22	15,400	642	2,866	179	100	3
Social Work	18,325	781	.	.	.	.	12	.	48	2	17,422	726	843	53	.	.
Officer Education Programs	1,178	38	291	9	368	12	324	11	195	6	.	.	.	.	.	.
Dearborn**	143,362	4,678	30,570	986	31,720	1,023	34,674	1,118	40,741	1,315	5,657	236	.	.	.	.
Flint**	92,480	2,990	29,461	950	20,662	667	19,003	613	22,658	731	696	29	.	.	.	.
Extension	7,018	256	3,448	111	.	.	.	.	402	13	3,168	132	.	.	.	.

*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, 1979

University Group	Total Students	Undergraduate Students						Graduate Students				
		Total	Freshman	Sophomore	Junior	Senior	Special	Total	Rackham		Non-Rackham Master	Graduate Professional Students
									Master	Doctor		
Total degree, postgraduate professional and credit extension students	46,680	32,243	7,696	7,689	8,196	6,485	2,177	14,437	3,743	3,589	3,807	3,298
Men	26,056	17,342	3,977	4,073	4,595	3,680	1,017	8,714	1,996	2,314	1,928	2,476
Women	20,624	14,901	3,719	3,616	3,601	2,805	1,160	5,723	1,747	1,275	1,879	822
Total degree or postgraduate professional residence credit level students	45,945	32,024	7,507	7,689	8,196	6,485	2,147	13,921	3,743	3,589	3,291	3,298
Men	25,808	17,254	3,895	4,073	4,595	3,680	1,011	8,554	1,996	2,314	1,768	2,476
Women	20,137	14,770	3,612	3,616	3,601	2,805	1,136	5,367	1,747	1,275	1,523	822
Total Ann Arbor and Other Locations	35,423	22,057	4,994	5,512	5,984	4,814	753	13,366	3,270	3,589	3,209	3,298
Men	20,396	12,190	2,679	2,987	3,392	2,756	376	8,206	1,721	2,314	1,695	2,476
Women	15,027	9,867	2,315	2,525	2,592	2,058	377	5,160	1,549	1,275	1,514	822
SCHOOLS AND COLLEGES												
Architecture & Urban Planning	503	236	.	.	110	126	.	267	101	23	143	.
Men	374	178	.	.	79	99	.	196	63	17	116	.
Women	129	58	.	.	31	27	.	71	38	6	27	.
Art	489	461	72	95	147	121	26	28	28	.	.	.
Men	124	114	13	28	41	25	7	10	10	.	.	.
Women	365	347	59	67	106	96	19	18	18	.	.	.
Business Administration	2,030	618	.	.	344	274	.	1,412	.	68	1,344	.
Men	1,455	377	.	.	194	183	.	1,078	.	57	1,021	.
Women	575	241	.	.	150	91	.	334	.	11	323	.
Dentistry	874	178	.	.	105	73	.	696	99	.	.	597
Men	572	3	.	.	1	2	.	569	85	.	.	484
Women	302	175	.	.	104	71	.	127	14	.	.	113
Education	2,066	754	112	116	222	234	70	1,312	765	547	.	.
Men	785	322	71	75	71	82	23	463	221	242	.	.
Women	1,281	432	41	41	151	152	47	849	544	305	.	.
Engineering	5,065	4,066	961	954	1,196	904	51	999	662	337	.	.
Men	4,391	3,457	783	796	1,041	791	46	934	611	323	.	.
Women	674	609	178	158	155	113	5	65	51	14	.	.
Graduate (Intercollege Programs)	750	.	.	.	.	.	.	750	342	408	.	.
Men	430	.	.	.	.	.	.	430	143	287	.	.
Women	320	.	.	.	.	.	.	320	199	121	.	.

TABLE X

ENROLLMENT AT OTHER LOCATIONS BY LOCATION OF REGISTRATION, UNIT OF ENROLLMENT, TERM AND SEX, 1979-1980

Location of Registration	1979 Summer Half												Fall							Winter							1980 Spring Half										
	Unit of Enrollment												Unit of Enrollment							Unit of Enrollment							Unit of Enrollment										
	Total for Units	Business Administration	Penitentiary	Education	Engineering	Library Science	Literature, Science and Arts	Music	Natural Resources	Rockham	Social Work	Total for Units	Business Administration	Library Science	Nursing	Public Health	Rockham	Social Work	Total for Units	Business Administration	Library Science	Nursing	Public Health	Rockham	Social Work	Total for Units	Business Administration	Engineering	Library Science	Literature, Science and Arts	Natural Resources	Nursing	Public Health	Rockham	Social Work		
Total, Ann Arbor and Other Locations	7,306	557	182	170	1,067	181	2,142	409	103	2,268	227	11,142	1,962	281	801	489	6,859	750	10,519	2,017	248	730	477	6,309	738	9,361	736	1,532	182	3,435	124	138	5	171	2,721	322	
Men	4,246	433	144	57	971	25	1,076	169	63	1,244	64	5,912	1,398	46	19	211	4,035	203	5,677	1,437	36	17	208	3,767	212	5,506	554	1,341	29	1,716	63	81	1	1,622	95		
Women	3,060	124	38	113	96	156	1,066	240	40	1,024	163	5,230	564	235	782	278	2,824	547	4,842	580	212	713	269	2,542	526	3,855	182	191	153	1,719	61	133	90	1,099	227		
Total, Other Locations	602	127	1	1	6	3	96	150	51	148	19	1,243	626	35	78	4	249	251	1,124	653	34	32	6	222	177	534	230	1	5	4	37	29	1	160	67		
Men	294	97	1	1	5	3	61	51	30	45	4	624	476	5	1	1	82	59	629	491	3	2	85	48	254	170	1	1	1	21	1	46	15				
Women	308	30	1	1	1	3	35	99	21	103	15	619	150	30	77	3	167	192	495	162	31	32	4	137	129	280	60	5	3	16	29	1	114	52			
Ann Arbor	8	.	.	.	.	.	.	.	.	5	3	61	.	.	.	.	6	55	65	.	.	.	1	6	58	19	.	.	.	.	.	.	.	4	13		
Men	2	.	.	.	.	.	.	.	.	1	1	16	.	.	.	.	4	12	25	.	.	.	5	20	5	.	.	.	.	.	.	.	.	2	3		
Women	6	.	.	.	.	.	.	.	.	4	2	45	.	.	.	.	2	43	40	.	.	.	1	38	14	.	.	.	.	.	.	.	.	2	10		
M.B.A. Evening Program	127	127	.	.	.	.	.	.	.	.	.	626	626	.	.	.	.	.	653	653	.	.	.	.	230	230	.	.	.	.	.	.	.	.	.	.
Men	97	97	.	.	.	.	.	.	.	.	.	476	476	.	.	.	.	.	491	491	.	.	.	.	170	170	.	.	.	.	.	.	.	.	.	.
Women	30	30	.	.	.	.	.	.	.	.	.	150	150	.	.	.	.	.	162	162	.	.	.	.	60	60	.	.	.	.	.	.	.	.	.	.
Dearborn	28	.	.	.	.	.	.	.	.	25	2	151	.	.	.	83	47	130	.	15	.	.	3	73	39	83	.	.	.	.	.	.	.	.	1	66	14
Men	4	.	.	.	.	.	.	.	.	3	1	30	.	.	.	17	12	29	.	9	.	.	18	6	18	.	.	.	.	.	.	.	.	.	16	2	
Women	24	.	.	.	.	.	.	.	.	22	1	121	.	.	3	66	35	101	.	12	.	.	55	33	65	.	.	.	.	.	.	.	.	.	1	50	12
Detroit	31	.	.	.	.	.	.	.	.	28	3	70	.	.	.	47	23	57	.	.	.	.	52	5	40	.	.	.	.	.	.	.	.	.	.	30	10
Men	5	.	.	.	.	.	.	.	.	4	1	18	.	.	.	15	3	22	.	.	.	.	22	2	10	.	.	.	.	.	.	.	.	.	8	2	
Women	26	.	.	.	.	.	.	.	.	24	2	52	.	.	.	32	20	35	.	.	.	.	22	30	30	.	.	.	.	.	.	.	.	.	22	8	
Flint	46	.	.	.	.	2	.	.	.	43	1	149	.	.	17	.	.	92	40	129	.	18	.	2	75	34	77	.	.	.	.	.	.	.	1	51	25
Men	13	.	.	.	.	.	.	.	.	13	.	47	.	.	.	36	6	41	.	.	.	.	34	7	22	.	.	.	.	.	.	.	.	.	17	5	
Women	33	.	.	.	.	2	.	.	.	30	1	102	.	.	12	.	56	34	88	.	18	.	2	41	27	55	.	.	.	.	.	.	.	.	34	20	
Grand Rapids	9	.	.	.	.	.	.	.	.	9	.	101	.	.	1	45	.	16	41	15	.	1	.	9	5	1	.	.	.	.	.	.	.	.	.	.	.
Men	1	.	.	.	.	.	.	.	.	1	.	21	.	.	.	15	5	5	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.
Women	8	.	.	.	.	.	.	.	.	8	.	80	.	.	.	9	26	10	.	.	.	.	5	4	.	.	.	.	.	.	.	.	.	.	.	.	.
Saginaw	15	.	.	.	.	.	.	.	.	5	10	85	.	.	33	.	7	45	75	.	.	.	32	7	36	43	.	.	.	.	.	.	.	.	29	9	5
Men	4	.	.	.	.	.	.	.	.	3	1	16	.	.	.	9	11	16	.	.	.	.	2	14	6	.	.	.	.	.	.	.	.	.	3	3	
Women	11	.	.	.	.	.	.	.	.	2	9	69	.	.	33	.	2	34	59	.	.	.	32	5	22	37	.	.	.	.	.	.	.	.	6	2	
Biological Station	96	.	.	.	5	.	56	.	4	31	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Men	57	.	.	.	5	.	32	.	2	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Women	39	.	.	.	.	.	24	.	2	13	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Camp Davis	39	.	.	1	.	.	35	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Men	29	.	.	1	.	.	27	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Women	10	.	.	.	1	.	8	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Camp Filibert Roth	49	.	.	.	.	.	2	.	45	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Men	31	.	.	.	.	.	2	.	27	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Women	18	.	.	.	.	.	2	.	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Interlochen	154	.	1	.	.	.	3	150	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Men	51	.	.	.	.	.	3	51	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Women	103	.	1	.	.	.	3	99	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

TABLE XI

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

Engineering Program	FALL 1970			FALL 1972			FALL 1974			FALL 1976			FALL 1978			FALL 1979		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Net Total Students . . .	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	3,949	3,351	598
Program Elections:																		
Aerospace Engineering	337	331	6	130	125	5	97	91	6	118	113	5	166	155	11	202	187	15
Applied Mathematics . .	72	63	9	45	40	5	30	25	5	17	11	6	14	10	4	11	9	2
Atmospheric & Oceanic Science* . . . . .	.	.	.	.	.	.	119	105	14	119	104	15	93	78	15	70	54	16
Chemical Engineering . .	145	140	5	164	158	6	182	164	18	262	207	55	374	303	74	383	301	82
Civil Engineering . . .	202	200	2	223	219	4	276	264	12	298	274	24	317	281	36	262	222	40
Computer Engineering . .	.	.	.	89	87	2	156	143	13	216	196	20	257	225	32	263	225	38
Electrical Engineering	481	476	5	419	411	8	362	356	6	442	422	20	544	515	29	550	515	35
Engineering . . . . .	.	.	.	123	118	5	129	123	6	62	54	8	42	37	5	46	38	8
Engineering Mechanics	31	31	.	23	23	.	.	.	.	.	.	.	.	.	.	.	.	.
(Engineering) Physics	34	34	.	13	13	.	.	.	.	.	.	.	.	.	.	.	.	.
Engineering Science . .	.	.	.	53	53	.	59	55	4	72	60	12	71	59	12	59	49	10
Environmental Science Engineering . . . . .	.	.	.	47	43	4	72	62	10	62	45	17	61	59	11	55	36	19
Industrial & Opera- tions Engineering . .	223	219	4	168	161	7	138	131	7	168	142	26	242	190	52	298	219	79
Materials Engineering	11	10	1	8	8	.	.	.	.	.	.	.	.	.	.	.	.	.
Materials & Metallur- gical Engineering . .	.	.	.	.	.	.	25	23	2	70	60	10	94	78	16	68	53	15
Mechanical Engineering	380	373	7	317	312	5	319	309	10	423	393	30	518	467	51	623	565	58
Metallurgical Engineering	29	28	1	14	14	.	.	.	.	.	.	.	.	.	.	.	.	.
Meteorology & Oceanography	122	113	9	133	124	9	.	.	.	.	.	.	.	.	.	.	.	.
Naval Architecture & Marine Engineering .	145	144	1	144	140	4	170	167	3	202	196	6	165	158	7	143	136	7
NuClear Engineering . .	74	74	.	79	77	2	101	99	2	110	109	1	89	85	4	83	75	8
Science Engineering . .	90	86	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Unclassified	897	866	31	671	628	43	817	737	80	1,141	983	158	1,041	836	205	950	773	177
Students Enrolled in Two Programs . . . . .	.	.	.	.	.	.	.	.	.	92	88	4	109	101	8	117	106	11

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

TABLE XII

RACKHAM GRADUATE STUDENTS BY FIELD OF SPECIALIZATION, TERM AND CLASS LEVEL, ANN ARBOR CAMPUS, 1979-1980

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	2,268	1,227	1,041	6,859	3,589	3,270	6,309	3,320	2,989	2,721	1,518	1,203
Architecture & Urban Planning	21	6	15	124	23	101	114	23	91	26	8	18
Architecture	6	6	.	24	23	1	24	23	1	8	8	.
Urban Planning	15	.	15	100	.	100	90	.	90	18	.	18
Art	8	.	8	28	.	28	28	.	28	7	.	7
Business Administration	20	20	.	68	68	.	64	64	.	18	18	.
Dentistry	18	.	18	99	.	99	97	.	97	68	.	68
Dental Hygiene . . . . .	.	.	.	2	.	2	2	.	2	1	.	1
Dental Materials . . . . .	.	.	.	3	.	3	2	.	2	.	.	2
Denture Prosthodontics	4	.	4	8	.	8	8	.	8	5	.	5
Endodontics . . . . .	.	.	.	7	.	7	7	.	7	4	.	4
Oral Diagnosis & Radiology . . . . .	.	.	.	4	.	4	4	.	4	4	.	4
Oral & Maxillofacial Surgery . . . . .	.	.	.	.	.	.	.	.	.	3	.	3
Oral Pathology & Diagnosis	1	.	1	2	.	2	2	.	2	.	.	.
Oral Surgery	1	.	1	8	.	8	9	.	9	.	.	.
Orthodontics	10	.	10	21	.	21	20	.	20	20	.	20
Pedodontics . . . . .	.	.	.	10	.	10	10	.	10	5	.	5
Periodontics	2	.	2	16	.	16	15	.	15	13	.	13
Restorative Dentistry . . . . .	.	.	.	18	.	18	18	.	18	11	.	11
Education	843	294	549	1,312	547	765	1,120	475	645	619	271	348
Engineering	205	75	130	999	337	662	980	337	643	514	150	364
Aerospace Engineering	6	2	4	42	16	26	39	17	22	18	3	15
Aerospace Science	1	.	1	3	1	2	3	1	2	1	.	1
Applied Mechanics	4	2	2	16	9	7	16	10	6	7	3	4
Atmospheric Science	5	2	3	30	12	18	28	13	15	14	6	8
Chemical Engineering	8	4	4	60	28	32	49	25	24	35	19	16
Civil Engineering	27	11	16	80	26	54	84	25	59	42	13	29
Civil Engineering: Construction	2	.	2	.	.	.	.	.	.	.	.	.
Computer Aided Design	2	.	2	7	.	7	8	.	8	3	.	3
Computer Information & Control Engineering	18	5	13	115	34	81	116	33	83	49	9	40
Construction Engineering & Management . . . . .	.	.	.	19	.	19	28	.	28	21	.	21
Electrical Engineering	33	11	22	166	58	108	147	57	90	80	29	51
Electrical Science . . . . .	.	.	.	8	.	8	5	.	5	1	.	1
Engineering Materials	3	1	2	6	2	4	7	3	4	1	.	1
Environmental & Water Resources Engineering	1	1	.	18	8	10	24	10	14	7	3	4
Industrial & Operations Engineering	21	9	12	110	32	78	101	33	68	58	9	49
Mechanical Engineering	21	2	19	126	31	95	135	34	101	74	13	61
Metallurgical Engineering	3	.	3	24	11	13	27	12	15	14	7	7
Naval Architecture & Marine Engineering	22	4	18	52	7	45	50	6	44	32	3	29
Nuclear Engineering	23	16	7	83	46	37	81	43	38	49	30	19

Nuclear Science	1	1	.	5	1	4	5	2	3	2	1	1
Oceanic Sciences	3	3	.	21	12	9	21	11	10	2	1	1
Sanitary Engineering	1	1	.	8	3	5	6	2	4	4	1	3
Library Science	11	11	.	10	10	.	9	9	.	8	8	.
Literature, Science & Arts	568	345	223	2,516	1,677	839	2,313	1,552	761	695	503	192
American Culture	9	7	2	42	34	8	33	27	6	6	6	.
Anthropology	20	14	6	110	66	44	105	62	43	19	11	8
Applied Economics	4	.	4	21	1	20	21	.	21	8	.	8
Asian Studies	12	.	12	43	.	43	46	.	46	9	.	9
Astronomy	2	2	.	7	.	.	8	.	8	.	.	.
Biological Sciences	11	5	6	54	52	2	51	50	1	22	22	.
Biology	29	2	27	55	16	39	56	14	42	7	.	7
Botany	9	9	.	37	37	.	39	39	.	14	14	.
Chemistry	10	10	.	114	100	14	111	99	12	96	89	7
Classical Studies	1	.	1	24	24	.	22	22	.	3	3	.
Classical Art & Archaeology	1	1	.	12	12	.	11	11	.	2	2	.
Classical Studies: Greek	1	.	1	6	.	6	6	.	6	1	.	1
Classical Studies: Latin . . . . .	.	.	.	2	.	2	4	.	4	.	.	.
Comparative Literature	4	3	1	22	12	10	20	10	10	6	4	2
Computer & Communication Science	5	3	2	74	42	32	71	38	33	21	10	11
Economics	24	23	1	120	107	13	105	94	11	24	22	2
English Language & Literature	27	10	17	164	81	83	144	79	65	39	18	21
Far Eastern Languages & Literatures: Chinese	3	2	1	9	4	5	9	4	5	1	1	.
Far Eastern Languages & Literatures: Japanese	1	1	.	9	3	6	9	3	6	1	.	1
Geography	4	3	1	29	16	13	32	19	13	8	6	2
Geology	6	3	3	42	12	30	41	11	30	3	.	3
Geology & Mineralogy	2	2	.	1	1	2	2	.	1	1	.	.
Germanic Languages & Literature	4	3	1	33	12	21	29	13	16	3	.	3
History	24	16	8	127	97	30	111	88	23	21	15	6
History: Comparative Study	1	1	.	2	1	1	2	1	1	.	.	.
History of Art	16	4	12	58	24	34	53	20	33	11	3	8
Journalism	2	.	2	34	.	34	27	.	27	3	.	3
Linguistics	15	5	10	121	51	70	109	43	66	52	13	39
Macromolecular Science	5	3	2	25	19	6	21	16	5	13	9	4
Mass Communication	2	2	.	9	9	.	9	9	.	2	2	.
Mathematics	21	12	9	143	104	39	128	97	31	16	11	5
Mineralogy . . . . .	.	.	.	4	1	3	4	1	3	.	.	.
Near Eastern Studies	16	3	13	36	19	17	33	18	15	12	7	5
Near Eastern Studies: Languages & Literature	4	3	1	22	20	2	19	17	2	1	1	.
Philosophy	3	3	.	38	35	3	36	30	6	7	6	1
Physics	15	14	1	84	70	14	83	70	13	36	34	2
Political Science	36	30	6	115	96	19	114	99	15	23	21	2
Psychology	89	79	10	263	257	6	239	233	6	108	106	2
Romance Languages & Literatures: French	3	3	.	24	13	11	24	13	11	1	1	.

TABLE XII (cont.)

RACKHAM GRADUATE STUDENTS BY FIELD OF SPECIALIZATION, TERM AND CLASS LEVEL, ANN ARBOR CAMPUS, 1979-1980

Field of Specialization	Summer Half			Fall			Winter			Spring Half		
	Total	Doctor	Master	Total	Doctor	Master	Total	Doctor	Master	Total	Doctor	Master
Romance Languages & Literatures: Italian . . . . .	.	.	.	2	2	.	2	2	.	1	1	.
Romance Languages & Literatures: Romance Linguistics	4	3	1	20	14	6	20	14	6	3	2	1
Romance Languages & Literatures: Spanish	9	7	2	34	20	14	30	16	14	10	5	5
Russian & East European Studies . . . . .	.	.	.	12	.	12	9	.	9	1	.	1
Slavic Languages & Literatures	1	1	.	25	13	12	25	12	13	3	1	2
Social Psychology	2	2	.	2	2	.	2	2	.	1	1	.
Sociology	34	14	20	98	78	20	86	70	16	42	37	5
Speech	49	26	23	102	45	57	50	20	30	15	8	7
Statistics	6	3	3	38	24	14	31	20	11	8	4	4
Theatre	14	.	14	28	4	24	59	24	35	8	3	5
Zoology	8	8	.	20	20	.	12	12	.	3	3	.
Medicine	31	28	3	198	167	31	176	147	29	118	104	14
Anatomy	2	2	.	19	18	1	17	16	1	7	6	1
Biological Chemistry	10	10	.	65	63	2	58	56	2	53	53	.
Human Genetics	5	4	1	30	17	13	26	15	11	21	16	5
Microbiology	2	2	.	29	24	5	25	21	4	8	6	2
Neuroscience	5	5	.	10	10	.	8	7	1	1	1	.
Ophthalmology . . . . .	.	.	.	.	.	.	1	.	1	1	.	1
Pathology	1	.	1	2	.	2	2	.	2	.	.	.
Pharmacology	2	1	1	22	14	8	21	14	7	13	8	5
Physiology	4	4	.	21	21	.	18	18	.	14	14	.
Music	76	66	10	146	112	34	127	101	26	23	16	7
Dance	1	.	1	17	.	17	15	.	15	4	.	4
Music: Music Education	23	22	1	21	20	1	21	21	.	9	9	.
Music: Musicology	3	.	3	36	20	16	30	19	11	5	2	3
Music Composition	5	5	.	11	11	.	10	10	.	1	1	.
Music Conducting	2	1	1	2	2	.	1	1	.	.	.	.
Music Performance	40	36	4	49	49	.	42	42	.	4	4	.
Music Theory	2	2	.	10	10	.	8	8	.	.	.	.
Natural Resources	34	18	16	229	67	162	220	64	156	47	23	24
Forestry . . . . .	.	.	.	3	3	.	2	2	.	1	1	.
Landscape Architecture	2	.	2	53	4	49	51	3	48	6	.	6
Natural Resources	30	16	14	149	52	97	139	51	88	33	19	14
Natural Resources Administration . . . . .	.	.	.	1	1	.	1	.	1	.	.	.
Natural Resources Economics . . . . .	.	.	.	3	3	.	5	5	.	1	1	.
Regional Planning . . . . .	.	.	.	16	.	16	19	.	19	4	.	4
Wildlife Management	2	2	.	4	4	.	3	3	.	2	2	.
Nursing	25	13	12	158	31	127	159	29	130	74	26	48
Community Health Nursing	8	.	8	25	.	25	25	.	25	10	.	10
Medical-Surgical Nursing	1	.	1	35	.	35	38	.	38	15	.	15
Nursing	13	13	.	32	31	1	30	29	1	26	26	.

Parent-Child Nursing	2	.	2	51	.	51	49	.	49	13	.	18
Psychiatric Nursing	1	.	1	15	.	15	17	.	17	5	.	5
Pharmacy	7	4	3	55	41	14	52	38	14	42	33	9
Medicinal Chemistry	3	1	2	16	12	4	14	10	4	11	9	2
Pharmaceutical Chemistry	1	1	.	15	12	3	14	11	3	10	9	1
Pharmacognosy	1	.	1	3	.	3	3	.	3	2	.	2
Pharmacy	2	2	.	21	17	4	21	17	4	13	15	4
Public Health	50	37	13	167	101	66	147	87	60	79	56	23
Biostatistics	13	10	3	32	20	12	26	15	11	22	17	5
Environmental Health Sciences	11	7	4	53	32	21	44	23	21	18	13	5
Epidemiologic Science	5	5	.	19	16	3	14	13	1	11	10	1
Health Behavior & Health Education	6	5	1	11	10	1	9	8	1	3	3	.
Industrial Health	3	3	.	26	7	19	28	12	16	16	7	9
Medical Care Organization . . . . .	.	.	.	10	10	.	10	10	.	3	3	.
Nutritional Science . . . . .	.	.	.	5	.	5	7	.	7	2	.	2
Population Planning	12	7	5	11	6	5	9	6	3	4	3	1
Rackham (Intercollege Programs)	351	310	41	750	408	342	703	394	309	383	302	81
Bioengineering	7	7	.	38	13	25	36	12	24	20	5	15
Biophysics	1	1	.	5	4	1	4	3	1	2	2	.
Cellular & Molecular Biology . . . . .	.	.	.	27	26	1	30	29	1	26	25	1
Education & Psychology	17	15	2	68	57	11	63	53	10	28	28	.
English & Education	7	5	2	11	11	.	14	14	.	2	2	.
History-Administration of Archives	2	.	2	3	.	3	1	.	1	.	.	.
Human Resources Development . . . . .	.	.	.	5	.	5	3	.	3	.	.	.
Medical & Biological Illustration . . . . .	.	.	.	12	.	12	8	.	8	.	.	.
Modern Near Eastern & North African Studies	2	.	2	4	.	4	7	.	7	.	.	.
Nursing Health Services Administration	3	.	3	43	.	43	43	.	43	30	.	30
Physiological Acoustics . . . . .	.	.	.	3	2	1	3	2	1	.	.	.
Public Administration	2	.	2	.	.	.	.	.	.	.	.	.
Public Policy	8	3	5	69	5	64	70	3	67	5	2	3
Public Systems Engineering . . . . .	.	.	.	1	.	1	1	.	1	.	.	.
Remote Sensing	2	.	2	14	.	14	13	.	13	5	.	5
Science for Teachers	1	.	1	.	.	.	.	.	.	.	.	.
Social Work & Social Science	11	11	.	48	48	.	45	45	.	16	16	.
Toxicology	6	5	1	27	20	7	25	20	5	21	16	5
Urban & Regional Planning	8	.	.	31	30	1	23	23	.	10	10	.
Visiting Scholar	251	251	.	176	176	.	173	173	.	188	188	.
Water Resources Management . . . . .	.	.	.	9	.	9	7	.	7	1	.	1
Water Resources Science	1	.	1	7	.	7	9	.	9	2	.	2
Unclassified	16	.	16	129	.	129	105	.	105	16	.	16
Individual Interdepartmental Degree Program	6	4	2	20	16	4	20	17	3	11	8	3

ACADEMIC ACHIEVEMENT

Table XIII compares Scholastic Aptitude Test scores of freshman classes that entered the University of Michigan from 1970 to 1979.

Although the nation-wide average SAT scores have declined steadily since the Fall of 1967, the scores of entering freshmen at the University of Michigan have not always followed the national trend. At the University the highest average SAT scores were reported for the Fall 1970 term. For the next five years scores dropped continually and now in recent years the scores have shown increased stability. Although not indicated in the table below, the average verbal and mathematics scores of the entering freshman classes at the University have consistently been more than 100 points higher than the national average scores.

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, 1970-1979

Fall Term	CEEB Scholastic Aptitude Test	
	Verbal Score	Mathematics Score
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
1979	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, 1979 AND WINTER, 1980
ANN ARBOR CAMPUS

University Group	TOTAL		FRESHMAN		SOPHOMORE		JUNIOR		SENIOR	
	Fall 1979	Winter 1980								
Total University	2.94	2.99	2.89	2.91	2.88	2.93	2.94	2.98	3.07	3.10
Men	2.90	2.94	2.85	2.86	2.85	2.90	2.88	2.94	3.02	3.04
Women	3.00	3.04	2.93	2.97	2.92	2.97	3.02	3.03	3.14	3.18
Architecture & Urban Planning . .	2.92	3.12	.	.	.	.	2.92	3.18	2.91	3.10
Men	2.90	3.13	.	.	.	.	2.94	3.23	2.87	3.09
Women	2.97	3.10	.	.	.	.	2.86	3.00	3.04	3.13
Art	2.92	2.98	2.94	3.03	2.85	2.92	2.96	2.93	2.91	3.04
Men	2.97	2.90	3.05	3.06	2.78	2.82	3.12	2.30	2.92	2.98
Women	2.90	3.01	2.90	3.02	2.87	2.95	2.92	2.98	2.91	3.07
Business Administration	2.98	3.05	.	.	.	.	2.92	2.92	3.05	3.17
Men	3.00	3.10	.	.	.	.	2.97	3.06	3.02	3.13
Women	2.96	2.97	.	.	.	.	2.86	2.72	3.09	3.24
Dental Hygiene	3.10	3.19	.	.	.	.	3.09	3.13	3.12	3.27
Men	3.46	3.34	.	.	.	.	3.35	3.19	3.66	3.62
Women	3.09	3.19	.	.	.	.	3.09	3.13	3.10	3.26
Education	2.97	2.83	2.68	2.45	2.49	2.42	3.14	2.88	3.23	3.13
Men	2.63	2.49	2.50	2.31	2.21	2.33	2.70	2.38	2.96	2.87
Women	3.23	3.09	2.94	2.69	2.73	2.64	3.32	3.15	3.40	3.28
Engineering	2.78	2.83	2.74	2.75	2.71	2.74	2.74	2.84	2.93	2.95
Men	2.78	2.83	2.74	2.75	2.73	2.74	2.72	2.83	2.92	2.94
Women	2.80	2.86	2.77	2.74	2.63	2.75	2.85	2.89	3.01	3.03
Literature, Science & Arts	2.99	3.03	2.95	2.96	2.94	3.01	2.99	3.03	3.13	3.13
Men	2.98	3.01	2.95	2.95	2.93	3.00	2.98	3.01	3.10	3.09
Women	3.00	3.05	2.95	2.98	2.94	3.01	3.02	3.04	3.16	3.17
Music	3.17	3.24	3.14	3.13	3.10	3.12	3.23	3.33	3.21	3.37
Men	3.10	3.17	3.10	2.99	3.00	3.10	3.13	3.25	3.16	3.29
Women	3.22	3.30	3.17	3.24	3.17	3.13	3.38	3.38	3.24	3.45
Natural Resources	2.65	2.74	2.38	2.47	2.60	2.57	2.55	2.81	2.98	2.95
Men	2.58	2.69	2.25	2.34	2.65	2.48	2.34	2.74	3.02	3.02
Women	2.74	2.81	2.58	2.69	2.51	2.72	2.81	2.91	2.94	2.84
Nursing	3.12	3.16	2.90	3.05	3.15	2.93	3.24	3.21	3.27	3.40
Men	3.11	2.87	2.99	2.31	3.01	2.91	3.20	2.45	3.13	3.10
Women	3.12	3.16	2.90	3.06	3.15	2.93	3.25	3.22	3.27	3.41
Pharmacy	2.68	2.79	2.23	.	2.49	2.59	2.63	2.47	2.86	3.03
Men	2.71	2.86	2.47	.	2.46	2.66	2.58	2.57	2.90	3.03
Women	2.67	2.74	2.09	.	2.51	2.57	2.66	2.42	2.84	3.03

TABLE XV

NEW FRESHMAN GRADE-POINT AVERAGES BY UNIVERSITY GROUP AS COMPARED TO ALL UNDERGRADUATES,
FALL TERMS, 1970 THROUGH 1979

University Group	Grade-Point Average									
	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978	Fall 1979
Total Undergraduates	2.77	2.83	2.84	2.88	3.02	3.01	2.95	2.93	2.94	2.94
Total New Freshmen	2.78	2.77	2.83	2.83	2.92	2.89	2.93	2.89	2.91	2.94
Architecture & Urban Planning	2.85	2.81	3.03	2.43	.	.	.	.	.	.
Art . . . . .	.	.	.	.	3.12	2.99	3.08	3.03	3.18	3.02
Dental Hygiene	2.50	2.82	2.86	3.13	.	.	.	.	.	.
Education	2.48	2.34	2.53	2.45	2.59	2.74	2.65	2.55	2.61	2.68
Engineering	2.67	2.69	2.65	2.61	2.72	2.72	2.78	2.81	2.80	2.84
Literature, Science & Arts*	2.82	2.80	2.87	2.88	2.99	2.97	2.98	2.94	2.96	2.99
Music	2.96	3.08	3.06	3.19	3.12	3.18	3.26	3.20	3.15	3.18
Natural Resources	2.54	2.67	2.66	2.80	2.52	2.76	2.66	2.48	2.53	2.47
Nursing	2.69	2.69	2.77	2.92	2.90	2.95	2.98	2.77	2.80	2.88
Pharmacy	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 UNIT OF INSTRUCTION, FALL TERMS, 1976 THROUGH 1979
ANN ARBOR CAMPUS

Unit of Instruction	Elections				Grade-Point Average			
	Fall 1976	Fall 1977	Fall 1978	Fall 1979	Fall 1976	Fall 1977	Fall 1978	Fall 1979
Total University	97,600	97,534	96,540	96,549	3.013	2.930	2.944	2.944
SCHOOLS AND COLLEGES								
Architecture & Urban Planning	1,504	1,309	1,358	1,422	3.095	3.086	3.088	3.134
Art	1,871	1,843	1,647	1,957	3.300	3.325	3.317	3.292
Business Administration . . .	3,166	3,326	3,776	3,844	2.814	2.850	2.872	2.860
Dental Hygiene	693	673	699	696	2.980	2.977	3.134	3.108
Education	3,682	3,593	3,462	3,227	3.516	3.468	3.475	3.440
Engineering	10,510	11,193	11,905	12,267	2.860	2.827	2.821	2.806
Law	1	.	1	1	.	.	4.000	.
Library Science	14	.	7	7	3.130	.	3.130	3.373
Literature, Science & Arts. .	62,839	63,109	61,626	61,639	2.996	2.955	2.974	2.970
Residential College	1,235	1,220	1,284	1,194	*	3.511	3.406	3.588
Medicine	2,671	2,606	2,378	2,257	2.893	2.971	2.985	2.931
Music	4,121	3,872	3,770	3,766	3.484	3.498	3.508	3.487
Natural Resources	1,627	1,419	1,523	1,527	2.993	2.982	3.025	2.988
Nursing	1,708	1,542	1,515	1,260	3.238	3.216	3.296	3.353
Pharmacy	930	981	956	785	2.871	2.802	2.736	2.834
Public Health	643	475	285	293	3.460	3.322	3.411	3.563
Social Work	11	.	6	7	4.000	.	3.872	4.000
Officer Education Programs .	374	373	342	400	2.997	3.206	3.080	3.357

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

UNDERGRADUATE GRADE-POINT AVERAGES BY PERCENTILE RANKING AND CLASS LEVEL FOR SELECTED UNIVERSITY GROUPS
 ANN ARBOR CAMPUS, 1979-1980

University Group	Percentile Ranking											
	10	20	25	30	40	50	60	70	75	80	90	95
Architecture & Urban Planning												
Junior	2.76	2.95	3.02	3.04	3.10	3.23	3.34	3.38	3.39	3.42	3.50	3.53
Senior	2.63	2.86	2.89	2.99	3.10	3.17	3.30	3.43	3.47	3.50	3.70	3.86
Art												
Freshman	2.67	2.81	2.92	2.98	3.08	3.19	3.28	3.33	3.39	3.46	3.64	3.70
Sophomore	2.79	2.87	2.97	3.02	3.14	3.25	3.37	3.50	3.52	3.57	3.72	3.82
Junior	2.63	2.82	2.92	2.99	3.13	3.25	3.36	3.44	3.50	3.66	3.75	3.83
Senior	2.84	3.01	3.10	3.12	3.19	3.32	3.42	3.54	3.59	3.64	3.76	3.83
Business Administration												
Junior	2.30	2.54	2.62	2.67	2.80	2.95	3.06	3.27	3.34	3.40	3.63	3.79
Senior	2.60	2.78	2.87	2.93	3.02	3.12	3.28	3.38	3.44	3.50	3.73	3.93
Dental Hygiene												
Junior	2.62	2.75	2.84	2.89	3.03	3.10	3.29	3.44	3.53	3.58	3.63	3.79
Senior	2.57	2.85	2.93	2.97	3.07	3.16	3.27	3.38	3.44	3.47	3.64	3.76
Education												
Freshman	2.06	2.32	2.39	2.50	2.62	2.80	2.88	2.94	3.00	3.17	3.34	3.45
Sophomore	1.96	2.17	2.25	2.31	2.46	2.64	2.81	2.93	3.00	3.04	3.22	3.48
Junior	2.56	2.87	3.01	3.06	3.25	3.33	3.43	3.55	3.60	3.64	3.74	3.87
Senior	2.81	2.98	3.06	3.13	3.21	3.30	3.43	3.59	3.64	3.70	3.85	3.91
Engineering												
Freshman	2.30	2.52	2.61	2.66	2.80	2.97	3.10	3.27	3.34	3.44	3.70	3.82
Sophomore	2.39	2.62	2.69	2.76	2.96	3.09	3.20	3.38	3.47	3.57	3.77	3.91
Junior	2.30	2.54	2.62	2.73	2.90	3.03	3.17	3.33	3.43	3.54	3.77	3.89
Senior	2.41	2.61	2.72	2.79	2.92	3.07	3.21	3.33	3.39	3.49	3.67	3.80
Literature, Science & Arts												
Freshman	2.43	2.65	2.74	2.82	2.96	3.09	3.21	3.34	3.40	3.48	3.65	3.76
Sophomore	2.50	2.72	2.80	2.90	3.05	3.17	3.29	3.43	3.49	3.56	3.73	3.85
Junior	2.51	2.72	2.81	2.91	3.06	3.18	3.32	3.46	3.53	3.59	3.76	3.86
Senior	2.60	2.84	2.92	3.01	3.16	3.28	3.42	3.56	3.62	3.68	3.80	3.90
Music												
Freshman	2.65	2.90	3.02	3.15	3.30	3.38	3.44	3.53	3.62	3.66	3.83	3.91
Sophomore	2.85	2.94	2.99	3.06	3.15	3.27	3.30	3.47	3.53	3.61	3.76	3.83
Junior	2.88	3.06	3.09	3.17	3.31	3.44	3.58	3.73	3.75	3.79	3.86	3.90
Senior	2.90	3.18	3.24	3.25	3.40	3.47	3.64	3.72	3.76	3.77	3.94	3.99
Natural Resources												
Freshman	2.19	2.35	2.42	2.47	2.59	2.71	2.83	3.11	3.24	3.30	3.43	3.67
Sophomore	2.11	2.33	2.43	2.52	2.64	2.73	2.80	3.06	3.12	3.28	3.52	3.71
Junior	2.29	2.62	2.73	2.78	2.93	3.01	3.06	3.22	3.29	3.35	3.55	3.66
Senior	2.49	2.67	2.77	2.85	3.06	3.18	3.29	3.41	3.44	3.49	3.73	3.80
Nursing												
Freshman	2.41	2.64	2.70	2.79	2.94	3.06	3.17	3.29	3.42	3.53	3.72	3.76
Sophomore	2.50	2.68	2.80	2.91	3.04	3.17	3.29	3.40	3.48	3.56	3.77	3.85
Junior	2.84	3.07	3.12	3.15	3.21	3.27	3.33	3.40	3.49	3.54	3.75	3.85
Senior	3.00	3.15	3.21	3.26	3.37	3.42	3.49	3.56	3.63	3.69	3.77	3.88
Pharmacy												
Sophomore	2.34	2.49	2.52	2.56	2.66	2.75	2.82	2.89	2.96	3.13	3.46	3.47
Junior	1.99	2.18	2.26	2.34	2.44	2.64	2.87	3.12	3.13	3.24	3.38	3.52
Senior	1.98	2.29	2.43	2.53	2.64	2.84	2.97	3.31	3.43	3.54	3.74	3.89
Senior-2nd Year	2.83	2.95	3.01	3.08	3.21	3.32	3.45	3.54	3.59	3.61	3.87	3.94

TABLE XVIII

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

University Group	50th Percentile					75th Percentile				
	1960-1961	1965-1966	1970-1971	1975-1976	1979-1980	1960-1961	1965-1966	1970-1971	1975-1976	1979-1980
Architecture & Urban Planning*										
Junior . . . . .	.	.	.	2.94	3.23	.	.	.	3.31	3.39
Senior . . . . .	.	.	.	2.97	3.17	.	.	.	3.22	3.47
Art (Architecture & Design)										
Freshman	2.37	2.45	2.87	3.10	3.19	2.85	2.71	3.24	3.30	3.39
Sophomore	2.53	2.58	2.91	3.24	3.25	2.79	2.88	3.26	3.52	3.52
Junior	2.59	2.79	2.89	3.31	3.25	3.03	3.19	3.29	3.56	3.50
Senior	3.00	2.80	2.97	3.33	3.32	3.22	3.15	3.37	3.62	3.59
Business Administration										
Junior	2.69	2.71	2.86	3.03	2.95	3.01	3.08	3.30	3.42	3.34
Senior	2.87	3.00	3.02	3.10	3.12	3.16	3.25	3.31	3.44	3.44
Education										
Freshman	2.24	2.36	2.56	2.93	2.80	2.53	2.52	2.89	3.39	3.00
Sophomore	2.44	2.43	2.33	2.83	2.64	2.73	2.75	2.91	3.19	3.00
Junior	2.80	2.88	3.18	3.44	3.33	3.08	3.23	3.53	3.68	3.60
Senior	3.03	3.08	3.09	3.48	3.30	3.29	3.32	3.41	3.74	3.64
Engineering										
Freshman	2.37	2.34	2.70	2.90	2.97	2.81	2.84	3.11	3.34	3.34
Sophomore	2.44	2.40	2.69	3.08	3.09	2.96	2.89	3.13	3.48	3.47
Junior	2.59	2.60	2.76	3.04	3.03	3.04	3.06	3.19	3.49	3.43
Senior	2.75	2.73	2.86	3.19	3.07	3.12	3.14	3.24	3.52	3.39
Literature, Science & Arts										
Freshman	2.59	2.65	2.94	3.08	3.09	3.07	3.13	3.33	3.41	3.40
Sophomore	2.58	2.80	2.91	3.22	3.17	3.03	3.23	3.31	3.54	3.49
Junior	2.76	2.90	2.97	3.32	3.18	3.15	3.26	3.35	3.61	3.53
Senior	2.89	3.01	3.01	3.39	3.28	3.25	3.36	3.41	3.65	3.62
Music										
Freshman	2.88	2.80	3.03	3.38	3.38	3.07	3.17	3.33	3.58	3.62
Sophomore	3.03	3.00	3.04	3.25	3.27	3.29	3.38	3.31	3.60	3.53
Junior	2.96	3.07	3.15	3.39	3.44	3.29	3.39	3.59	3.63	3.75
Senior	3.18	3.29	3.21	3.55	3.47	3.43	3.48	3.48	3.74	3.76
Natural Resources										
Freshman	2.16	2.66	2.80	2.98	2.71	2.44	2.91	3.31	3.34	3.24
Sophomore	2.39	2.65	2.46	2.96	2.73	3.01	2.98	3.21	3.28	3.12
Junior	2.53	2.77	2.87	3.19	3.01	2.83	3.11	3.31	3.44	3.29
Senior	2.96	2.81	2.91	3.15	3.18	3.18	3.16	3.26	3.50	3.44
Nursing										
Freshman	2.26	2.48	2.57	3.03	3.06	2.77	2.87	3.00	3.38	3.42
Sophomore	2.45	2.56	2.84	3.07	3.17	2.75	2.93	3.25	3.58	3.48
Junior	2.81	2.77	2.98	3.41	3.27	3.01	3.01	3.16	3.78	3.49
Senior	2.91	3.01	3.10	3.25	3.42	3.25	3.30	3.46	3.64	3.63
Pharmacy										
Freshman	1.95	2.12	2.34	2.68	.	2.47	2.61	2.63	3.09	.
Sophomore	2.29	2.17	2.46	2.85	2.75	2.80	2.76	3.01	3.30	2.96
Junior	2.52	2.46	2.63	2.89	2.64	2.74	3.07	3.26	3.36	3.13
Senior	2.61	2.68	2.48	3.00	2.84	3.02	2.86	2.85	3.26	3.44
Senior-2nd Year	**	**	**	3.30	3.32	**	**	**	3.48	3.59

*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 DEGREE LEVEL, 1845-1980

President	Total	Degree Level					Cumulative Total
		Bachelor	Master	Graduate			
				Inter- mediate Profes- sional	Doctorate	Graduate Profes- sional	
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	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	.	.	.	.	.
	Flint	1,460	1,460	.	.	.	.
ROBBEN W. FLEMING President of the University Jan. 1, 1968-Dec. 31, 1978	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 Jan. 1, 1979-Dec. 31, 1979	10,552	5,994	3,192	20	565	781	358,481
	Ann Arbor	9,360	4,872	3,122	20	565	781
	Dearborn	788	718	70	.	.	.
	Flint	404	404	.	.	.	.
HAROLD T. SHAPIRO President of the University January 1, 1980	5,844	3,525	1,467	1	218	633	364,325
	Ann Arbor	5,337	3,044	1,441	1	218	633
	Dearborn	318	293	25	.	.	.
	Flint	189	188	1	.	.	.

TABLE XX

NUMBER OF DEGREES BY DEGREE LEVEL, 1950-1951 THROUGH 1979-1980

YEAR	TOTAL	TOTAL			DEGREE LEVEL								
					BACHELOR			GRADUATE						Graduate- Profes- sional
		Ann Arbor	Dearborn	Flint	Ann Arbor	Dearborn	Flint	MASTER			Inter- mediate Profes- sional	Doctor	
								Ann Arbor	Dearborn	Flint			
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	.	.	.	278	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	3,882	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	378	422	4,951	340	422	2,848	38	.	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	81	.	28	660	746
1979-80* . .	10,413	9,225	783	405	4,845	708	404	3,023	75	1	16	569	772

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

TABLE XXI

LEVEL OF DEGREES CONFERRED BY LOCATION, TERM, AND SEX, 1979-1980

Degree Level	Total			Summer			Fall			Winter		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total	11,164	6,451	4,713	2,549	1,433	1,116	2,472	1,428	1,044	6,143	3,590	2,553
Total Degrees in Course	10,413	5,975	4,438	2,319	1,281	1,038	2,250	1,298	952	5,844	3,396	2,448
The University of Michigan-Ann Arbor												
Total	9,976	5,794	4,182	2,237	1,272	965	2,103	1,214	889	5,636	3,308	2,328
Total Degrees in Course	9,225	5,318	3,907	2,007	1,120	887	1,881	1,084	797	5,337	3,114	2,223
Bachelor	4,845	2,689	2,156	819	475	344	982	575	407	3,044	1,639	1,405
Master	3,023	1,643	1,380	938	473	465	644	331	313	1,441	839	602
Intermediate	16	8	8	11	5	6	4	2	2	1	1	.
Doctoral	569	398	171	167	119	48	184	128	56	218	151	67
Graduate-Professional	772	580	192	72	48	24	67	48	19	633	484	149
Certificates of Candidacy	751	476	275	230	152	78	222	130	92	299	194	105
The University of Michigan - Dearborn												
Total Degrees in Course	783	462	321	213	115	98	252	154	98	318	193	125
Bachelor	708	402	306	184	95	89	231	137	94	293	170	123
Master	75	60	15	29	20	9	21	17	4	25	23	2
The University of Michigan - Flint												
Total Degrees in Course	405	195	210	99	46	53	117	60	57	189	89	100
Bachelor	404	194	210	99	46	53	117	60	57	188	88	100
Master	1	1	.	.	.	.	.	.	.	1	1	.

TABLE XXII

DEGREES IN COURSE CONFERRED BY THE UNIVERSITY OF MICHIGAN, 1845 THROUGH 1980

Year	Total	Cumulative Total	Year	Total	Cumulative Total	Year	Total	Cumulative Total	Year	Total	Cumulative Total	Year	Total	Cumulative Total
1845 . . .	11	11	1873 . . .	331	4,026	1901 . . .	764	18,727	1928-29 . .	2,469	57,572	1956-57 . .	5,516	163,517
1846 . . .	17	28	1874 . . .	317	4,343	1902 . . .	823	19,550	1929-30 . .	2,633	60,205	1957-58 . .	5,813	169,330
1847 . . .	12	40	1875 . . .	372	4,715	1903 . . .	858	20,408	1930-31 . .	2,673	62,878	1958-59 . .	6,242	175,572
1848 . . .	16	56	1876 . . .	416	5,131	1904 . . .	837	21,245	1931-32 . .	2,758	65,636	1959-60 . .	6,239	181,811
1849 . . .	25	81	1877 . . .	365	5,496	1905 . . .	830	22,075	1932-33 . .	2,597	68,233	1960-61 . .	6,286	188,097
1850 . . .	17	98	1878 . . .	380	5,876	1906 . . .	883	22,958	1933-34 . .	2,348	70,581	1961-62 . .	6,342	194,439
1851 . . .	18	116	1879 . . .	434	6,310	1907 . . .	893	23,851	1934-35 . .	2,322	72,903	1962-63 . .	6,588	201,027
1852 . . .	42	158	1880 . . .	415	6,725	1908 . . .	958	24,809	1935-36 . .	2,472	75,375	1963-64 . .	7,140	208,167
1853 . . .	48	206	1881 . . .	436	7,161	1909 . . .	993	25,802	1936-37 . .	2,823	78,198	1964-65 . .	7,196	215,363
1854 . . .	79	285	1882 . . .	436	7,597	1910 . . .	1,032	26,834	1937-38 . .	2,943	81,141	1965-66 . .	7,891	223,254
1855 . . .	40	325	1883 . . .	450	8,047	1911 . . .	1,096	27,930	1938-39 . .	3,178	84,319	1966-67 . .	8,158	231,412
1856 . . .	54	379	1884 . . .	404	8,451	1912 . . .	1,133	29,063	1939-40 . .	3,372	87,691	1967-68 . .	8,881	240,293
1857 . . .	70	449	1885 . . .	363	8,814	1913 . . .	1,136	30,199	1940-41 . .	3,386	91,077	1968-69 . .	9,354	249,647
1858 . . .	87	536	1886 . . .	369	9,183	1914 . . .	1,246	31,445	1941-42 . .	3,144	94,221	1969-70 . .	9,346	258,993
1859 . . .	78	614	1887 . . .	413	9,596	1915* . . .	1,031	32,476	1942-43 . .	2,652	96,873	1970-71 . .	9,968	268,961
1860 . . .	109	723	1888 . . .	422	10,018	1915-16+ . .	1,207	33,683	1943-44 . .	2,146	99,019	1971-72 . .	10,284	279,245
1861 . . .	166	889	1889 . . .	441	10,459	1916-17 . .	1,468	35,151	1944-45 . .	1,945	100,964	1972-73 . .	10,622	289,867
1862 . . .	153	1,042	1890 . . .	556	11,015	1917-18 . .	1,148	36,299	1945-46 . .	2,761	103,725	1973-74 . .	10,681	300,548
1863 . . .	129	1,171	1891 . . .	635	11,650	1918-19 . .	833	37,132	1946-47 . .	4,559	108,284	1974-75 . .	10,636	311,184
1864 . . .	165	1,336	1892 . . .	702	12,352	1919-20 . .	1,326	38,458	1947-48 . .	5,801	114,085	1975-76 . .	10,817	322,001
1865 . . .	217	1,553	1893 . . .	743	13,095	1920-21 . .	1,526	39,984	1948-49 . .	6,158	120,243	1976-77 . .	10,563	332,564
1866 . . .	251	1,804	1894 . . .	703	13,798	1921-22 . .	1,823	41,807	1949-50 . .	7,055	127,298	1977-78 . .	10,643	343,207
1867 . . .	285	2,089	1895 . . .	714	14,512	1922-23 . .	2,093	43,900	1950-51 . .	6,399	133,697	1978-79 . .	10,705	353,912
1868 . . .	306	2,395	1896 . . .	765	15,277	1923-24 . .	2,220	46,120	1951-52 . .	5,325	139,022	1979-80 . .	10,413	364,325
1869 . . .	317	2,712	1897 . . .	498	15,775	1924-25 . .	2,114	48,234	1952-53 . .	4,825	143,847			
1870 . . .	338	3,050	1898 . . .	703	16,478	1925-26 . .	2,143	50,377	1953-54 . .	4,589	148,436			
1871 . . .	304	3,354	1899 . . .	719	17,197	1926-27 . .	2,279	52,656	1954-55 . .	4,535	152,971			
1872 . . .	341	3,695	1900 . . .	766	17,963	1927-28 . .	2,447	55,103	1955-56 . .	5,030	158,001			

*January to June

+July 1, 1915 to June 30, 1916

TABLE XXIII

SUMMARY OF DEGREES, CERTIFICATES, AND COMMISSIONS CONFERRED JULY 1, 1979 THROUGH JUNE 30, 1980

Degrees, Certificates, and Commissions	TOTAL			SUMMER			FALL			WINTER		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total												
Degrees in Course	10,413	5,975	4,438	2,319	1,281	1,038	2,250	1,298	952	5,844	3,396	2,448
Ann Arbor	9,225	5,318	3,907	2,007	1,120	887	1,881	1,084	797	5,337	3,114	2,223
Dearborn	783	462	321	213	115	98	252	154	98	318	193	125
Flint	405	195	210	99	46	53	117	60	57	189	89	100
Honorary Degrees	10	9	1	2	1	1	2	2	.	6	6	.
Outstanding Achievement Awards	3	2	1	.	.	.	3	2	1	.	.	.
Certificates of Candidacy	751	476	275	230	152	78	222	130	92	299	194	105
Certificates of Graduation	35	2	33	1	.	1	.	.	.	34	2	32
Certificates of Specialization	422	124	298	142	36	106	84	30	54	196	58	138
Commissions	34	27	7	.	.	.	5	4	1	29	23	6
The University of Michigan-Ann Arbor												
College of Architecture & Urban Planning	161	127	34	4	3	1	11	9	2	146	115	31
Bachelor of Science	95	74	21	1	1	.	1	1	.	93	72	21
Master of Architecture	66	53	13	3	2	1	10	8	2	53	43	10
School of Art												
Bachelor of Fine Arts	111	24	87	32	8	24	36	8	28	43	8	35
School of Business Administration	765	560	205	43	28	15	62	45	17	660	487	173
Bachelor of Business Administration	309	198	111	25	14	11	36	21	15	248	163	85
Master of Business Administration	456	362	94	18	14	4	26	24	2	412	324	88
School of Dentistry	212	133	79	29	24	5	5	2	3	178	107	71
Bachelor of Science in Dental Hygiene	55	.	55	1	.	1	3	.	3	51	.	51
Doctor of Dental Surgery	157	133	24	28	24	4	2	2	.	127	107	20
School of Education	240	90	150	56	23	33	54	24	30	130	43	87
Bachelor of Arts in Education	128	40	88	32	13	19	26	6	20	70	21	49
Bachelor of Science in Education	112	50	62	24	10	14	28	18	10	60	22	38
College of Engineering	917	808	109	169	152	17	265	238	27	483	418	65
Bachelor of Science (Applied Mathematics)	3	3	.	1	1	.	1	1	.	1	1	.
Bachelor of Science (Atmospheric & Oceanic Science)	19	14	5	2	1	1	12	10	2	5	3	2
Bachelor of Science (Engineering)	13	11	2	1	1	.	5	3	2	7	7	.
Bachelor of Science in Engineering:												
Aerospace Engineering	48	42	6	8	7	1	14	12	2	26	23	3
Chemical Engineering	110	90	20	7	7	.	32	30	2	71	53	18
Civil Engineering	95	81	14	23	18	5	28	23	5	44	40	4
Computer Engineering	78	70	8	15	15	.	20	17	3	43	38	5
Electrical Engineering	158	150	8	35	32	3	42	40	2	81	78	3

College of Engineering													
Bachelor of Science in Engineering (cont.)													
Engineering Science	16	12	4	3	2	1	4	3	1	9	7	2	
Environmental Science Engineering	16	11	5	3	2	1	8	6	2	5	3	2	
Industrial & Operations Engineering	84	66	18	10	10	.	17	17	.	57	39	18	
Materials & Metallurgical Engineering	28	20	8	5	3	2	13	9	4	10	8	2	
Mechanical Engineering	170	163	7	31	29	2	40	39	1	99	95	4	
Naval Architecture & Marine Engineering	52	49	3	19	18	1	20	19	1	13	12	1	
Nuclear Engineering	27	26	1	6	6	.	9	9	.	12	11	1	
Horace H. Rackham School of Graduate Studies													
Master of Arts	2,402	1,364	1,038	946	520	426	650	372	278	806	472	334	
Master of Arts in Library Science	738	287	451	319	121	198	208	84	124	211	82	129	
Master of Fine Arts	167	18	149	99	13	86	38	3	35	30	2	28	
Master of Landscape Architecture	17	7	10	6	4	2	2	1	1	9	2	7	
Master of Museum Practice	8	4	4	3	2	1	1	1	.	4	1	3	
Master of Public Administration	7	.	7	1	1	1	.	.	2	4	.	4	
Master of Public Policy	2	2	.	1	1	.	.	.	.	1	1	.
Master of Regional Planning	28	22	6	13	12	1	.	.	.	15	10	5	
Master of Science	8	4	4	2	1	1	2	1	1	4	2	2	
Master of Science in Engineering	463	271	192	175	106	69	112	64	48	176	101	75	
Master of Science in Pharmacy	341	323	18	147	135	12	89	87	2	105	101	4	
Master of Urban Planning	1	1	.	.	.	.	.	.	.	1	1	.
Computer Information & Control Engineer	42	23	19	3	1	2	11	4	7	28	18	10	
Specialist in Education	1	1	.	1	1	.	.	.	.	.	.	.
Doctor of Architecture	15	7	8	10	4	6	4	2	2	1	1	.	
Doctor of Arts	3	2	1	.	.	.	1	.	1	2	2	.	
Doctor of Education	4	3	1	1	1	.	.	.	.	3	2	1
Doctor of Education	7	6	1	2	2	.	1	1	.	4	3	1	
Doctor of Musical Arts	7	6	1	3	3	.	2	1	1	2	2	.	
Doctor of Philosophy	543	377	166	160	113	47	177	123	54	206	141	65	
Law School													
Master of Comparative Law	408	303	105	31	18	13	70	52	18	307	233	74	
Master of Laws	15	12	3	3	1	2	1	1	.	11	10	1	
Juris Doctor	22	20	2	3	3	.	3	3	.	16	14	2	
Doctor of the Science of Laws	368	269	99	24	14	10	64	46	18	280	209	71	
College of Literature, Science & Arts	2,544	1,325	1,219	455	247	208	485	251	234	1,604	827	777	
Bachelor of Arts	1,469	651	818	246	112	134	270	113	157	953	426	527	
Bachelor of Science	644	420	224	97	69	28	104	68	36	443	283	160	
Bachelor of Science in Chemistry	34	27	7	10	9	1	6	6	.	18	12	6	
Bachelor in General Studies	331	210	121	85	52	33	88	60	28	158	98	60	
The Residential College-Bachelor of Arts	65	17	48	17	5	12	16	4	12	32	8	24	
The Residential College-Bachelor of Science	1	.	1	.	.	.	1	.	1	.	.	.	
School of Medicine													
Doctor of Medicine	237	174	63	11	6	5	.	.	.	226	168	58	
School of Music													
Bachelor of Fine Arts in Dance	220	91	129	65	28	37	38	16	22	117	47	70	
Bachelor of Music	9	.	9	2	.	2	2	.	2	5	.	5	
Bachelor of Musical Arts	104	45	59	25	13	12	14	6	8	65	26	39	
Master of Music	5	4	1	1	.	1	1	1	.	3	3	.	
Master of Music	102	42	60	37	15	22	21	9	12	44	18	26	

TABLE XXIII (cont.)

SUMMARY OF DEGREES, CERTIFICATES, AND COMMISSIONS CONFERRED JULY 1, 1979 THROUGH JUNE 30, 1980

Degrees, Certificates, and Commissions	TOTAL			SUMMER			FALL			WINTER		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
School of Natural Resources	142	82	60	22	16	6	36	20	16	84	46	38
Bachelor of Science	113	63	50	22	16	6	23	13	10	68	34	34
Bachelor of Science in Forestry	29	19	10	.	.	.	13	7	6	16	12	4
School of Nursing												
Bachelor of Science in Nursing	253	9	244	30	1	29	49	5	44	174	3	171
College of Pharmacy	71	34	37	9	4	5	1	.	1	61	30	31
Bachelor of Science in Medicinal Chemistry	1	1	.	.	.	.	.	.	.	1	1	.
Bachelor of Science in Pharmacy	60	29	31	.	.	.	.	.	.	60	29	31
Doctor of Pharmacy	10	4	6	9	4	5	1	.	1	.	.	.
School of Public Health	256	116	140	72	31	41	47	19	28	137	66	71
Master of Health Services Administration	72	32	40	6	3	3	5	3	2	61	26	35
Master of Hospital Administration	2	2	.	.	.	.	2	2	.	.	.	.
Master of Public Health	178	79	99	66	28	38	39	13	26	73	38	35
Master of Public Health (Industrial Health)	2	1	1	.	.	.	.	.	.	2	1	1
Doctor of Public Health	2	2	.	.	.	.	1	1	.	1	1	.
School of Social Work												
Master of Social Work	286	78	208	33	11	22	72	23	49	181	44	137
Honorary Degrees	10	9	1	2	1	1	2	2	.	6	6	.
Doctor of Architecture	1	1	.	.	.	.	.	.	.	1	1	.
Doctor of Humane Letters	1	1	.	1	1	.	.	.	.	.	.	.
Doctor of Laws	5	5	.	.	.	.	2	2	.	3	3	.
Doctor of Letters	1	.	1	1	.	1	.	.	.	.	.	.
Doctor of Music	1	1	.	.	.	.	.	.	.	1	1	.
Doctor of Science	1	1	.	.	.	.	.	.	.	1	1	.
Outstanding Achievement Awards	3	2	1	.	.	.	3	2	1	.	.	.
Certificates of Candidacy	751	476	275	230	152	78	222	130	92	299	194	105
Candidate in Architecture	4	2	2	2	1	1	.	.	.	2	1	1
Candidate in Arts	12	7	5	6	2	4	1	1	.	5	4	1
Candidate in Education	6	3	3	1	.	1	.	.	.	5	3	2
Candidate in Musical Arts	17	12	5	8	6	2	5	3	2	4	3	1
Candidate in Philosophy	712	452	260	213	143	70	216	126	90	283	183	100
Certificates of Graduation												
Certificate in Dental Hygiene	35	2	33	1	.	1	.	.	.	34	2	32
Certificates of Specialization	422	124	298	142	36	106	84	30	54	196	58	138
College of Literature, Science & Arts												
Certificate in Medical Technology	17	4	13	17	4	13	.	.	.	.	.	.
Certificate in Physical Therapy	36	5	31	36	5	31	.	.	.	.	.	.

Horace H. Rackham School of Graduate Studies Certificate for Human Resource Development . . .	5	3	2	2	1	1	3	2	1	.	.	.
School of Education Teachers' Certificates	364	112	252	87	26	61	81	28	53	196	58	138
Commissions	34	27	7	.	.	.	5	4	1	29	23	6
Air Force Reserve Officers' Training Corps	7	5	2	.	.	.	.	.	.	7	5	2
Army Reserve Officers' Training Corps	5	3	2	.	.	.	.	.	.	5	3	2
Naval Reserve Officers' Training Corps	22	19	3	.	.	.	5	4	1	17	15	2
The University of Michigan-Dearborn	783	462	321	213	115	98	252	154	98	318	193	125
Bachelor of Arts	271	110	161	77	23	54	82	29	53	112	58	54
Bachelor of Business Administration	76	50	26	24	14	10	38	29	9	14	7	7
Bachelor of Science	94	51	43	24	17	7	23	12	11	47	22	25
Bachelor of Science in Administration	110	62	48	22	13	9	36	21	15	52	28	24
Bachelor of Science in Engineering:												
Electrical Engineering	45	42	3	7	5	2	15	15	.	23	22	1
Industrial & Systems Engineering	16	13	3	2	2	.	6	5	1	8	6	2
Mechanical Engineering	54	49	5	17	15	2	22	21	1	15	13	2
Bachelor in General Studies	42	25	17	11	6	5	9	5	4	22	14	8
Master of Management	9	8	1	6	5	1	2	2	.	1	1	.
Master of Public Administration	2	.	2	1	.	1	.	.	.	1	.	1
Master of Science in Engineering:												
Electrical Engineering	20	16	4	5	3	2	6	4	2	9	9	.
Mechanical Engineering	32	28	4	16	12	4	7	7	.	9	9	.
Professional Development in Engineering	12	8	4	1	.	1	6	4	2	5	4	1
Certificates of Specialization	145	67	78	51	27	24	42	15	27	52	25	27
School of Engineering Cooperative Internship Program Certificate . .	39	34	5	13	11	2	11	10	1	15	13	2
School of Management Internship Certificate	39	22	17	25	15	10	.	.	.	14	7	7
Teachers' Certificates	67	11	56	13	1	12	31	5	26	23	5	18
The University of Michigan-Flint	405	195	210	99	46	53	117	60	57	189	89	100
Bachelor of Applied Science	8	3	5	1	1	.	4	2	2	3	.	3
Bachelor of Arts	162	69	93	39	14	25	43	19	24	80	36	44
Bachelor of Business Administration	130	74	56	33	20	13	52	32	20	45	22	23
Bachelor of Music Education	6	1	5	.	.	.	.	.	.	6	1	5
Bachelor of Science	85	40	45	19	7	12	18	7	11	48	26	22
Bachelor in General Studies	13	7	6	7	4	3	.	.	.	6	3	3
Master of Liberal Studies	1	1	.	.	.	.	.	.	.	1	1	.
Certificates of Specialization Teachers' Certificates	102	28	74	24	5	19	31	10	21	47	13	34

TABLE XXIV

NUMBER OF GRADUATES BY FIELD OF SPECIALIZATION AND DEGREE LEVEL, 1979-1980

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	11,164	5,957	3,099	569	772	16	751	Classical Studies: Greek Rackham	2	.	2	.	.	.	
Ann Arbor	9,976	4,845	3,023	569	772	16	751	Classical Studies: Latin Rackham	1	.	1	.	.	.	
Dearborn	783	708	75	.	.	.	.	Communication Literature, Science & Arts	19	19	.	.	.	.
Flint	405	404	1	.	.	.	.	Community Health Nursing Rackham	12	.	12	.	.	.
The University of Michigan - Ann Arbor								Community Organization Social Work	21	.	21	.	.	.	
Administration								Comparative Literature Rackham	8	.	3	2	.	3	
Social Work	58	.	58	.	.	.	.	Composition Music	4	3	1	.	.	.
Aerospace Engineering								Computer Aided Design Rackham	4	.	4	.	.	.	
Engineering	48	48	.	.	.	.	.	Computer Engineering Engineering	78	78	.	.	.	.
Rackham	25	.	14	6	.	.	5	Computer & Communication Science Literature, Science & Arts	42	42	.	.	.	.
Aerospace Science								Rackham	23	.	15	4	.	4	
Rackham	4	.	4	.	.	.	.	Computer Information & Control Engineering Rackham	70	.	57	3	1	9
American Culture								Conducting Music	1	.	1	.	.	.	
Literature, Science & Arts	8	8	.	.	.	.	.	Construction Engineering & Management Rackham	2	.	2	.	.	.
Rackham	20	.	7	6	.	.	7	Creative Writing-Literature Literature, Science & Arts	5	5	.	.	.	.
Anatomy								Dance Music	9	9	.	.	.	.
Rackham	9	.	4	2	.	.	3	Rackham	5	.	5	.	.	.	
Ancient & Biblical Studies-Near East								Dental Hygiene Dentistry	55	55	.	.	.	.
Literature, Science & Arts	1	1	.	.	.	.	.	Rackham	3	.	3	.	.	.
Anthropology								Dental Materials Rackham	2	.	2	.	.	.	
Literature, Science & Arts	38	38	.	.	.	.	.	Dentistry Dentistry	157	.	.	.	157	.
Rackham	44	.	21	11	.	.	12	Denture Prosthodontics Rackham	5	.	5	.	.	.	
Anthropology-Zoology								Design Art	111	111	.	.	.	.
Literature, Science & Arts	21	21	.	.	.	.	.			
Applied Economics															
Rackham	11	.	11	.	.	.	.				
Applied Mathematics															
Engineering	3	3	.	.	.	.	.			
Applied Mechanics															
Rackham	11	.	6	1	.	.	4								
Arabic Studies-Near East															
Literature, Science & Arts	3	3	.	.	.	.	.			
Architecture															
Architecture & Urban Planning	161	95	66	.	.	.	.				
Rackham	10	.	.	3	.	.	7								
Art															
Rackham	8	.	8	.	.	.	.				
Arts and Ideas															
Literature, Science & Arts	2	2	.	.	.	.	.			

TABLE XXIV (cont.)

NUMBER OF GRADUATES BY FIELD OF SPECIALIZATION AND DEGREE LEVEL, 1979-1980

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: Composition							
Rackham	21	.	11	7	.	.	3	Rackham	6	.	.	1	.	.	5
Geology & Mineralogy								Music: Conducting							
Literature, Science & Arts	23	23	.	.	.	.	.	Rackham	3	.	.	2	.	.	1
German								Music: Music Education							
Literature, Science & Arts	26	26	.	.	.	.	.	Rackham	14	.	.	7	.	.	7
Germanic Languages & Literatures								Music: Musicology							
Rackham	11	.	7	4	.	.	.	Rackham	10	.	5	3	.	.	2
Greek								Music: Theory							
Literature, Science & Arts	2	2	.	.	.	.	.	Rackham	1	.	.	.	.	.	1
Harp								Music Education							
Music	4	3	1	.	.	.	.	Music	56	36	20	.	.	.	.
Health Behavior & Health Education								Music History and Musicology							
Rackham	5	.	.	3	.	.	2	Music	8	8	.	.	.	.	.
Hebrew Studies-Near East								Music Performance							
Literature, Science & Arts	1	1	.	.	.	.	.	Music	5	1	4	.	.	.	.
History								Rackham	16	.	.	4	.	.	12
Literature, Science & Arts	143	143	.	.	.	.	.	Music Theory							
Rackham	52	.	14	17	.	.	21	Music	6	4	2	.	.	.	.
History-Administration of Archives								Natural Resources							
Rackham	2	.	2	.	.	.	.	Natural Resources	114	114	.	.	.	.	.
History of Art								Rackham	61	.	45	5	.	.	11
Literature, Science & Arts	27	27	.	.	.	.	.	Naval Architecture & Marine Engineering							
Rackham	27	.	7	8	.	.	12	Engineering	52	52	.	.	.	.	.
Hospital Administration								Rackham	30	.	26	2	.	.	2
Public Health	2	.	2	.	.	.	.	Near Eastern Studies							
Human Genetics								Rackham	22	.	12	3	.	.	7
Rackham	15	.	10	1	.	.	4	Near Eastern Studies: Languages and Literatures							
Human Nutrition								Rackham	2	.	.	.	.	.	2
Literature, Science & Arts	14	14	.	.	.	.	.	Near Eastern & North African Studies							
Humanities								Literature, Science & Arts	1	1	.	.	.	.	.
Literature, Science & Arts	1	1	.	.	.	.	.	Neuroscience							
Individualized Concentration								Rackham	8	.	2	3	.	.	3
Literature, Science & Arts	51	51	.	.	.	.	.	Nuclear Engineering							
Industrial Health								Engineering	27	27	.	.	.	.	.
Rackham	14	.	13	1	.	.	.	Rackham	38	.	21	4	.	.	13
Industrial & Operations Engineering								Nuclear Science							
Engineering	84	84	.	.	.	.	.	Rackham	8	.	5	2	.	.	1
Rackham	53	.	37	8	.	.	8	Nursing							
Interpersonal Practice								Nursing	253	253	.	.	.	.	.
Social Work	188	.	188	.	.	.	.	Rackham	10	.	.	.	.	.	10
Japanese								Nursing Health Services Administration							
Literature, Science & Arts	2	2	.	.	.	.	.	Rackham	11	.	11	.	.	.	.

TABLE XXIV (cont.)

NUMBER OF GRADUATES BY FIELD OF SPECIALIZATION AND DEGREE LEVEL, 1979-1980

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
Psychology							Wildlife Management							
Literature, Science & Arts	322	322	.	.	.	.	Rackham	1	.	.	1	.	.	.
Rackham	141	.	59	37	.	.	Wind Instruments							
Psychology-Speech & Hearing Science							Music	5	3	2	.	.	.	.
Literature, Science & Arts	15	15	.	.	.	.	Women's Studies							
Public Administration							Literature, Science & Arts	2	2	.	.	.	.	.
Rackham	2	.	2	.	.	.	Zoology							
Public Health							Literature, Science & Arts	126	126	.	.	.	.	.
Public Health	254	.	252	2	.	.	Rackham	18	.	4	13	.	.	1
Public Policy							Individualized Interdepartmental Degree Program							
Rackham	29	.	28	.	.	1	Rackham	18	.	5	6	.	.	7
Public Systems Engineering							Graduates with Two Fields	228	228	.	.	.	.	.
Rackham	1	.	1	.	.	.	The University of Michigan-DeARBorn							
Public Works Administration							Administration	109	109	.	.	.	.	.
Rackham	1	.	1	.	.	.	Anthropology	2	2	.	.	.	.	.
Regional Planning							Art History	3	3	.	.	.	.	.
Rackham	8	.	8	.	.	.	Biochemistry	6	6	.	.	.	.	.
Remote Sensing							Biological Sciences	27	27	.	.	.	.	.
Rackham	4	.	4	.	.	.	Biophysical Science	2	2	.	.	.	.	.
Restorative Dentistry							Business Administration	78	78	.	.	.	.	.
Rackham	9	.	9	.	.	.	Chemistry	14	14	.	.	.	.	.
Romanco Languages & Literatures: French							Computer & Information Science	15	15	.	.	.	.	.
Rackham	11	.	7	2	.	2	Early Childhood Education	17	17	.	.	.	.	.
Romance Languages & Literatures: Italian							Economics	36	36	.	.	.	.	.
Rackham	2	.	.	.	.	2	Education	1	1	.	.	.	.	.
Romance Languages & Literatures:							Electrical Engineering	65	45	20	.	.	.	.
Romance Linguistics							Engineering	8	.	8	.	.	.	.
Rackham	8	.	4	1	.	3	English	14	14	.	.	.	.	.
Romance Languages & Literatures: Spanish							Environmental Science	4	4	.	.	.	.	.
Rackham	12	.	7	2	.	3	Environmental Studies	1	1	.	.	.	.	.
Russian							General Studies	42	42	.	.	.	.	.
Literature, Science & Arts	7	7	.	.	.	.	History	19	19	.	.	.	.	.
Russian & East European Studies							Humanities	3	3	.	.	.	.	.
Literature, Science & Arts	8	8	.	.	.	.	Industrial & Systems Engineering	16	16	.	.	.	.	.
Rackham	1	.	1	.	.	.	Language Studies	4	4	.	.	.	.	.
Sanitary Engineering							Liberal Studies	4	.	4	.	.	.	.
Rackham	2	.	2	.	.	.	Management	9	.	9	.	.	.	.
Slavic Languages & Literatures							Mathematics	15	15	.	.	.	.	.
Rackham	10	.	4	3	.	3	Mechanical Engineering	86	54	32	.	.	.	.
Social Science							Microbiology	10	10	.	.	.	.	.
Literature, Science & Arts	11	11	.	.	.	.	Music History	3	3	.	.	.	.	.
Social Work & Social Science							Philosophy	2	2	.	.	.	.	.
Rackham	9	.	.	2	.	7	Physics	3	3	.	.	.	.	.

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	1964-1965		1969-1970		1974-1975		1979-1980	
	Students	Percent	Students	Percent	Students	Percent	Students	Percent
Total	41,050	100.00	45,606	100.00	47,301	100.00	45,455	100.00
Michigan	29,930	72.91	33,648	73.78	38,003	80.34	31,326	68.92
Other States	9,906	24.13	10,691	23.44	7,977	16.87	11,182	24.60
U.S. Territories	25	.06	16	.03	38	0.08	53	.12
Canada and the West Indies	106	.26	364	.80	180	0.38	234	.51
Latin America and the Caribbean	299	.73	141	.31	162	0.34	562	1.23
Europe	141	.34	177	.39	183	0.39	355	.78
Australia and New Zealand	10	.02	13	.03	9	0.02	31	.07
Near East and North Africa	125	.31	104	.23	171	0.36	547	1.20
Africa, South of the Sahara	39	.10	55	.12	80	0.17	112	.25
Far East and Southeast Asia	469	1.14	397	.87	498	1.05	1,053	2.32

TABLE XXVI

REGIONAL DISTRIBUTION OF STUDENTS REGISTERED IN RESIDENCE CREDIT PROGRAMS, CREDIT EXTENSION COURSES,
AND PROFESSIONAL PROGRAMS, ANN ARBOR CAMPUS, 1979-1980

University Group		All Areas	Michigan		Other States & U. S. Territories		Foreign		
			Students	Percent	Students	Percent	Students	Percent	
Residence Enrollment, Fall Term	Total, Fall Term	35,423	24,924	70.4	8,590	24.2	1,909	5.4	
	Architecture & Urban Planning	503	364	72.4	96	19.1	43	8.5	
	Art	489	389	79.6	93	19.0	7	1.4	
	Business Administration	2,030	1,410	69.5	538	26.5	82	4.0	
	Dentistry	874	815	93.3	30	3.4	29	3.3	
	Education	2,066	1,676	81.1	306	14.8	84	4.1	
	Engineering	5,065	3,508	69.3	954	18.8	603	11.9	
	Graduate (Intercollege Programs)	750	452	60.3	234	31.2	64	8.5	
	Law	1,176	563	47.9	568	48.3	45	3.8	
	Library Science	291	206	70.8	74	25.4	11	3.8	
	Literature, Science & Arts	16,019	10,983	68.6	4,269	26.6	767	4.8	
	Medicine	1,711	1,422	83.1	268	15.7	21	1.2	
	Music	851	488	57.3	331	38.9	32	3.8	
	Natural Resources	858	550	64.1	271	31.6	37	4.3	
	Nursing	959	874	91.1	80	8.4	5	0.5	
	Pharmacy	375	292	77.9	63	16.8	20	5.3	
	Public Health	656	356	54.3	250	38.1	50	7.6	
	Social Work	750	576	76.8	165	22.0	9	1.2	
	Total, Winter Term		33,856	23,803	70.3	8,192	24.2	1,861	5.5
	Net Total, Fall and Winter Terms		38,547	27,156	70.4	9,044	23.5	2,347	6.1
1979 Summer Half-Term		8,893	5,966	67.1	2,184	24.6	743	8.3	
1980 Spring Half-Term		11,477	7,894	68.8	2,525	22.0	1,058	9.2	
Credit Extension		2,339	2,011	86.0	287	12.3	41	1.7	
Net Total, Ann Arbor and Credit Extension		45,455	31,326	68.9	11,235	24.7	2,894	6.4	

TABLE XXVII

FALL 1979 RESIDENCE CREDIT STUDENTS BY GEOGRAPHIC ORIGIN AND CLASS LEVEL

Geographic Origin	Total	Undergraduate	Graduate	Graduate-Professional	Geographic Origin	Total	Undergraduate	Graduate	Graduate-Professional
Total	35,423	22,057	10,068	3,298	Kenya	4	1	3	.
United States and Territories	33,514	21,372	8,899	3,243	Liberia	2	1	1	.
Michigan	24,924	16,866	5,561	2,497	Madagascar	1	.	.	.
Other States	8,547	4,478	3,326	743	Mali	1	.	.	.
Territories	43	28	12	3	Mauritius	1	.	.	.
Foreign Countries	1,909	685	1,169	55	Nigeria	38	11	27	.
United States and Territories					Sierra Leone	1	1	.	.
United States	33,471	21,344	8,887	3,240	South Africa, Republic of	8	1	7	.
Alabama	36	16	18	2	Tanzania	1	.	1	.
Alaska	14	7	7	.	Uganda	2	1	1	.
Arizona	34	15	18	1	Zambia	1	.	2	.
Arkansas	11	5	5	1	Australia and New Zealand	16	7	8	1
California	422	97	274	51	Australia	11	5	5	1
Colorado	89	29	48	12	New Zealand	5	2	3	.
Connecticut	214	113	87	14	Europe	228	89	124	15
Delaware	43	17	22	4	Andorra	1	.	.	.
District of Columbia	68	30	41	7	Austria	2	2	.	.
Florida	200	107	72	21	Belgium	16	6	6	4
Georgia	73	22	49	2	Cyprus	1	.	1	.
Hawaii	73	38	29	6	Denmark	2	.	2	.
Idaho	10	3	7	.	Eire	2	.	.	.
Illinois	1,031	724	229	78	Finland	1	.	1	.
Indiana	242	106	103	33	France	24	6	17	1
Iowa	69	25	31	13	Germany	34	17	15	2
Kansas	38	9	22	7	Greece	33	14	19	.
Kentucky	67	31	27	9	Iceland	6	3	2	1
Louisiana	40	16	20	4	Italy	13	9	2	2
Maine	27	12	13	2	Luxembourg	1	.	1	.
Maryland	286	158	105	23	Netherlands	5	1	3	1
Massachusetts	440	221	190	29	Norway	4	1	3	.
Michigan	24,924	16,866	5,561	2,497	Poland	1	.	1	.
Minnesota	116	45	57	14	Portugal	4	1	3	.
Mississippi	16	3	13	.	Romania	2	2	.	.
Missouri	150	81	48	21	Spain	7	1	6	.
Montana	12	6	5	1	Sweden	5	1	4	.
Nebraska	41	19	18	4	Switzerland	12	3	7	2
Nevada	8	3	5	.	United Kingdom (England)	47	19	26	2
New Hampshire	37	17	19	1	United Kingdom (N. Ireland)	2	1	1	.
New Jersey	502	318	153	31	Yugoslavia	3	2	1	.
New Mexico	38	9	24	5	Far East and Southeast Asia	737	218	494	25
New York	1,342	747	483	112	Bangladesh	2	.	2	.
North Carolina	86	10	52	24	Ceylon	1	1	.	.
North Dakota	9	4	3	2	China, Republic of	135	4	128	3
Ohio	1,304	847	369	88	China, People's Republic of	14	5	9	.
Oklahoma	32	12	15	5	Hong Kong	83	45	38	.
Oregon	43	8	29	6	India	91	21	70	.
Pennsylvania	551	313	205	33	Indonesia	18	7	11	.
Rhode Island	35	15	15	5	Japan	182	91	77	14
South Carolina	22	5	16	1	Korea	87	11	73	3
South Dakota	12	6	3	3	Malaysia	16	.	16	.
Tennessee	51	18	25	8	Micronesia	1	1	.	.
Texas	148	49	93	6	Nepal	1	.	1	.
Utah	24	2	19	3	Pakistan	20	8	11	3
Vermont	31	8	21	2	Philippines, Republic of the	29	5	21	1
Virginia	169	57	97	15	Singapore	11	6	5	.
Washington	59	16	38	5	Thailand	38	6	31	1
West Virginia	21	8	10	3	Vietnam	8	7	1	.
Wisconsin	152	58	70	24	Latin America and the Caribbean	309	145	160	4
Wyoming	9	3	4	2	Argentina	3	.	3	.
Territories	43	28	12	3	Belize	1	.	1	.
Canal Zone	2	1	1	.	Brazil	38	11	25	2
Puerto Rico	34	23	10	1	Chile	11	2	9	.
Virgin Islands	7	4	2	1	Colombia	21	10	11	.
Foreign Countries					Costa Rica	3	.	3	.
Africa, South of the Sahara					Dominican Republic	4	1	3	.
Cameron	4	.	4	.	Ecuador	2	1	1	.
Benin	1	.	1	.	El Salvador	2	2	1	.
Ethiopia	1	.	1	.	Guatemala	3	1	1	.
Ghana	5	1	4	.	Guyana	3	.	3	.
Guinea	1	1	.	.	Haiti	2	2	.	.
Ivory Coast, Repub. of the	4	2	1	1					

TABLE XXVII (cont.)

FALL 1979 RESIDENCE CREDIT STUDENTS BY GEOGRAPHIC ORIGIN AND CLASS LEVEL

Geographic Origin	Total	Undergraduate	Graduate	Graduate- Professional	Geographic Origin	Total	Undergraduate	Graduate	Graduate- Professional
Honduras	5	4	1	.	Morocco	2	.	2	.
Mexico	62	20	40	2	Saudi Arabia	48	28	20	.
Netherlands, Antilles	3	1	2	.	United Arab Emirates	6	3	3	.
Panama	6	1	5	.	Sudan	5	1	4	.
Peru	8	4	4	.	Syria, U.A.R.	4	1	3	.
Venezuela	117	74	43	.	Turkey	37	8	29	.
Jamaica	15	11	4	.	Yemen	2	1	1	.
Near East and North Africa	400	146	248	6	Canada and The West Indies	142	59	80	3
Algeria	13	3	10	.	Canada (Alberta)	8	3	5	.
Bahrain	3	2	1	.	Canada (British Columbia)	12	6	6	.
Egypt	10	4	5	1	Canada (Manitoba)	7	3	4	.
Iran	176	75	100	1	Canada (New Brunswick)	1	.	1	.
Iraq	12	.	11	1	Canada (Newfoundland)	1	.	1	.
Israel	27	.	19	2	Canada (Nova Scotia)	5	1	4	.
Jordan	15	2	13	.	Canada (Ontario)	86	38	46	2
Kuwait	5	3	2	.	Canada (Quebec)	17	6	11	.
Lebanon	23	8	14	1	Canada (Saskatchewan)	5	2	2	1
Libya	12	1	11	.					

NEW STUDENTS

TABLE XXVIII

FRESHMAN REGISTRANTS WITHOUT ANY PREVIOUS COLLEGE EXPERIENCE, 1955-1956 THROUGH 1979-1980

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
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	179	92	87	.	.	.
1960-61	3,573	1,933	1,640	22	13	9	3,383	1,823	1,560	168	97	71	.	.	.
1961-62	3,378	1,886	1,492	34	21	13	3,215	1,790	1,425	129	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
*1979-80	4,481	2,452	2,029	137	67	70	4,237	2,331	1,906	91	45	46	16	9	7

*Does not include Dearborn or Flint enrollments.

TABLE XXIX

FRESHMAN REGISTRANTS BY UNIVERSITY GROUP, TERM, SEX
ANN ARBOR CAMPUS, 1979-1980

University Group	Total for Year	Summer Half	Fall	Winter	Spring Half
Total	4,481	137	4,237	91	16
Men	2,452	67	2,331	45	9
Women	2,029	70	1,906	46	7
SCHOOLS AND COLLEGES					
Art	67	.	66	1	.
Men	10	.	10	.	.
Women	57	.	56	1	.
Dentistry . . . . .	.	.	.	.	.
Men . . . . .	.	.	.	.	.
Women . . . . .	.	.	.	.	.
Education	109	2	107	.	.
Men	68	.	68	.	.
Women	41	2	39	.	.
Engineering	777	1	754	18	4
Men	633	1	615	14	3
Women	144	.	139	4	1
Literature, Science & Arts	3,189	133	2,974	70	12
Men	1,618	66	1,517	29	6
Women	1,571	67	1,457	41	6
Music	113	1	111	1	.
Men	51	.	50	1	.
Women	62	1	61	.	.
Natural Resources	115	.	114	1	.
Men	70	.	69	1	.
Women	45	.	45	.	.
Nursing	111	.	111	.	.
Men	2	.	2	.	.
Women	109	.	109	.	.

TABLE XXX

TRANSFER AND READMITTED STUDENTS BY UNIVERSITY GROUP AND CLASS LEVEL WHO REGISTERED, FALL, 1979 AND WINTER, 1980

University Group	Transfer Students From Other Institutions			Intra-University Transfers			Readmitted Students		
	Total	Fall 1979	Winter 1980	Total	Fall 1979	Winter 1980	Total	Fall 1979	Winter 1980
Total, Ann Arbor and Other Locations	5,488	4,303	1,185	2,714	1,974	740	1,206	787	419
Undergraduate	2,018	1,448	570	1,434	1,041	393	772	448	324
Graduate	2,948	2,353	595	1,033	693	340	408	318	90
Graduate-Professional	522	502	20	247	240	7	26	21	5
<u>SCHOOLS AND COLLEGES</u>									
Architecture & Urban Planning	93	87	6	82	79	3	55	52	3
Art	95	74	21	72	42	30	22	14	8
Business Administration	475	377	98	431	326	105	35	27	8
Dentistry	150	148	2	129	128	1	10	7	3
Education	324	227	97	277	188	89	103	73	30
Engineering	684	530	154	334	217	117	104	72	32
Graduate (Intercollege Programs)	235	168	67	99	73	26	33	27	6
Law	306	305	1	78	77	1	15	11	4
Library Science	101	79	22	22	18	4	25	19	6
Literature, Science & Arts	1,791	1,338	453	638	434	204	655	369	286
Medicine	170	150	20	115	109	6	6	5	1
Music	137	116	21	43	28	15	34	28	6
Natural Resources	134	114	20	78	46	32	23	15	8
Nursing	143	105	38	56	52	4	22	16	6
Pharmacy	26	26	.	20	19	1	9	8	1
Public Health	228	205	23	97	70	27	11	9	2
Social Work	396	254	142	143	68	75	44	35	9

TABLE XXXI

NEW STUDENTS BY GEOGRAPHIC ORIGIN, FALL, 1979 AND WINTER, 1980

Geographic Origin	New Freshmen			New Transfers		
	Total	Fall 1979	Winter 1980	Total	Fall 1979	Winter 1980
Total	4,328	4,237	91	5,488	4,303	1,185
United States and Territories	4,229	4,152	77	4,672	3,740	932
Foreign Countries	99	85	14	816	563	253
United States and Territories						
United States	4,227	4,150	77	4,666	3,736	930
Michigan	3,053	2,989	64	2,905	2,144	761
Other States	1,174	1,161	13	1,761	1,592	169
Territories	2	2	.	6	4	2
Foreign Countries						
Africa, South of the Sahara	3	2	1	23	15	8
Australia and New Zealand . . . . .	.	.	.	9	4	5
Europe	11	8	3	118	88	30
Far East and Southeast Asia	43	35	8	330	247	83
Latin America and the Caribbean	7	7	.	160	95	65
Near East and North Africa	12	10	2	140	85	55
Canada and the West Indies	23	23	.	36	29	7