

67

**Report
of the
Office
of the
Registrar
1969-70**

The University of Michigan Ann Arbor

THE UNIVERSITY OF MICHIGAN

Report of
The Office of the
Registrar

1969-1970

ANN ARBOR, MICHIGAN

FOREWORD

By means of tabulations the 1969-70 student population of The University of Michigan is presented in statistical summary. Enrollment information, degrees conferred, academic achievement and other interesting data are summarized. The Statistical Service of the Registrar's Office, which in part prepared this report, can provide selected additional data complementary to these materials.

CONTENTS

TABLES

OFFICE OF THE REGISTRAR:	
STUDENT ENROLLMENT AND CHARACTERISTICS	5
I. Enrollment Summary for Students Registered in Residence Credit Programs, Credit Extension Courses, and Extramural Certificate Programs, 1969-1970	6
II. Student Credit Registrations by Period of Enrollment, University Group, and Sex, 1969-1970	7
III. Student Credit Registrations by Regular Session and Annual Summary, Uni- versity Group, and Sex, 1969-1970	8
IV. Enrollment in Credit and Professional Programs from 1841-1842 through 1969-1970	9
V. Class Distribution of Students in Residence Credit Programs by Period of Enrollment and University Group, 1969-1970	10
VI. Credit Enrollment by Class Level, Full-Time or Part-Time, Unit, and Sex, Fall, 1969	12
VII. Credit Enrollment, Student Credit Hours, and Full-Time Equated Enrollment by Term and Class Level, 1969-1970	14
VIII. Student Credit Hours by Instructional Unit and Student Level, 1969-1970	15
IX. Class Distribution, Residence Credit Enrollment with Rackham Students Dis- tributed According to the Field of Specialization, Fall, 1969	16
X. 1969 Fall Enrollment by Marital Status, Class Level, University Group, and Sex	19
XI. Rackham Enrollment by Location of Registration, 1969-1970	22
XII. Engineering Enrollment by Program and Class, Fall, 1969 and Winter, 1970	23
XIII. Rackham Graduate Students by Field of Specialization, Term, and Level, 1969-1970	24
XIV. College of Literature, Science, and the Arts Concentration Count, Fall, 1969-1970	30
XV. Average Age of Students in Residence Credit Programs by Class Level, Sex, and Unit, Fall, 1969	32
XVI. Distribution of Residence Credit Students by Age, Sex, and Class Level, Fall, 1969	33
ACADEMIC ACHIEVEMENT	35
XVII. Academic Success of Undergraduate Students, Fall, 1969	35

XVIII.	Academic Success of Undergraduate Students, Winter, 1970	35
XIX.	Grade-Point Averages Earned by Fall, 1969 Freshmen During Fall Term . . .	36
XX.	Grade-Point Averages Earned by Fall, 1969 Freshmen During Winter Term .	36
XXI.	Forty-Sixth Annual Honors Convocation (by Citation)	37
XXII.	Undergraduate Grade-Point Averages by Percentile Ranking and Class for Selected Units, 1969-1970	38
DEGREES AND AWARDS		39
XXIII.	Degrees in Course Conferred by President and Level, 1845-1970	39
XXIV.	Summary of Degrees, Certificates, and Commissions Conferred July 1, 1969 through June 30, 1970	40
XXV.	Number of Degrees by Degree Level, 1950-51 through 1969-70	45
XXVI.	Degrees in Course Conferred by The University of Michigan, 1845 to 1970 .	46
XXVII.	Number of Graduates by Field of Specialization and Degree Level, 1969-1970.	47
GEOGRAPHICAL ORIGIN OF STUDENTS		54
XXVIII.	Distribution of Students by Selected Geographical Regions, 1969-1970 . . .	54
XXIX.	Regional Distribution of Students Registered in Residence Credit Programs, Credit Extension Courses, and Professional Programs, 1969-1970	55
XXX.	Geographical Distribution of Students by States and Countries: Residence Students in Credit Programs and Extramural Students in Credit and Professional Programs, 1969-1970	56
XXXI.	Geographical Distribution of Students by Counties in Michigan: Residence Students in Credit Programs and Extramural Students in Credit and Professional Programs, 1969-1970	60
NEW STUDENTS		62
XXXII.	Persistence of Fall, 1969 Freshmen	62
XXXIII.	Freshmen Registrants without Previous College Experience, 1945-1946 to 1969-1970	63
XXXIV.	Freshmen Registrations by Residence, Sex, College, and Admission Period, 1969-1970	64
XXXV.	Transfer Students who Registered, Fall, 1969	65
XXXVI.	Transfer Students who Registered, Winter, 1970	66

OFFICE OF THE REGISTRAR

STUDENT ENROLLMENT AND CHARACTERISTICS

This is the seventeenth consecutive year that the residence credit enrollment has surpassed the previous year. In the fall of 1969, 35,955 students were enrolled for residence credit in degree programs, resulting in a 112% increase in fall enrollment since 1952. Another 2,384 students were enrolled for credit courses in University extension centers. A total of 50,903 students enrolled in credit and professional programs during the year 1969-70. An additional 3,642 participated in extramural certificate programs culminating in a total enrollment of 54,606 students.

Requests for data on our student population are continually received from various sources within the University, governmental agencies, individuals, news media, planning groups, industrial agencies, and publishing houses. Answers to the wide variety of these inquiries can generally be found from the following data, combined with the information contained in other sections of this report. The tables included in this section describe in detail certain aspects of the student population, such as, class enrollments, marital status and enrollments by field in selected units. Consistent data definitions are maintained from year to year so that meaningful comparison can be made.

Prescribed procedures were followed in accounting for the number of students registered at the University. The year included the 1969 Summer Half-term, the 1969-70 Fall Term, the 1969-70 Winter Term and the 1970 Spring Half-term. Only those students who remained beyond the total refund limit in any period are included. Postgraduate registrations are considered to be short-course enrollment if less than four weeks in the summer or spring, or less than eight weeks during the regular 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.

Extramural students in certificate programs in Group III are counted in the summary only. All other groups mentioned in the summary are included in the table on geographical distribution of students since they constitute a service of instruction to the people of the state, the nation, and other areas.

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

I-A	Students in University degree or postgraduate professional residence credit level programs	44,865
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	1,621
II-A1	Students in University Extension credit courses offered in nearly forty Michigan communities included the following eight cities with extension offices—Ann Arbor, Dearborn, Detroit, Escanaba, Flint, Grand Rapids, Port Huron, and Saginaw	3,663
II-A2	Students in University Extension credit courses offered through correspondence	703
II-B	Students in extramural postgraduate programs in medicine, offered at sixteen centers in the state	647
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	3,642
III-B	Students in University Extension certificate courses offered through correspondence	61

TABLE 1

Enrollment Summary for Students Registered in Residence Credit Programs, Credit Extension Courses and Extramural Certificate Programs

Student Group	Total	Men	Women
I. Students in residence credit programs:			
A. Degree and postgraduate professional programs	44,865	27,579	17,286
B. Shorter postgraduate programs			
1. Dentistry	328	297	31
2. Medicine	1,293	1,220	73
Net Total	46,486	29,096	17,390
II. Students in extramural credit and professional programs:			
A. Extension			
1. Class	3,663	1,332	2,331
2. Correspondence	703	371	332
B. Postgraduate professional medicine	647	621	26
Net Total	5,013	2,324	2,689
Net total credit and professional programs*	50,903	31,124	19,779
III. Students in extramural certificate programs:			
Extension			
A. Class	3,642	2,837	805
B. Correspondence	61	33	28
Net total certificate programs	3,703	2,870	833
Students enrolled in University instructional programs*	54,606	33,994	20,612

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

TABLE II
Student Credit Registrations by Period of Enrollment, University Group, and Sex 1969-1970

	1969 Summer Half			Fall			Winter			1970 Spring Half		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total, degree, postgraduate professional and credit extension students	12,745	7,484	5,261	38,328	23,112	15,216	36,397	21,928	14,469	11,544	7,394	4,150
Total, degree or postgraduate professional residence credit level students	11,833	7,115	4,718	35,944	22,074	13,870	34,329	21,031	13,298	10,568	6,974	3,594
Schools and Colleges:												
Architecture and Design	153	52	101	897	563	334	850	534	316	102	51	51
Business Administration, Total.	201	191	10	1,052	984	68	1,057	992	65	614	594	20
Degree Candidates	201	191	10	1,052	984	68	1,057	992	65	334	315	19
Conferences										280	279	1
Dearborn Campus	592	464	128	822	550	272	816	529	287			
Dentistry	27	24	3	615	510	105	598	495	103	161	154	7
Education	1,818	719	1,099	3,376	1,290	2,086	3,306	1,251	2,055	1,278	471	807
Engineering, Total	1,710	1,698	12	4,357	4,268	89	3,858	3,774	84	1,825	1,782	43
Degree Candidates	584	572	12	4,357	4,268	89	3,858	3,774	84	1,056	1,030	26
Continuing Engin. Educ.	1,126	1,126								769	752	17
Flint	533	216	317	1,501	662	839	1,505	673	832			
Graduate*	197	163	34	342	229	113	303	222	81	204	159	45
Law	236	224	12	1,054	986	68	1,000	935	65	255	240	15
Library Science	277	42	235	470	83	387	457	77	380	247	52	195
Literature, Science and the Arts	3,233	1,675	1,558	16,081	8,808	7,273	15,358	8,463	6,895	3,656	1,944	1,712
Medicine	1,137	1,034	103	1,787	1,583	204	1,767	1,556	211	1,146	1,019	127
Music	557	262	295	859	409	450	803	380	423	99	41	58
Natural Resources	93	73	20	505	438	67	488	423	65	135	114	21
Nursing	584	6	578	838	9	829	793	9	784	211	2	209
Pharmacy	18	12	6	257	167	90	254	167	87	83	64	19
Public Health	269	181	88	434	280	154	404	271	133	290	191	99
Social Work	198	79	119	697	255	442	712	280	432	262	96	166
Total credit extension	912	369	543	2,384	1,038	1,346	2,068	897	1,171	976	420	556
Class	483	138	345	1,978	802	1,176	1,739	723	1,016	599	221	378
Correspondence	429	231	198	406	236	170	329	174	155	377	199	178

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

TABLE III

Student Credit Registration by Regular Session and Annual Summary, University Group, and Sex
1969 - 1970

University Group	Fall and Winter			Annual		
	Total	Men	Women	Total	Men	Women
Net total, degree, postgraduate professional and credit extension students	42,613	25,310	17,303	48,677	29,026	19,651
Net total, degree or postgraduate professional residence credit level students	39,321	24,066	15,255	44,865	27,579	17,286
Schools and Colleges:						
Architecture and Design	970	606	364	1,047	636	411
Business Administration	1,223	1,144	79	1,552	1,467	85
Dearborn Campus	1,021	673	348	1,162	780	382
Dentistry	623	513	110	628	517	111
Education	4,238	1,626	2,612	5,195	1,985	3,210
Engineering	4,594	4,499	95	5,877	5,751	126
Flint	1,767	791	976	1,909	844	1,065
Graduate (inter-college programs) *	435	294	141	588	423	165
Law	1,069	1,001	68	1,143	1,070	73
Library Science	556	101	455	726	127	599
Literature, Science and the Arts	17,482	9,701	7,781	19,432	10,772	8,660
Medicine	1,974	1,744	230	2,032	1,778	254
Music	926	434	492	1,242	571	671
Natural Resources	576	501	75	620	538	82
Nursing	853	9	844	914	9	905
Pharmacy	276	182	94	283	186	97
Public Health	461	302	159	594	388	206
Social Work	885	344	541	929	356	573
Duplicates	608	399	209	1,008	619	389
Total, credit extension	3,690	1,431	2,259	4,366	1,703	2,663
Class	3,181	1,166	2,015	3,663	1,332	2,331
Correspondence	509	265	244	703	371	332

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

TABLE IV

Enrollment in Credit and Professional Programs from 1841-1842 through 1969-1970

Year	Total*	Year	Total*	Year	Total*	Year	Total*	Year	Total*
1841-42	7	1867-68	1,273	1893-94	2,659	1919-20	9,401	1945-46	25,549
1842-43	25	1868-69	1,114	1884-85	2,864	1920-21	10,623	1946-47	30,278
1843-44	53	1869-70	1,112	1895-96	3,014	1921-22	11,120	1947-48	32,307
1844-45	53	1870-71	1,110	1896-97	2,975	1922-23	11,450	1948-49	32,770
1845-46	70	1871-72	1,207	1897-98	3,223	1923-24	12,291	1949-50	33,156
1846-47	67	1872-73	1,163	1898-99	3,192	1924-25	12,312	1950-51	31,339
1847-48	89	1873-74	1,105	1899-1900	3,441	1925-26	12,690	1951-52	28,623
1848-49	77	1874-75	1,191	1900-1901	3,712	1926-27	13,257	1952-53	28,990
1849-50	72	1875-76	1,129	1901-02	3,709	1927-28	13,593	1953-54	30,201
1850-51	159	1876-77	1,111	1902-03	3,792	1928-29	13,769	1954-55	30,570
1851-52	216	1877-78	1,230	1903-04	3,957	1929-30	15,154	1955-56	33,723
1852-53	222	1878-79	1,372	1904-05	4,136	1930-31	15,500	1956-57	35,919
1853-54	244	1879-80	1,427	1905-06	4,571	1931-32	14,826	1957-58	37,462
1854-55	288	1880-81	1,534	1906-07	4,746	1932-33	13,257	1958-59	38,786
1855-56	390	1881-82	1,534	1907-08	5,010	1933-34	12,301	1959-60	38,793
1856-57	480	1882-83	1,440	1908-09	5,223	1934-35	13,691	1960-61	39,081
1857-58	449	1883-84	1,337	1909-10	5,383	1935-36	16,040	1961-62	41,516
1858-59	430	1884-85	1,295	1910-11	5,381	1936-37	18,043	1962-63	41,957
1859-60	519	1885-86	1,401	1911-12	5,582	1937-38	18,851	1963-64	42,246
1860-61	674	1886-87	1,572	1912-13	5,805	1938-39	19,591	1964-65	44,219
1861-62	615	1887-88	1,667	1913-14	6,258	1939-40	19,596	1965-66	46,653
1862-63	652	1888-89	1,882	1914-15	6,857	1940-41	18,899	1966-67	48,052
1863-64	856	1889-90	2,153	1915-16	7,214	1941-42	17,167	1967-68	50,186
1864-65	953	1890-91	2,420	1916-17	7,517	1942-43	16,271	1968-69	48,875
1865-66	1,205	1891-92	2,692	1917-18	6,734	1943-44	17,708	1969-70	50,903
1866-67	1,255	1892-93	2,778	1918-19	7,288†	1944-45	18,718		

* 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 1944-45.

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

TABLE V

Class Distribution of Students in Residence Credit Programs by Period of Enrollment and University Group, 1969-1970

University Group	Total For Year*				Summer Half Term				Fall Term				Winter Term				Spring Half Term			
	Total	Under-Graduate	Graduate	Grad.-Prof.	Total	Under-Graduate	Graduate	Grad.-Prof.	Total	Under-Graduate	Graduate	Grad.-Prof.	Total	Under-Graduate	Graduate	Grad.-Prof.	Total	Under-Graduate	Graduate	Grad.-Prof.
Net total degree, post-graduate professional and credit extension students	48,677	28,272	15,740	4,665	12,745	6,283	4,780	1,682	38,328	23,440	10,835	4,053	36,397	22,033	10,393	3,971	11,544	5,474	4,247	1,823
Men	29,026	16,306	9,056	3,664	7,484	3,466	2,632	1,388	23,112	13,231	6,621	3,260	21,928	12,287	6,439	3,202	7,394	3,281	2,650	1,463
Women	19,651	11,966	6,684	1,001	5,261	2,817	2,148	296	15,216	10,209	4,214	793	14,469	9,746	3,954	769	4,150	2,193	1,597	360
Undergraduate, graduate, and graduate-professional percentage of total enrollments	100.0	58.1	32.3	48.6	100.0	49.3	37.5	13.2	100.0	61.2	28.2	10.6	100.0	60.5	28.6	10.9	100.0	47.4	36.8	15.8
Net total enrollment in degree or postgraduate professional residence credit level programs	44,865	27,159	13,041	4,665	11,833	5,785	4,366	1,682	35,944	22,560	9,331	4,053	34,329	21,331	9,027	3,971	10,568	4,970	3,775	1,823
Men	27,579	15,808	8,107	3,664	7,115	3,218	2,511	1,388	22,074	12,780	6,034	3,260	21,031	11,948	5,881	3,202	6,974	3,022	2,489	1,463
Women	17,286	11,351	4,934	1,001	4,718	2,567	1,855	296	13,870	9,780	3,297	793	13,298	9,383	3,146	769	3,594	1,948	1,286	360
SCHOOLS AND COLLEGES																				
Architecture and Design	1,047	932	115		153	126	27		897	800	97		850	761	99		102	82	20	
Men	636	559	77		52	42	10		563	491	72		534	460	74		51	33	18	
Women	411	373	38		101	84	17		334	309	25		316	291	25		51	49	2	
Business Administration	1,552	602	950		201	32	169		1,052	272	780		1,057	266	791		614	333	281	
Men	1,467	555	912		191	28	163		984	238	746		992	229	763		594	324	270	
Women	85	47	38		10	4	6		68	34	34		65	37	28		20	9	11	
Degree Candidates	1,272	322	950		201	32	169		1,052	272	780		1,057	266	791		334	53	281	
Men	1,188	276	912		191	28	163		984	238	746		992	229	763		315	45	270	
Women	84	46	38		10	4	6		68	34	34		65	37	28		19	8	11	
Conferences	280	280															280	280		
Men	279	279															279	279		
Women	1	1															1	1		
Dearborn Campus	1,162	1,047	115		592	518	74		822	760	62		816	739	77					
Men	780	665	115		464	390	74		550	488	62		529	452	77					
Women	382	382			128	128			272	272			287	287						
Dentistry	628	102	95	431	27	2	24	1	615	97	89	429	598	95	87	416	161	1	64	96
Men	517		91	426	24		24		510		86	424	495		84	411	154		60	94
Women	111	102	4	5	3	2		1	105	97	3	5	103	95	3	5	7	1	4	2
Education	5,195	1,893	3,302		1,818	412	1,406		3,376	1,433	1,943		3,306	1,358	1,948		1,278	479	799	
Men	1,985	599	1,386		719	115	604		1,290	460	830		1,251	411	840		471	124	347	
Women	3,210	1,294	1,916		1,099	297	802		2,086	973	1,113		2,055	947	1,108		807	355	452	
Engineering	5,877	4,680	1,197		1,710	1,447	263		4,357	3,396	961		3,858	2,901	957		1,825	1,344	481	
Men	4,577	3,751	1,174		1,698	1,438	260		4,268	3,323	945		3,774	2,833	941		1,782	1,312	470	
Women	126	103	23		12	9	3		89	73	16		84	68	16		43	32	11	
Degree Candidates	3,982	2,785	1,197		584	321	263		4,357	3,396	961		3,858	2,901	957		1,825	1,344	481	
Men	3,873	2,699	1,174		572	312	260		4,268	3,323	945		3,774	2,833	941		1,800	1,312	470	
Women	109	86	23		12	9	3		89	73	16		84	68	16		26	15	11	

Continuing Engin. Educ.	1,895	1,895	.	.	1,126	1,126	769	769	.	.
Men	1,878	1,878	.	.	1,126	1,126	752	752	.	.
Women	17	17	17	17	.	.
Flint	1,909	1,909	.	.	533	533	.	1,501	1,501	.	1,505	1,505
Men	844	844	.	.	216	216	.	662	662	.	673	673
Women	1,065	1,065	.	.	317	317	.	839	839	.	832	832
Graduate (Inter-College Programs)	588	588	.	.	197	197	.	342	342	.	303	303	.	303	303	.	204	204	.	.	204	.
Men	423	423	.	.	163	163	.	226	226	.	222	222	.	222	222	.	159	159	.	.	159	.
Women	165	165	.	.	34	34	.	113	113	.	81	81	.	81	81	.	45	45	.	.	45	.
Law	1,143	.	1,143	236	.	236	1,054	.	1,004	1,000	.	1,000	.	1,000	255	.	255	.	.	255	.	
Men	1,070	.	1,070	224	.	224	986	.	986	935	.	935	.	935	240	.	240	.	.	240	.	
Women	73	.	73	12	.	12	68	.	68	65	.	65	.	65	15	.	15	.	.	15	.	
Library Science	726	.	726	277	.	277	470	.	470	457	.	457	.	457	247	.	247	.	.	247	.	
Men	127	.	127	42	.	42	83	.	83	77	.	77	.	77	52	.	52	.	.	52	.	
Women	599	.	599	235	.	235	387	.	387	380	.	380	.	380	195	.	195	.	.	195	.	
Literature, Science, and the Arts	19,432	14,509	4,923	3,233	1,811	1,422	16,081	12,442	3,639	15,358	11,945	3,413	3,656	2,358	1,298	.	2,358	1,298
Men	10,772	7,712	3,060	1,675	842	833	8,808	6,504	2,304	8,463	6,300	2,163	1,944	1,123	821	.	1,944	1,123	.	821	.	
Women	8,660	6,797	1,863	1,558	969	589	7,273	5,938	1,335	6,895	5,645	1,250	1,712	1,235	477	.	1,712	1,235	.	477	.	
Medicine	2,032	.	262	1,770	1,137	72	1,065	1,787	.	233	1,554	1,767	.	208	1,559	1,146	.	1,559	1,146	.	128	1,018
Men	1,778	.	187	1,591	1,034	54	980	1,583	.	169	1,414	1,556	.	149	1,407	1,019	.	1,407	1,019	.	93	926
Women	254	.	75	179	103	.	85	204	.	64	140	211	.	59	152	127	.	59	152	.	35	92
Music	1,242	754	488	557	263	294	859	569	290	803	544	259	99	52	47	.	99	52	.	47	.	
Men	571	292	279	262	95	167	409	239	170	380	224	156	41	16	25	.	41	16	.	25	.	
Women	671	462	209	295	168	127	450	330	120	423	320	103	58	36	22	.	58	36	.	22	.	
Natural Resources	620	364	256	93	56	37	505	309	196	488	291	197	135	74	61	.	135	74	.	61	.	
Men	539	312	226	73	43	30	438	262	176	423	248	175	114	63	51	.	114	63	.	51	.	
Women	82	52	30	20	13	7	67	47	20	65	43	22	21	11	10	.	21	11	.	10	.	
Nursing	914	866	48	584	579	5	838	795	43	793	749	44	211	206	5	.	211	206	.	5	.	
Men	9	8	1	6	6	.	9	8	1	9	8	1	2	2	.	.	2	2	.	.	.	
Women	905	858	47	578	573	5	829	787	42	784	741	43	209	204	5	.	209	204	.	5	.	
Pharmacy	283	207	76	18	6	12	257	186	71	254	187	67	83	41	42	.	83	41	.	42	.	
Men	186	120	66	12	3	9	167	105	62	167	110	57	64	25	39	.	64	25	.	39	.	
Women	97	87	10	6	3	3	90	81	9	87	77	10	19	16	3	.	19	16	.	3	.	
Public Health	594	.	153	441	269	87	182	434	.	115	319	404	120	284	192	.	319	404	.	120	284	
Men	388	.	132	256	181	78	103	280	.	99	181	271	102	169	191	.	181	271	.	102	169	
Women	206	.	21	185	88	9	79	154	.	16	138	133	18	115	99	.	16	133	.	18	115	
Social Work	929	.	929	198	.	.	198	697	.	697	712	.	712	262	.	.	712	262	.	.	.	
Men	356	.	356	79	.	.	79	255	.	255	280	.	280	96	.	.	280	96	.	.	.	
Women	573	.	573	119	.	.	119	442	.	442	432	.	432	166	.	.	432	166	.	.	.	
Credit Extension	4,366	1,415	2,951	912	498	414	2,384	880	1,504	2,068	702	1,366	976	504	472	.	976	504	.	472	.	
Men	1,703	635	1,068	369	248	121	1,038	451	587	897	339	558	420	259	161	.	420	259	.	161	.	
Women	2,663	780	1,883	543	250	293	1,346	429	917	1,171	363	808	556	245	311	.	556	245	.	311	.	

*1,008 students (619 men and 389 women) who registered in more than one credit program has been counted only once in these totals.

TABLE VI
Credit Enrollment by Class Level, Full-time or Part-time, Unit and Sex, Fall, 1969

University Group	Total			Fresh.-Soph.			Jr.-Sr.-Spec.			Graduate			Grad.-Prof.		
	Total	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time	Total	Full Time	Part Time
Total Degree, Postgraduate Professional, & Credit Extension Students	38,328	30,225	8,103	10,231	9,640	591	13,209	10,919	2,290	10,835	5,613	5,222	4,053	4,053	.
Men	23,112	18,936	4,176	5,671	5,353	318	7,560	6,362	1,198	6,621	3,961	2,660	3,260	3,260	.
Women	15,216	11,289	3,927	4,560	4,287	273	5,649	4,557	1,092	4,214	1,652	2,562	793	793	.
Total Degree or Postgraduate Professional & Credit Extension Students	35,944	30,225	5,719	9,825	9,640	185	12,735	10,919	1,816	9,331	5,613	3,718	4,053	4,053	.
Men	22,074	18,936	3,138	5,435	5,353	82	7,345	6,362	983	6,034	3,961	2,073	3,260	3,260	.
Women	13,870	11,289	2,581	4,390	4,287	103	5,390	4,557	833	3,297	1,652	1,645	793	793	.
<u>SCHOOLS OR COLLEGES:</u>															
Architecture & Design	897	846	51	323	321	2	477	446	31	97	79	18	.	.	.
Men	563	533	30	200	199	1	291	275	16	72	59	13	.	.	.
Women	334	313	21	123	122	1	186	171	15	25	20	5	.	.	.
Business Administration	1,052	741	311	.	.	.	272	262	10	780	479	301	.	.	.
Men	984	686	298	.	.	.	238	229	9	746	457	289	.	.	.
Women	68	55	13	.	.	.	34	33	1	34	22	12	.	.	.
Dearborn Campus	822	440	382	.	.	.	760	438	322	62	2	60	.	.	.
Men	550	283	267	.	.	.	488	281	207	62	2	60	.	.	.
Women	272	157	115	.	.	.	272	157	115	.	.	.	.	.	.
Dentistry, Total	615	579	36	14	14	.	83	83	.	89	53	36	429	429	.
Men	510	474	36	.	.	.	.	.	.	86	50	36	424	424	.
Women	105	105	.	14	14	.	83	83	.	3	3	.	5	5	.
Education	3,376	1,653	1,723	174	163	11	1,259	997	262	1,943	493	1,450	.	.	.
Men	1,290	605	685	109	104	5	351	286	65	830	215	615	.	.	.
Women	2,086	1,048	1,038	65	59	6	908	711	197	1,113	278	835	.	.	.
Engineering	4,357	3,799	558	1,548	1,515	33	1,848	1,666	182	961	618	343	.	.	.
Men	4,268	3,721	547	1,506	1,474	32	1,817	1,640	177	945	607	338	.	.	.
Women	89	78	11	42	41	1	31	26	5	16	11	5	.	.	.
Flint	1,501	1,091	410	661	605	56	840	486	354	.	.	.	.	.	.
Men	662	495	167	281	263	18	381	232	149	.	.	.	.	.	.
Women	839	596	243	380	342	38	459	254	205	.	.	.	.	.	.

Graduate (inter-college)*	342	282	60							342	282	60		
Men	229	188	41							229	188	41		
Women	113	94	19							113	94	19		
Law	1,054	1,054											1,054	1,054
Men	986	986											986	986
Women	68	68											68	68
Library Science	470	173	297							470	173	297		
Men	83	39	44							83	39	44		
Women	387	134	253							387	134	253		
Literature, Science & the Arts	16,081	14,456	1,625	6,151	6,084	67	6,291	5,708	583	3,639	2,664	975		
Men	8,808	7,954	854	3,076	3,057	19	3,428	3,104	324	2,304	1,793	511		
Women	7,273	6,502	771	3,075	3,027	48	2,863	2,604	259	1,335	871	464		
Medicine	1,787	1,736	51							233	182	51	1,554	1,554
Men	1,583	1,546	37							169	132	37	1,414	1,414
Women	204	190	14							64	50	14	140	140
Music	859	765	94	272	267	5	297	271	26	290	227	63		
Men	409	369	40	103	101	2	136	132	4	170	136	34		
Women	450	396	54	169	166	3	161	139	22	120	91	29		
Natural Resources	505	439	66	123	122	1	186	154	32	196	163	33		
Men	438	381	57	107	107		155	129	26	176	145	31		
Women	67	58	9	16	15	1	31	25	6	20	18	2		
Nursing	838	831	7	462	459	3	333	329	4	43	43			
Men	9	9		3	3		5	5		1	1			
Women	829	822	7	459	456	3	328	324	4	42	42			
Pharmacy	257	227	30	97	90	7	89	79	10	71	58	13		
Men	167	146	21	50	45	5	55	49	6	62	52	10		
Women	90	81	9	47	45	2	34	30	4	9	6	3		
Public Health	434	416	18							115	97	18	319	319
Men	280	266	14							99	85	14	181	181
Women	154	150	4							16	12	4	138	138
Social Work	697	697											697	697
Men	255	255											255	255
Women	442	442											442	442
Total Credit Extension	2,384		2,384	406		406	474		474	1,504		1,504		
Men	1,038		1,038	236		236	215		215	587		587		
Women	1,346		1,346	170		170	259		259	917		917		

*Rackham Graduate Students are Enrolled and Assigned to Schools and Colleges According to Field of Specialization

TABLE VII
Credit Enrollment Student Credit Hours, & Full-Time Equated* Enrollment
By Term and Class Level, 1969-1970

Term	Total Degree or Postgraduate Professional Residence Credit Level Students			Credit Extension			Total Degree, Postgraduate Professional and Credit Extension Students		
	Head Count	Credit Hours	Full-Time Equated	Head Count	Credit Hours	Full-Time Equated	Head Count	Credit Hours	Full-Time Equated
SUMMER 1969									
Freshman-Sophomore	650	4,297	277	429	735	47	1,079	5,032	324
Junior-Senior	5,135	30,683	1,980	69	248	16	5,204	30,931	1,996
Masters Level	2,977	15,037	1,253	414	1,467	122	3,391	16,504	1,375
Doctoral Level	1,389	5,164	646	.	.	.	1,389	5,164	646
Graduate-Prof.	1,682	14,675	841	.	.	.	1,682	14,675	841
Sub-Total	11,833	69,856	4,997	912	2,450	185	12,745	72,306	5,182
FALL 1969									
Freshman-Sophomore	9,825	150,408	9,704	406	1,273	82	10,231	151,681	9,786
Junior-Senior	12,735	180,508	11,646	474	2,545	164	13,209	183,053	11,810
Masters Level	5,710	45,238	3,770	1,504	3,649	304	7,214	48,887	4,074
Doctoral Level	3,621	28,032	3,504	.	.	.	3,621	28,032	3,504
Graduate-Prof.	4,053	59,249	4,053	.	.	.	4,053	59,249	4,053
Sub-Total	35,944	463,435	32,677	2,384	7,467	550	38,328	470,902	33,227
WINTER 1970									
Freshman-Sophomore	9,534	144,183	9,302	329	1,007	65	9,863	145,190	9,367
Junior-Senior	11,797	163,690	10,561	373	2,062	133	12,170	165,752	10,694
Masters Level	5,547	43,110	3,592	1,366	3,330	278	6,913	46,440	3,870
Doctoral Level	3,480	25,646	3,205	.	.	.	3,480	25,646	3,205
Graduate-Prof.	3,971	61,121	3,971	.	.	.	3,971	61,121	3,971
Sub-Total	34,329	437,750	30,631	2,068	6,399	476	36,397	444,149	31,107
SPRING 1970									
Freshman-Sophomore	421	2,506	161	377	616	40	798	3,122	201
Junior-Senior	4,549	26,613	1,717	127	502	32	4,676	27,115	1,749
Masters Level	2,147	9,382	782	472	1,112	92	2,619	10,494	874
Doctoral Level	1,628	6,218	777	.	.	.	1,628	6,218	777
Graduate-Prof.	1,823	11,647	911	.	.	.	1,823	11,647	911
Sub-Total	10,568	56,366	4,348	976	2,230	164	11,544	58,596	4,512
GRAND TOTAL 1969-70									
Freshman-Sophomore . . . . .	.	301,394	9,722	.	3,631	117	.	305,025	9,839
Junior-Senior . . . . .	.	401,494	12,951	.	5,357	173	.	406,851	13,124
Masters Level . . . . .	.	112,767	4,699	.	9,558	398	.	122,325	5,097
Doctoral Level . . . . .	.	65,060	4,066	.	.	.	.	65,060	4,066
Graduate-Prof. . . . .	.	146,692	4,888	.	.	.	.	146,692	4,888
Grand Total . . . . .	.	1,027,407	36,326	.	18,546	688	.	1,045,953	37,014

*State of Michigan Bureau of The Budget Factors

TABLE VIII

Student Credit Hours and Fiscal Year Equated Students*
by Instructional Unit and Student Level, 1969-1970

Instructional Unit	Total		Freshmen Sophomore		Junior- Senior		Master		Doctoral		Graduate Professional	
	Credit Hours	Fiscal Year Equated Students	Credit Hours	Fiscal Year Equated Students	Credit Hours	Fiscal Year Equated Students	Credit Hours	Fiscal Year Equated Students	Credit Hours	Fiscal Year Equated Students	Credit Hours	Fiscal Year Equated Students
Total Degree, Post-Graduate Professional and Credit Extension Student Credit Hours and Fiscal Year Equated Students . . .	1,045,953	37,014	305,025	9,839	406,851	13,124	122,325	5,097	65,060	4,066	146,692	4,888
Total Degree and Post-graduate Professional Residence Credit Level Student Credit Hours and Fiscal Year Equated Students . . .	1,027,407	36,326	301,394	9,722	401,494	12,951	112,767	4,699	65,060	4,066	146,692	4,888
Arch. & Design	19,257	650	4,342	140	12,324	398	2,391	100	153	10	47	2
Bus. Admin.	31,000	1,201	966	31	11,762	379	16,574	690	1,430	90	268	11
Dearborn	23,636	774	.	.	22,470	725	1,166	49	.	.	.	.
Dentistry	17,627	485	223	7	1,467	47	1,841	77	23	1	14,073	353
Education	57,857	2,233	2,606	84	31,406	1,013	16,705	696	6,805	425	335	15
Engineering	79,201	2,840	16,788	542	45,745	1,475	10,446	435	6,195	387	27	1
Flint	39,882	1,286	18,933	610	20,949	676	.	.	.	.	.	.
Law	30,399	1,150	.	.	.	.	.	.	.	.	30,399	1,150
Library Science	8,814	374	25	1	497	16	7,715	321	577	36	.	.
Literature, Science & Arts	542,184	19,128	239,365	7,722	218,298	7,042	43,114	1,796	40,317	2,520	1,090	48
Medical	90,262	2,792	4,273	138	6,002	194	1,920	80	3,350	209	74,717	2,171
Music	25,743	935	8,157	263	11,010	355	4,553	190	2,009	126	14	1
Natural Resources	9,049	346	1,086	35	4,462	144	2,459	102	1,020	64	22	1
Nursing	15,254	499	3,697	119	10,867	351	69	29	.	.	.	.
Pharmacy	2,749	109	299	10	1,420	46	550	23	477	30	3	.
Public Health	15,321	652	284	9	1,929	62	2,026	84	2,273	142	8,809	355
Social Work	17,955	831	11	.	151	5	540	23	371	23	16,882	780
Air Science	185	6	51	2	134	4	.	.	.	.	.	.
Military Science	498	18	25	1	351	11	62	3	54	3	6	.
Naval Science	534	17	263	8	250	8	15	1	6	.	.	.
Total, Credit Extension	18,546	688	3,631	117	5,357	173	9,558	398	.	.	.	.

*State of Michigan Bureau of The Budget Factors

TABLE IX

Class Distribution, Residence Credit Enrollment with Rackham Students
Distributed According to the Field of Specialization, Fall 1969

University Groups	Total Students	Undergraduate Students						Graduate Students				Grad.-Prof. Students
		Total	Freshman	Sophomore	Junior	Senior	Special	Total	Rackham Students		Others	
									Ph.D.	M.A.		
Total, degree, post-graduate professional and credit extension students	38,328	23,440	5,517	4,714	5,666	6,384	1,159	10,835	3,621	4,321	2,893	4,053
Men	23,112	13,231	3,046	2,625	3,199	3,742	619	6,621	2,871	2,279	1,471	3,260
Women	15,216	10,209	2,471	2,089	2,467	2,642	540	4,214	750	2,042	1,422	793
Percentage	100.0	61.2	14.4	12.3	14.8	16.7	3.0	28.2	9.4	11.3	7.5	10.6
Enrollment in degree or postgraduate professional residence level credit programs	35,944	22,560	5,111	4,714	5,666	6,384	685	9,331	3,621	4,259	2,387	3,055
Men	22,074	12,780	2,810	2,625	3,199	3,742	404	6,034	2,871	2,279	884	3,260
Women	13,870	9,780	2,301	2,089	2,467	2,642	281	3,297	750	2,042	505	793
Percentage	100.0	62.8	14.2	13.1	15.8	17.8	1.9	25.9	10.1	12.0	3.8	11.3
SCHOOLS & COLLEGES:												
Architecture & Design.	897	800	177	146	206	263	8	97	2	80	15	.
Men	563	491	106	94	130	158	3	72	2	55	15	.
Women	334	309	71	52	76	105	5	25	.	25	.	.
Business Administration.	1,052	272	.	.	117	152	3	780	70	.	710	.
Men	984	238	.	.	98	137	3	746	69	.	677	.
Women	68	34	.	.	19	15	.	34	1	.	33	.
Dearborn Campus	822	760	.	.	313	332	115	62	.	62	.	.
Men	550	488	.	.	216	207	65	62	.	62	.	.
Women	272	272	.	.	97	125	50	.	.	.	.	.

Dentistry	615	97	12	2	46	37	.	89	.	89	.	429
Men	510	.	.	.	.	.	.	86	.	86	.	424
Women	105	97	12	2	46	37	.	3	.	3	.	5
Education	3,376	1,433	84	90	475	628	156	1,943	399	1,544	.	.
Men	1,290	460	62	47	114	180	57	830	305	525	.	.
Women	2,086	973	22	43	361	448	99	1,113	94	1,019	.	.
Engineering	4,357	3,396	809	739	733	1,068	47	961	398	563	.	.
Men	4,268	3,323	786	720	722	1,048	47	945	394	551	.	.
Women	89	73	23	19	11	20	.	16	4	12	.	.
Flint	1,501	1,501	318	343	386	387	67	.	.	.	.	.
Men	662	662	134	147	182	162	37	.	.	.	.	.
Women	839	839	184	196	204	225	30	.	.	.	.	.
Graduate (inter-college programs) .	342	.	.	.	.	.	.	342	263	79	.	.
Men	229	.	.	.	.	.	.	229	184	45	.	.
Women	113	.	.	.	.	.	.	113	79	34	.	.
Law	1,054	.	.	.	.	.	.	.	.	.	.	1,054
Men	986	.	.	.	.	.	.	.	.	.	.	986
Women	68	.	.	.	.	.	.	.	.	.	.	68
Library Science	470	.	.	.	.	.	.	470	19	.	451	.
Men	83	.	.	.	.	.	.	83	10	.	73	.
Women	387	.	.	.	.	.	.	387	9	.	378	.
Literature, Science and the Arts	16,081	12,442	3,225	2,926	2,968	3,053	270	3,639	2,025	1,614	.	.
Men	8,808	6,504	1,602	1,474	1,585	1,660	183	2,304	1,533	771	.	.
Women	7,273	5,938	1,623	1,452	1,383	1,393	87	1,335	492	843	.	.
Medicine	1,787	.	.	.	.	.	.	233	144	89	.	1,554
Men	1,583	.	.	.	.	.	.	169	109	60	.	1,414
Women	204	.	.	.	.	.	.	64	35	29	.	140
Music	859	569	151	121	128	161	8	290	112	28	150	.
Men	409	239	52	51	60	75	1	170	90	17	63	.
Women	450	330	99	70	68	86	7	120	22	11	87	.

TABLE IX (Cont.)

Class Distribution, Residence Credit Enrollment with Rackham Students
Distributed According to the Field of Specialization, Fall 1969

University Groups	Total Students	Undergraduate Students						Graduate Students				Grad.-Prof. Students
		Total	Freshman	Sophomore	Junior	Senior	Special	Total	Rackham Students		Others	
									Ph.D.	M.A.		
Natural Resources . . .	505	309	54	69	88	90	8	196	83	68	45	.
Men	438	262	49	58	71	78	6	176	77	59	40	.
Women	67	47	5	11	17	12	2	20	6	9	5	.
Nursing	838	795	232	230	162	171	.	43	.	43	.	.
Men	9	8	.	3	.	5	.	1	.	1	.	.
Women	829	787	232	227	162	166	.	42	.	42	.	.
Pharmacy	257	186	49	48	44	42	3	71	34	19	18	.
Men	167	105	19	31	21	32	2	62	32	14	16	.
Women	90	81	30	17	23	10	1	9	2	5	2	.
Public Health	434	.	.	.	.	.	.	115	72	43	.	319
Men	280	.	.	.	.	.	.	99	66	33	.	181
Women	154	.	.	.	.	.	.	16	6	10	.	138
Social Work	697	.	.	.	.	.	.	.	.	.	.	697
Men	255	.	.	.	.	.	.	.	.	.	.	255
Women	442	.	.	.	.	.	.	.	.	.	.	442
Total Credit Extension .	2,384	880	406	.	.	.	474	1,504	.	.	1,504	.
Men	1,038	451	236	.	.	.	215	587	.	.	587	.
Women	1,346	429	170	.	.	.	259	917	.	.	917	.
Class Extension	1,978	474	.	.	.	.	474	1,504	.	.	1,504	.
Men	802	215	.	.	.	.	215	587	.	.	587	.
Women	1,176	259	.	.	.	.	259	917	.	.	917	.
Correspondence	406	406	406	.	.	.	.	.	.	.	.	.
Men	236	236	236	.	.	.	.	.	.	.	.	.
Women	170	170	170	.	.	.	.	.	.	.	.	.

TABLE X

1969 Fall Enrollment by Marital Status, Class Level, University Group, and Sex

University Group	Total			Single			Married			Not Indicated		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total, degree, postgraduate, professional and credit extension students	38,328	23,112	15,216	27,329	15,716	11,613	10,631	7,157	3,474	368	239	129
Graduate	10,835	6,621	4,214	4,560	2,426	2,134	6,096	4,079	2,017	179	116	63
Graduate-professional	4,053	3,260	793	2,101	1,581	520	1,883	1,631	252	69	48	21
Undergraduate	23,440	13,231	10,209	20,668	11,709	8,959	2,652	1,447	1,205	120	75	45
Total, degree or postgraduate professional residence credit level students	35,944	22,074	13,870	26,444	15,389	11,055	9,276	6,529	2,747	224	156	68
Graduate	9,331	6,034	3,297	4,088	2,295	1,793	5,139	3,664	1,475	104	75	29
Graduate-professional	4,053	3,260	793	2,101	1,581	520	1,883	1,631	252	69	48	21
Undergraduate	22,560	12,780	9,780	20,255	11,513	8,742	2,254	1,234	1,020	51	33	18
SCHOOLS & COLLEGES:												
Architecture & Design	897	563	334	759	459	300	137	103	34	1	1	.
Graduate	97	72	25	49	32	17	48	40	8	.	.	.
Undergraduate	800	491	309	710	427	283	89	63	26	1	1	.
Business Administration	1,052	984	68	559	501	58	492	482	10	1	1	.
Graduate	780	746	34	328	303	25	451	442	9	1	1	.
Undergraduate	272	238	34	231	198	33	41	40	1	.	.	.
Dearborn Campus	822	550	272	470	363	107	341	178	163	11	9	2
Graduate	62	62	.	18	18	.	42	42	.	2	2	.
Undergraduate	760	488	272	452	345	107	299	136	163	9	7	2
Dentistry	615	510	105	334	237	97	276	269	7	5	4	1
Graduate	89	86	3	12	10	2	77	76	1	.	.	.
Graduate-professional	429	424	5	230	227	3	195	193	2	4	4	.
Undergraduate	97	.	97	92	.	92	4	.	4	1	.	1

TABLE X (Cont.)

1969 Fall Enrollment by Marital Status, Class Level, University Group, and Sex

University Group	Total			Single			Married			Not Indicated		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Education	3,376	1,290	2,086	1,770	522	1,248	1,579	755	824	27	13	14
Graduate	1,943	830	1,113	609	143	466	1,311	675	636	23	12	11
Undergraduate	1,433	460	973	1,161	379	782	268	80	188	4	1	3
Engineering	4,357	4,268	89	3,436	3,357	79	914	905	9	7	6	1
Graduate	961	945	16	395	385	10	563	557	6	3	3	.
Undergraduate	3,396	3,323	73	3,041	2,972	69	351	348	3	4	3	1
Flint (Undergraduate)	1,501	662	839	981	452	529	516	209	307	4	1	3
Graduate (inter-college programs)	342	229	113	120	54	66	170	133	37	52	42	10
Law (Grad.prof.)	1,054	986	68	682	626	56	369	357	12	3	3	.
Library Science (Graduate)	470	83	387	204	29	175	264	52	212	2	2	.
Literature, Science & Arts	16,081	8,808	7,273	13,770	7,267	6,503	2,270	1,511	759	41	30	11
Graduate	3,639	2,304	1,335	1,908	1,079	829	1,713	1,214	499	18	11	7
Undergraduate	12,442	6,504	5,938	11,862	6,188	5,674	557	297	260	12	19	4
Medicine	1,787	1,583	204	777	644	133	962	901	61	48	38	10
Graduate	233	169	64	93	50	43	139	118	21	1	1	.
Graduate-professional	1,554	1,414	140	684	594	90	823	783	40	47	37	10
Music	859	409	450	697	300	397	162	109	53	.	.	.
Graduate	290	170	120	170	77	93	120	93	27	.	.	.
Undergraduate	569	239	330	527	223	304	42	16	26	.	.	.

Natural Resources	505	438	67	354	300	54	148	136	12	3	2	1
Graduate	196	176	20	79	68	11	115	107	8	2	1	1
Undergraduate	309	262	47	275	232	43	33	29	4	1	1	.
Nursing	838	9	829	793	3	790	42	6	36	3	.	3
Graduate	43	1	42	36	.	36	7	1	6	.	.	.
Undergraduate	795	8	787	757	3	754	35	5	30	3	.	3
Pharmacy	257	167	90	196	115	81	60	52	8	1	.	1
Graduate	71	62	9	30	21	9	41	41	.	.	.	.
Undergraduate	186	105	81	166	94	72	19	11	8	1	.	1
Public Health	434	280	154	190	79	111	243	201	42	1	.	1
Graduate	115	99	16	37	26	11	78	73	5	.	.	.
Graduate-professional	319	181	138	153	53	100	165	128	37	1	.	1
Social Work (Grad-prof.)	697	255	442	352	81	271	331	170	161	14	4	10
Extension	2,384	1,038	1,346	885	327	558	1,355	628	727	144	83	61
Class	1,978	802	1,176	727	248	479	1,143	496	647	108	58	50
Graduate	1,504	587	917	472	131	341	957	415	542	75	41	34
Undergraduate	474	215	259	255	117	138	186	81	105	33	17	16
Correspondence . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Undergraduate	406	236	170	158	79	79	212	132	80	36	25	11

TABLE XI

Rackham Enrollment by Location of Registration, 1969-70

	Summer Half			Fall			Winter			Spring Half		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total	3,757	2,242	1,515	7,942	5,150	2,792	7,657	4,990	2,667	3,291	2,194	1,097
Campus	3,393	2,095	1,298	6,934	4,718	2,216	6,617	4,538	2,079	3,001	2,090	911
Centers for Graduate Study:												
Dearborn	13	3	10	284	99	185	320	122	198	99	29	70
Detroit	52	15	37	256	108	148	280	125	155	77	31	46
Flint	69	26	43	240	134	106	258	137	121	83	31	52
Grand Rapids	83	21	62	173	74	99	130	52	78	31	13	18
Port Huron . . . . .	.	.	.	4	2	2	9	4	5	.	.	.
Saginaw	6	1	5	51	15	36	43	12	31	.	.	.
Summer Camps:												
Biological Station	48	33	15	.	.	.	.	.	.	.	.	.
Camp Davis	5	5	.	.	.	.	.	.	.	.	.	.
Fresh Air Camp	73	40	33	.	.	.	.	.	.	.	.	.
Speech Improvement Camp	15	3	12	.	.	.	.	.	.	.	.	.

TABLE XII
Engineering Enrollment by Program and Class, Fall, 1969 and Winter, 1970

Engineering Fields	Total		Freshmen		Sophomores		Juniors		Seniors		Special	
	Fall 1969	Winter 1970	Fall 1969	Winter 1970	Fall 1969	Winter 1970	Fall 1969	Winter 1970	Fall 1969	Winter 1970	Fall 1969	Winter 1970
Number of Students Enrolled	3,396	2,901	809	741	739	655	733	695	1,068	756	47	54
Program Elections:												
Aerospace	414	333	.	.	115	100	134	120	159	105	6	8
Applied Mathematics	79	73	.	.	27	30	16	15	36	26	.	2
Chemical	161	116	.	.	40	32	36	31	85	52	.	1
Civil	175	161	.	.	42	41	48	47	82	69	3	4
Electrical	442	393	.	.	105	117	136	135	190	128	11	13
Electrical Mathematics	1	.	.	.	1	.	.	.	.	.	.	.
Engineering Mechanics	14	15	.	.	4	6	4	4	6	4	.	1
Engineering Physics	41	37	.	.	8	8	17	17	16	11	.	1
Industrial	256	212	.	.	62	56	70	73	124	82	.	1
Materials	8	7	.	.	1	2	4	3	3	1	.	1
Mechanical	416	352	.	.	104	90	118	118	191	142	3	2
Metallurgical	20	21	.	.	6	8	3	4	8	6	3	3
Meteorology & Oceanography	122	112	.	.	40	43	33	34	39	27	10	8
Nav. Architecture & Marine	138	124	.	.	30	28	46	49	56	43	6	4
Nuclear	69	62	.	.	22	23	19	18	28	21	.	.
Science	92	82	.	.	25	20	25	23	42	39	.	.
Unclassified	948	801	809	741	107	51	24	4	3	.	5	5
Students enrolled in two programs	30	26	.	.	8	8	8	9	13	8	1	1

TABLE XIII

Rackham Graduate Students by Field of Specialization, Term, and Level, 1969-1970

Field of Specialization	Summer Half			Fall			Winter			Spring Half		
	Total	Ph.D	M.A.	Total	Ph.D.	M.A.	Total	Ph.D.	M.A.	Total	Ph.D.	M.A.
Total	3,757	2,242	1,515	7,942	3,621	4,321	7,657	3,480	4,177	3,292	1,628	1,664
Architecture & Design	27	.	27	82	2	80	80	2	78	17	2	15
Architecture	1	.	1	24	2	22	20	2	18	7	2	5
Art	25	.	25	33	.	33	35	.	35	7	.	7
City Planning	1	.	1	9	.	9	9	.	9	3	.	3
Urban Planning . . . . .	.	.	.	16	.	16	16	.	16	.	.	.
Business Administration	24	24	.	70	70	.	63	63	.	29	29	.
Dearborn Campus												
Mechanical Engineering	74	.	74	62	.	62	77	.	77	.	.	.
Dentistry	24	.	24	89	.	89	87	.	87	64	.	64
Dental Hygiene Education . . . . .	.	.	.	2	.	2	2	.	2	2	.	2
Dental Materials	3	.	3	5	.	5	5	.	5	4	.	4
Dental Prosthesis	1	.	1	7	.	7	5	.	5	3	.	3
Endodontics & Radiology	2	.	2	8	.	8	8	.	8	5	.	5
Oral Diagnosis	1	.	1	2	.	2	2	.	2	.	.	.
Oral Pathology & Diagnosis	1	.	1	4	.	4	4	.	4	3	.	3
Oral Surgery	5	.	5	9	.	9	8	.	8	7	.	7
Orthodontics	6	.	6	18	.	18	18	.	18	18	.	18
Pedodontics . . . . .	.	.	.	11	.	11	10	.	10	6	.	6
Periodontics	5	.	5	15	.	15	16	.	16	11	.	11
Restorative Dentistry . . . . .	.	.	.	8	.	8	9	.	9	5	.	5
Education	1,406	259	1,147	1,943	399	1,544	1,948	404	1,544	799	195	604
Education	1,402	259	1,143	1,938	399	1,539	1,941	404	1,537	797	195	602
Science for Teachers	4	.	4	5	.	5	7	.	7	2	.	2
Engineering	263	120	143	961	398	563	957	372	585	481	173	308
Aerospace Engineering	15	7	8	72	34	38	81	37	44	36	14	22
Aerospace Science . . . . .	.	.	.	1	.	1	1	.	1	1	.	1
Bioengineering & Mech. Engin. . . . .	.	.	.	.	.	.	1	.	1	1	.	1
Chemical Engineering	20	12	8	74	37	37	71	35	36	44	15	29
Civil Engineering	26	10	16	62	29	33	60	32	28	29	11	18

Civil Engin.: Construction	3	.	3	10	.	10	10	.	10	8	.	8
Civil Engin.: Geodetic . . . . .	.	.	.	3	.	3	3	.	3	.	.	.
Civil Engin.: Public Works Admin. . . . .	.	.	.	1	.	1	.	.	.	.	.	.
Civil Engin.: Sanitary	6	.	6	12	.	12	11	.	11	6	.	6
Civil Engin.: Water Resources	1	1	.	4	2	2	4	2	2	4	2	2
Computer Info. & Control Engin.	16	14	2	60	59	1	56	56	.	22	22	.
Electrical Engineering	39	26	13	155	67	88	136	55	81	76	36	40
Engineering Materials	5	3	2	9	2	7	8	1	7	4	2	2
Engineering Mechanics	11	8	3	49	34	15	46	24	22	20	10	10
Industrial Engineering	31	11	20	128	28	100	130	26	104	51	9	42
Information & Control Engin.	4	.	4	13	2	11	32	2	30	14	1	13
Information & Control Science . . . . .	.	.	.	1	.	1	1	.	1	.	.	.
Mechanical Engineering	36	10	26	151	38	113	143	38	105	65	14	51
Metallurgical Engineering	5	1	4	18	8	10	19	8	11	15	6	9
Meteorology	14	3	11	.	.	.	21	4	17	11	4	7
Meteorology & Oceanography	9	6	3	33	11	22	13	6	7	5	3	2
Naval Architecture & Marine Engin.	6	.	6	30	6	24	39	6	33	23	2	21
Naval Architecture & Marine Engin. & Mechanical Engin.	2	.	2	2	.	2	2	.	2	2	.	2
Nuclear Engineering	12	8	4	67	39	28	63	38	25	29	21	18
Nuclear Science	2	.	2	6	2	4	6	2	4	5	1	4
Library Science* . . . . .	.	.	.	19	19	.	21	21	.	54	54	.
Literature, Science & the Arts	1,422	574	848	3,639	2,025	1,614	3,413	1,940	1,473	1,298	757	541
American Culture	24	6	18	61	25	36	57	26	31	20	9	11
Anthropology	14	8	6	88	42	46	99	51	48	20	13	7
Astronomy	10	6	4	28	20	8	24	17	7	13	10	3
Biology	43	.	43	33	.	33	33	.	33	10	.	10
Biophysics	4	4	.	21	21	.	20	20	.	6	6	.
Botany	23	10	13	66	40	26	62	38	24	32	20	12
Chemistry	19	12	7	163	130	33	155	123	32	120	99	21
Classical Archeology . . . . .	.	.	.	.	.	.	1	1	.	.	.	.
Classical Studies	8	4	4	33	21	12	31	21	10	4	3	1
Classical Studies: Greek	3	.	3	.	.	.	1	.	1	.	.	.
Classical Studies: Latin	23	.	23	7	.	7	4	.	4	2	.	2
Communication Sciences	9	6	3	43	29	14	.	.	.	8	6	2
Comparative Literature	17	11	6	67	45	22	59	40	19	12	5	7
Computer & Communication Sciences . . . . .	.	.	.	12	5	7	47	31	16	5	.	5

TABLE XIII (Cont.)

Rackham Graduate Students by Field of Specialization, Term, and Level, 1969-1970

Field of Specialization	Summer Half			Fall			Winter			Spring Half		
	Total	Ph.D	M.A.	Total	Ph.D.	M.A.	Total	Ph.D.	M.A.	Total	Ph.D.	M.A.
East Asian Studies . . . . .	.	.	.	.	.	.	.	.	.	1	.	1
Ecology . . . . .	.	.	.	.	.	.	1	1	.	.	.	.
Economics	39	28	11	149	114	35	133	102	31	41	30	11
English Languages & Literatures	180	52	128	369	131	238	318	111	207	141	40	101
Far Eastern Languages & Literatures	3	2	1	20	6	14	17	7	10	2	.	2
Far Eastern Studies	3	.	3	60	8	52	54	7	47	8	1	7
Genetics	2	1	1	5	4	1	5	5	.	4	4	.
Geography	11	8	3	53	26	27	47	22	25	17	14	3
Geology	12	5	7	.	.	.	42	21	21	6	2	4
Geology & Mineralogy . . . . .	.	.	.	46	23	23	.	.	.	4	2	2
Germanic Languages & Literatures	41	15	26	59	24	35	62	27	35	20	7	13
History	83	34	49	273	145	128	254	140	114	83	49	34
History Comparative Studies . . . . .	.	.	.	6	.	6	.	.	.	1	.	1
History of Art	36	6	30	83	26	57	71	28	43	19	8	11
Journalism	14	.	14	32	.	32	35	.	35	11	.	11
Library Science*	16	4	12	.	.	.	.	.	.	.	.	.
Linguistics	40	10	30	109	41	68	102	38	64	53	21	32
Mathematics	67	32	35	254	142	112	247	138	109	117	68	49
Museum Practice	2	.	2	3	.	3	2	.	2	.	.	.
Near Eastern Lang. & Lits.	14	3	11	28	8	20	33	9	24	8	3	5
Oceanography	2	1	1	7	3	4	9	5	4	2	1	1
Philosophy	13	11	2	67	58	9	59	51	8	12	10	2
Physics	45	31	14	160	118	42	151	116	35	52	38	14
Political Science	86	46	40	186	120	66	187	123	64	48	40	8
Psychology	89	74	15	314	281	33	296	265	31	99	93	6
Public Administration	11	.	11	23	.	23	19	.	19	.	.	.
Romance Langs. & Lits.	3	3	.	.	.	.	.	.	.	.	.	.
Romance Langs. & Lits.: French	75	8	67	98	38	60	84	37	47	22	8	14
Romance Langs. & Lits.: Italian . . . . .	.	.	.	4	2	2	6	3	3	1	.	1

Romance Langs. & Lits.: Romance Ling.	4	1	3	17	13	4	13	8	5	3	1	2
Romance Langs. & Lits.: Spanish	34	8	26	55	23	32	50	22	28	9	4	5
Slavic. Lang. & Lits.	12	3	9	39	14	25	37	13	24	9	6	3
Social Psychology	18	18		50	50		45	45		18	18	
Sociology	60	27	33	138	83	55	137	87	50	65	44	21
Speech	169	48	121	201	66	135	195	63	132	121	38	83
Zoology	41	28	13	109	80	29	109	78	31	49	36	13
Medicine	72	47	25	233	144	89	208	129	79	128	102	26
Anatomy	10	5	5	22	14	8	23	14	9	10	8	2
Biological Chemistry	6	6		65	53	12	55	46	9	48	43	5
Human Genetics	9	6	3	24	18	6	22	18	4	20	16	4
Internal Medicine	2		2	3		3	3		3			
Microbiology	13	7	6	34	15	19	28	14	14	12	8	4
Neurology	1		1				1		1			
Obstetrics & Gynecology				1		1	1		1			
Ophthalmology				12		12	10		10			
Otorhinolaryngology				9		9	9		9			
Pathology	2		2	3		3	2		2	1		1
Pharmacology	17	15	2	23	17	6	19	12	7	19	13	6
Physiology	8	5	3	30	23	7	32	25	7	17	14	3
Psychiatry				1		1	1		1			
Radiology	1		1	1		1	1		1	1		1
Surgery							1		1			
Toxicology	3	3		5	4	1						
Music	119	96	23	140	112	28	131	106	25	26	19	7
Music	58	35	23	68	40	28	65	40	25	14	7	7
Music Composition	4	4		13	13		11	11		1	1	
Music Education	13	13		10	10		9	9		5	5	
Music Performance	44	44		49	49		46	46		6	6	
Natural Resources	25	19	6	151	83	68	147	76	71	48	27	21
Conservation	6	6								2	2	
Fisheries	3	2	1	16	12	4	15	11	4	5	3	2
Forestry	4	4		24	16	8	23	13	10	5	3	2
Landscape Architecture				35	4	31	31	5	26	2		2
Natural Resources Admin.				1		1	2		2	1		1
Natural Resources Economics	1	1		7	7		3	3		1	1	
Regional Planning	1		1	7		7	8		8	2		2
Resource Planning & Conservation	1	1		16	11	5	19	11	8	3	1	2
Urban & Regional Planning	4	4		22	22		21	21		9	9	

TABLE XIII (Cont.)

Rackham Graduate Students by Field of Specialization, Term, and Level, 1969-1970

Field of Specialization	Summer Half			Fall			Winter			Spring Half		
	Total	Ph.D	M.A.	Total	Ph.D.	M.A.	Total	Ph.D.	M.A.	Total	Ph.D.	M.A.
Water Resources Management . . . . .	.	.	.	1	.	1	2	.	2	1	.	1
Water Resources Science	3	.	3	7	.	7	7	.	7	8	.	8
Wildlife Management	2	1	1	15	11	4	16	12	4	9	8	1
Nursing	5	.	5	43	.	43	44	.	44	5	.	5
Medical-Surgical Nursing	4	.	4	32	.	32	33	.	33	4	.	4
Psychiatric Nursing	1	.	1	11	.	11	11	.	11	1	.	1
Pharmacy	12	7	5	53	34	19	58	33	25	41	25	16
Hospital Pharmacy . . . . .	.	.	.	4	.	4	4	.	4	5	.	5
Medicinal Chemistry	3	2	1	14	10	4	16	10	6	9	8	1
Pharmaceutical Chemistry	5	3	2	15	13	2	13	12	1	10	9	1
Pharmacognosy	1	.	1	2	2	.	2	2	.	2	.	.
Pharmacy	3	2	1	18	9	9	23	9	14	17	8	9
Public Health	87	63	24	115	72	43	120	78	42	98	67	31
Biostatistics	6	6	.	5	5	.	3	3	.	3	3	.
Environmental Health Sciences	40	20	20	56	23	33	59	28	31	46	22	24
Epidemiologic Science	14	12	2	16	14	2	17	15	2	14	13	1
Industrial Health	11	10	1	14	10	4	16	10	6	13	9	4
Medical Care Organization	13	13	.	14	14	.	17	17	.	16	16	.
Nutritional Science . . . . .	.	.	.	.	.	.	1	.	1	1	.	1
Population Planning	1	.	1	4	.	4	2	.	2	1	.	1
Public Health Administration	2	2	.	6	6	.	5	5	.	4	4	.
Rackham (Inter-College Progs.)	197	180	17	342	263	79	303	256	47	204	178	26
Aeronomy	5	1	4	15	7	8	14	7	7	13	5	8
Bioengineering	12	7	5	38	26	12	38	22	16	30	20	10
Dental Materials & Metallurgical Engineering . . . . .	.	.	.	1	1	.	1	1	.	2	2	.
Education & Business Admin.	1	1	.	3	3	.	1	1	.	3	3	.
Education & Music	1	1	.	.	.	.	.	.	.	.	.	.

Education & Psychology	35	34	1	102	102	.	95	95	.	38	38	.
Education & Sociology	1	1	.	1	1	.	.	.	.	.	.	.
Electrical Science	1	.	1	4	4	4	4	.	4	3	.	3
English & Education	7	7	.	12	12	.	11	11	.	6	6	.
Environmental Health & Cons.	1	1	.	1	1	.	1	1	.	1	1	.
Medical & Biological Illus. . . . .	.	.	.	9	.	9	6	.	6	.	.	.
Psychological Acoustics . . . . .	.	.	.	3	3	.	3	3	.	.	.	.
Psycholinguistics	4	4	.	17	17	.	16	16	.	7	7	.
Radiation Biology	5	3	2	7	4	3	6	3	3	6	3	3
Social Work & Economics	2	2	.	3	3	.	3	3	.	2	2	.
Social Work & Political Science . . . . .	.	.	.	.	.	.	.	.	.	2	2	.
Social Work & Psychology	6	6	.	6	6	.	4	4	.	5	5	.
Social Work & Social Psych.	6	6	.	2	2	.	.	.	.	1	1	.
Social Work & Sociology . . . . .	.	.	.	21	21	.	22	22	.	10	10	.
Social Work & Social Science	1	1	.	1	1	.	2	2	.	.	.	.
Toxicology . . . . .	.	.	.	.	.	.	6	4	2	4	4	.
Visiting Scholar	105	105	.	50	50	.	60	60	.	69	69	.
Unclassified	4	.	4	46	3	43	10	1	9	2	.	2

*Established as separate unit effective Fall Term.

TABLE XIV

College of Literature, Science, and the Arts Concentration Count, Fall Term, 1969-1970

Field of Concentration	Total			Junior			Senior		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total	5,876	3,171	2,705	2,823	1,511	1,312	3,053	1,660	1,393
American Culture	73	23	50	37	15	22	36	8	28
Anthropology	162	60	102	92	32	60	70	28	42
Anthropology-Zoology	16	8	8	7	3	4	9	5	4
Astronomy	19	18	1	13	13	.	6	5	1
Biology	88	48	40	45	24	21	43	24	19
Biophysics	12	11	1	5	4	1	7	7	.
Botany	24	13	11	8	4	4	16	9	7
Cellular Biology	28	18	10	12	6	6	16	12	4
Chemistry	143	115	28	69	56	13	74	59	15
Chinese	7	4	3	3	2	1	4	2	2
Communication Sciences	54	36	18	23	13	10	31	23	8
Economics	405	349	56	176	147	29	229	202	27
English	863	285	578	414	133	281	449	152	297
Far Eastern Studies	26	14	12	12	9	3	14	5	9
French	111	11	100	60	5	55	51	6	45
Geography	26	13	13	9	4	5	17	9	8
Geography-Meteorology	2	.	2	1	.	1	1	.	1
Geology	26	21	5	14	10	4	12	11	1
German	60	14	46	26	8	18	34	6	28
Greek	3	3	.	1	1	.	2	2	.
History	402	238	164	173	102	71	229	136	93
History of Art	87	23	64	42	10	32	45	13	32
Italian	3	1	2	1	.	1	2	1	1
Japanese	3	1	2	.	.	.	3	1	2
Joint Program in Liberal Arts & Architecture	3	3	.	2	2	.	1	1	.

Journalism	118	52	66	57	25	32	61	27	34
Latin	18	4	14	8	1	7	10	3	7
Linguistics	25	10	15	8	3	5	17	7	10
Mathematics	318	196	122	153	95	58	165	101	64
Medical Technology	63	.	63	31	.	31	32	.	32
Microbiology	17	9	8	8	6	2	9	3	6
Music	25	13	12	12	4	8	13	9	4
Near Eastern Language & Literatures	8	2	6	1	.	1	7	2	5
Near Eastern Studies	3	.	3	3	.	3	.	.	.
Philosophy	130	90	40	59	40	19	71	50	21
Physical Therapy	67	2	65	38	1	37	29	1	28
Physics	96	89	7	53	48	5	43	41	2
Political Science	347	256	91	160	116	44	187	140	47
Pre-Dental	21	20	1	17	16	1	4	4	.
Pre-Legal	110	96	14	65	55	10	45	41	4
Pre-Medical	171	156	15	111	104	7	60	52	8
Pre-Social Work	73	6	67	28	3	25	45	3	42
Psychology	751	418	333	354	191	163	397	227	170
Psychology-Speech & Hearing Sciences	22	2	20	9	.	9	13	2	11
Russian	24	6	18	11	3	8	13	3	10
Russian Studies	22	10	12	14	4	10	8	6	2
Social Studies	37	7	30	13	3	10	24	4	20
Sociology	168	47	121	86	22	64	82	25	57
Spanish	51	6	45	20	2	18	31	4	27
Speech	155	52	103	62	20	42	93	32	61
Studies in Religion	16	7	9	9	5	4	7	2	5
Zoology	292	231	61	123	99	24	169	132	37
Unclassified	45	24	21	41	21	20	4	2	2
General Studies (Degree: BGS)	37	31	6	24	21	3	13	10	3

TABLE XV

Average Age (at Registration) of Students
in Residence Credit Programs, by Class Level, Sex and Unit*
Fall, 1969

University Group	Total	Under-graduate	Graduate				Graduate Professional
			Total	Rackham Students		Other	
				Doc-tor-ate	Masters		
Total	23.1	20.2	28.5	28.3	28.6	28.3	26.7
Men	23.2	20.2	28.0	28.3	28.2	26.8	26.1
Women	23.0	20.3	29.3	28.4	29.1	31.0	29.1
Architecture & Design	21.0	20.4	26.3	34.5	26.8	22.5	.
Men	21.2	20.4	26.4	34.5	27.2	22.5	.
Women	20.8	20.4	25.7	.	25.7	.	.
Business Administration	25.2	21.0	26.6	29.5	.	26.4	.
Men	25.4	21.1	26.7	29.6	.	26.5	.
Women	22.6	20.6	24.6	26.0	.	24.5	.
Dearborn Campus	24.9	24.8	26.1	.	26.1	.	.
Men	23.1	22.7	26.1	.	26.1	.	.
Women	28.4	28.4	.	.	.	.	.
Dentistry	24.2	19.9	29.1	.	29.1	.	24.1
Men	25.0	.	29.1	.	29.1	.	24.1
Women	20.3	19.9	27.3	.	27.3	.	22.6
Education	28.0	21.4	32.8	34.5	32.4	.	.
Men	29.2	21.3	33.5	34.3	32.9	.	.
Women	27.2	21.5	32.3	35.1	32.1	.	.
Engineering	21.7	20.1	27.6	28.8	26.7	.	.
Men	21.8	20.1	27.6	28.8	26.8	.	.
Women	20.4	19.4	24.9	27.5	24.1	.	.
Flint	23.0	23.0	.	.	.	.	.
Men	22.5	22.5	.	.	.	.	.
Women	23.5	23.5	.	.	.	.	.
Graduate (inter-college progs.)	29.9	.	29.9	28.6	33.8	.	.
Men	29.2	.	29.2	29.0	31.1	.	.
Women	31.3	.	31.3	28.0	37.4	.	.
Law	23.5	.	.	.	.	.	23.5
Men	23.5	.	.	.	.	.	23.5
Women	23.1	.	.	.	.	.	23.1
Library Science	33.0	.	33.0	39.2	.	32.7	.
Men	33.1	.	33.1	37.6	.	32.5	.
Women	32.9	.	32.9	41.0	.	32.8	.
Literature, Science & the Arts	21.1	19.6	26.3	26.8	25.7	.	.
Men	21.7	19.6	27.5	28.3	25.8	.	.
Women	20.4	19.5	24.3	22.1	25.6	.	.
Medicine	27.3	.	26.7	25.8	28.2	.	27.4
Men	27.4	.	27.3	25.8	29.8	.	27.4
Women	26.8	.	25.1	25.5	24.7	.	27.5
Music	22.4	19.8	27.6	30.1	28.7	25.5	.
Men	23.2	19.8	27.9	29.7	29.5	24.8	.
Women	21.7	19.7	27.2	31.8	27.5	26.0	.
Natural Resources	23.5	20.6	28.0	29.0	27.3	27.1	.
Men	23.7	20.7	28.2	29.2	27.6	27.2	.
Women	22.1	20.4	26.2	26.3	26.0	26.4	.
Nursing	19.7	19.3	27.2	.	27.2	.	.
Men	24.2	23.8	28.0	.	28.0	.	.
Women	19.7	19.2	27.2	.	27.2	.	.
Pharmacy	22.2	20.2	27.7	27.6	28.1	26.3	.
Men	24.7	20.7	27.8	27.7	28.0	27.0	.
Women	20.2	19.5	27.6	26.0	28.2	21.0	.
Public Health	30.6	.	29.6	30.5	28.2	.	31.0
Men	30.1	.	29.7	30.5	28.1	.	30.3
Women	31.7	.	29.3	30.8	28.4	.	31.9
Social Work	29.5	.	.	.	.	.	29.5
Men	29.1	.	.	.	.	.	29.1
Women	29.8	.	.	.	.	.	29.8

*Rackham students are enrolled and assigned to schools & colleges according to field of specialization.

TABLE XVI

Distribution of Residence Credit Students by Age (at Registration), Sex, and Class Level
Fall, 1969

Age	Total			Undergraduate			Graduate															Graduate- Professional		
							Total			Rackham Students						Other								
	Doctorate			Master																				
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women			
All Students	35,944	22,074	13,870	22,560	12,780	9,780	9,331	6,034	3,297	3,621	2,871	750	4,321	2,279	2,042	1,389	884	505	4,053	3,260	793			
70	1	.	1	.	.	.	1	.	1	.	.	.	1	.	1	.	.	.	.	.	.
68	1	.	1	.	.	.	1	.	1	.	.	.	1	.	1	.	.	.	.	.	.
67	2	.	2	.	.	.	1	.	1	.	.	.	1	.	1	.	.	.	1	.	1			
66	1	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
65	2	1	1	.	.	.	1	1	.	.	.	.	1	1	.	.	.	.	1	.	1
64	3	2	1	1	1	.	1	.	1	.	.	.	.	.	.	1	.	1	1	1	.
63	9	4	5	3	2	1	4	.	4	.	.	.	3	.	3	1	.	1	2	2	.			
62	3	2	1	1	1	.	2	1	1	1	.	1	1	1	1	.	.	.	.	.	.
61	9	4	5	1	1	.	3	1	2	.	.	.	3	1	2	.	.	.	5	2	3			
60	11	2	9	.	.	.	9	1	8	1	.	1	5	1	4	3	.	3	2	1	1			
59	12	5	7	.	.	.	7	4	3	.	.	.	7	4	3	.	.	.	5	1	4			
58	17	8	9	3	1	2	11	4	7	.	.	.	8	2	6	3	2	1	3	3	.			
57	11	6	5	2	.	2	2	2	.	1	1	.	1	1	.	.	.	.	7	4	3
56	19	4	15	1	.	1	14	3	11	.	.	.	8	2	6	6	1	5	4	1	3			
55	25	9	16	3	3	.	16	3	13	1	1	.	7	1	6	8	1	7	6	3	3			
54	25	11	14	3	1	2	16	7	9	4	4	.	10	3	7	2	.	2	6	3	3			
53	39	11	28	4	1	3	28	7	21	6	4	2	12	2	10	10	1	9	7	3	4			
52	39	10	29	3	.	3	31	9	22	7	3	4	17	5	12	7	1	6	5	1	4			
51	35	11	24	5	1	4	28	8	20	6	1	5	13	4	9	9	3	6	2	2	.			
50	40	12	28	5	.	5	27	9	18	6	3	3	17	4	13	4	2	2	8	3	5			
49	57	16	41	7	2	5	38	9	29	7	4	3	25	5	20	6	.	6	12	5	7			
48	80	33	47	17	6	11	50	21	29	11	9	2	29	10	19	10	2	8	13	6	7			
47	77	29	48	8	.	8	48	18	30	15	7	8	26	8	18	7	3	4	21	11	10			
46	77	35	42	5	1	4	57	28	29	13	10	3	34	14	20	10	4	6	15	6	9			
45	92	44	48	10	4	6	64	31	33	21	13	8	31	13	18	12	5	7	18	9	9			
44	108	42	66	19	1	18	70	32	38	18	9	9	37	18	19	15	5	10	19	9	10			
43	104	43	61	10	1	9	82	36	46	21	13	8	50	21	29	11	2	9	12	6	6			
42	108	51	57	18	7	11	72	36	36	27	21	7	35	12	23	10	4	6	18	8	10			
41	142	72	70	22	8	14	99	55	44	37	24	13	44	20	24	18	11	7	21	9	12			

TABLE XVI (Cont.)

Distribution of Residence Credit Students by Age (at Registration), Sex, and Class Level
Fall, 1969

Age	Total			Undergraduate			Graduate															Graduate- Professional		
							Total			Rackham Students						Other								
							Doctorate			Master														
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women			
40	123	70	53	22	7	15	81	52	29	30	20	10	41	25	16	10	7	3	20	11	9			
39	167	90	77	39	13	26	100	58	42	40	29	11	46	23	23	14	6	8	28	19	9			
38	176	97	79	32	5	27	106	63	43	37	31	6	56	25	31	13	7	6	38	29	9			
37	226	117	109	39	11	28	149	82	67	57	44	13	67	29	38	25	9	16	38	24	14			
36	206	134	72	28	9	19	143	98	45	63	52	11	69	41	28	11	5	6	35	27	8			
35	220	145	75	31	9	22	151	108	43	71	59	12	58	37	21	22	12	10	38	28	10			
34	274	171	103	50	23	27	169	105	64	63	52	11	89	40	49	17	13	4	55	43	12			
33	316	210	106	42	11	31	206	146	60	85	73	12	93	53	40	28	20	8	68	53	15			
32	380	287	93	53	33	20	250	187	63	121	112	9	108	65	43	21	10	11	77	67	10			
31	451	343	108	59	34	25	268	201	67	124	107	17	114	74	40	30	20	10	124	108	16			
30	592	454	138	71	47	24	375	280	95	198	160	38	142	97	45	35	23	12	146	127	19			
29	698	535	163	86	53	33	451	336	115	216	183	33	182	115	67	53	38	15	161	146	15			
28	890	681	209	112	66	46	585	458	127	298	252	46	216	148	68	71	58	13	193	157	36			
27	908	686	222	127	82	45	617	471	146	268	234	34	266	166	100	83	71	12	164	133	31			
26	1304	954	350	186	130	56	887	654	233	426	351	75	354	224	130	107	79	28	231	170	61			
25	1251	885	366	195	147	48	788	524	264	350	288	62	350	191	159	88	45	43	268	214	54			
24	1519	1099	420	264	190	74	802	515	287	312	239	73	387	208	179	103	68	35	453	394	59			
23	1788	1216	572	405	272	133	792	460	332	215	149	66	437	204	233	140	107	33	591	484	107			
22	3308	2286	1022	1397	974	423	1136	657	479	323	226	97	564	262	302	249	169	80	775	655	120			
21	4237	2476	1761	3490	2001	1489	451	234	217	108	77	31	237	93	144	106	64	43	296	241	55			
20	4795	2662	2133	4718	2616	2102	39	17	22	12	6	6	18	6	12	9	5	4	38	29	9			
19	4650	2562	2088	4646	2558	2088	2	1	1	1	1	.	.	.	.	1	1	.	2	2	.
18	4756	2640	2116	4756	2640	2116		
17	1526	789	737	1526	789	737		
16	34	18	16	34	18	16		

ACADEMIC ACHIEVEMENT

TABLE XVII

Academic Success of Undergraduate Students, Fall, 1969

Student Group	Grade-point Average	
	Fall 1969	Fall 1968
Senior Women	3.14	3.13
Women's Co-operative Housing	3.14	2.99
Men's Co-operative Housing	3.03	2.81
Junior Women	3.00	2.96
All Women	2.97	2.92
Senior Men	2.92	2.86
Women's Residence Halls	2.88	2.84
All Men and Women	2.87	2.82
Sophomore Women	2.86	2.82
Freshman Women	2.83	2.75
Junior Men	2.81	2.73
All Men	2.80	2.74
Men's Residence Halls	2.77	2.72
All Freshmen	2.76	2.69
Sophomore Men	2.72	2.69
Freshmen Men	2.71	2.65

Scale: A=4 points; B=3 points; C=2 points; D=1 point; E=0 points .

TABLE XVIII

Academic Success of Undergraduate Students, Winter, 1970

Student Group	Grade-point Average	
	Winter 1970	Winter 1969
Senior Women	3.23	3.18
Women's Co-operative Housing	3.21	3.03
Junior Women	3.06	3.06
All Women	3.02	3.01
Men's Co-operatives	2.99	2.83
Senior Men	2.98	2.94
Sophomore Women	2.95	2.92
Women's Residence Halls	2.93	2.93
All Men and Women	2.92	2.92
Junior Men	2.90	2.85
All Men	2.85	2.85
Freshman Women	2.82	2.84
Men's Residence Halls	2.81	2.81
All Freshmen	2.77	2.78
Sophomore Men	2.77	2.82
Freshman Men	2.73	2.74

Scale: A=4 points; B=3 points; C=2 points; D=1 point; E=0 points

TABLE XIX
Grade-Point Averages Earned by Fall, 1969 Freshmen
During Fall Term

University Group	Freshmen Registered Fall, 1969	Freshmen Who Received Grades	Total Hours Completed	Grade- Point Average*
Total	4,916	4,656	67,651	2.75
Architecture and Design	152	152	2,219	2.81
Dental Hygiene	10	10	162	2.90
Education	83	83	1,146	2.58
Engineering	772	767	11,079	2.58
Flint	301	300	3,974	2.53
Literature, Science and the Arts	3,131	2,886**	42,481**	2.81
Music	146	144	2,107	3.02
Natural Resources	51	48	686	2.49
Nursing	232	228	3,279	2.74
Pharmacy	38	38	518	2.72

**230 Residential College Students are not included because of the nature of the grading system. Each of these students received credit for several ungraded courses.

*Scale: A=4 points; B=3 points; C=2 points; D=1 point; E=0 points; incomplete disregarded.

TABLE XX
Grade-Point Averages Earned by Fall, 1969 Freshmen
During Winter Term

University Group	Fall, 1969 Freshmen Registered Winter, 1970	Freshmen Who Received Grades	Total Hours Completed	Grade- Point Average*
Total	4,648	4,401	63,645	2.77
Architecture and Design	139	139	2,034	2.70
Dental Hygiene	9	9	157	2.84
Education	79	78	1,137	2.28
Engineering	686	683	9,563	2.65
Flint	290	262	3,502	2.55
Literature, Science and the Arts	3,028	2,815 **	40,994**	2.85
Music	134	132	2,033	2.95
Natural Resources	45	45	647	2.39
Nursing	202	202	3,008	2.58
Pharmacy	36	36	570	2.27

**219 Residential College Students are not included because of the nature of the grading system. Each of these students received credit for several ungraded courses.

*Scale: A=4 points; B=3 points; C=2 points; D=1 point; E=0 points; incomplete disregarded.

TABLE XXI
FORTY-SEVENTH ANNUAL HONORS CONVOCATION
(By Citation)

Honors Conferred	TOTAL	MEN	WOMEN
TOTAL STUDENTS HONORED	3,039	1,644	1,395
TOTAL CITATIONS.	3,428	1,900	1,528
CLASS HONORS Students with an average of 3.5 or better for the past two semesters (one term for freshmen)	2,995	1,654	1,341
WILLIAM J. BRANSTROM FRESHMEN PRIZES (First term freshmen who rank in the upper five per cent of their class)	202	121	81
JAMES B. ANGELL SCHOLARS (Students with an all-A record for two consecutive semesters)	231	125	106
* Angell Scholars receiving Class Honors	198	111	87
* Students honored as Angell Scholars only	33	14	19

*Included in the total for James B. Angell Scholars

TABLE XXII
Undergraduate Grade Point Averages by Percentile Ranking and Class
for Selected University Groups, 1969-1970

University Group	Percentile Ranking											
	10	20	25	30	40	50	60	70	75	80	90	95
Architecture and Design												
Freshman	2.13	2.40	2.47	2.58	2.72	2.86	2.97	3.15	3.22	3.32	3.55	3.72
Sophomore	2.17	2.45	2.56	2.61	2.71	2.88	3.03	3.21	3.27	3.35	3.61	3.71
Junior	2.11	2.35	2.44	2.55	2.75	2.97	3.07	3.27	3.35	3.42	3.61	3.73
Senior	2.46	2.74	2.81	2.88	3.01	3.14	3.26	3.36	3.45	3.49	3.62	3.74
Business Administration												
Junior	2.18	2.50	2.57	2.60	2.71	2.85	3.02	3.15	3.19	3.29	3.53	3.69
Senior	2.34	2.62	2.71	2.82	2.91	3.02	3.18	3.32	3.36	3.41	3.60	3.76
Education												
Freshman	1.92	2.13	2.16	2.24	2.39	2.56	2.73	2.88	2.97	3.07	3.38	3.52
Sophomore	1.71	2.07	2.18	2.33	2.46	2.52	2.71	2.93	2.99	3.04	3.34	3.64
Junior	2.42	2.65	2.73	2.79	2.95	3.05	3.19	3.29	3.34	3.43	3.59	3.71
Senior	2.52	2.71	2.80	2.93	3.05	3.16	3.28	3.39	3.46	3.56	3.72	3.86
Engineering												
Freshman	1.89	2.11	2.20	2.28	2.45	2.63	2.77	2.97	3.05	3.16	3.47	3.66
Sophomore	1.71	2.00	2.10	2.17	2.32	2.48	2.66	2.89	3.01	3.16	3.47	3.68
Junior	1.83	2.10	2.22	2.32	2.52	2.69	2.88	3.07	3.18	3.29	3.58	3.81
Senior	2.11	2.36	2.45	2.52	2.67	2.83	3.00	3.14	3.23	3.30	3.54	3.74
Literature, Science, and the Arts												
Freshman	2.13	2.37	2.46	2.53	2.71	2.86	3.00	3.17	3.26	3.37	3.60	3.76
Sophomore	2.17	2.42	2.52	2.60	2.75	2.89	3.05	3.22	3.30	3.39	3.61	3.76
Junior	2.24	2.52	2.61	2.71	2.87	3.00	3.17	3.30	3.39	3.47	3.68	3.84
Senior	2.40	2.66	2.75	2.85	3.00	3.14	3.25	3.38	3.44	3.52	3.69	3.83
Music												
Freshman	2.40	2.58	2.68	2.79	2.93	3.03	3.13	3.27	3.34	3.44	3.60	3.77
Sophomore	2.42	2.73	2.79	2.84	3.00	3.10	3.23	3.31	3.39	3.46	3.71	3.77
Junior	2.60	2.97	3.07	3.13	3.23	3.31	3.41	3.48	3.54	3.60	3.75	3.88
Senior	2.77	3.00	3.01	3.08	3.18	3.28	3.39	3.45	3.50	3.57	3.69	3.87
Natural Resources												
Freshman	1.78	2.03	2.08	2.15	2.25	2.37	2.55	2.74	2.81	2.91	3.35	3.67
Sophomore	1.71	2.23	2.39	2.48	2.61	2.70	2.85	2.93	3.03	3.28	3.52	3.63
Junior	2.23	2.32	2.36	2.50	2.70	2.79	2.97	3.07	3.16	3.27	3.43	3.71
Senior	2.17	2.50	2.53	2.60	2.65	2.80	3.03	3.18	3.28	3.32	3.70	3.77
Nursing												
Freshman	2.00	2.20	2.30	2.39	2.50	2.70	2.87	3.00	3.01	3.13	3.38	3.54
Sophomore	2.17	2.34	2.43	2.52	2.64	2.73	2.83	2.93	3.05	3.13	3.40	3.62
Junior	2.48	2.70	2.80	2.86	2.90	3.00	3.02	3.18	3.35	3.45	3.74	3.90
Senior	2.71	2.90	3.00	3.03	3.08	3.16	3.24	3.40	3.48	3.54	3.75	3.90
Pharmacy												
Freshman	1.69	2.04	2.11	2.16	2.29	2.36	2.59	2.84	2.93	3.00	3.16	3.67
Sophomore	1.52	1.83	1.91	2.02	2.17	2.36	2.62	2.89	3.00	3.16	3.64	3.81
Junior	1.98	2.02	2.18	2.36	2.53	2.81	2.99	3.04	3.13	3.27	3.45	3.83
Senior	2.06	2.13	2.30	2.48	2.52	2.68	2.74	2.84	2.87	3.02	3.81	3.86

DEGREES AND AWARDS

TABLE XXIII

Degrees in Course Conferred by President and Level, 1845-1970

	Total	Degree Level					Cumulative Total
		Bachelor	Graduate			Grad-prof.	
			Master	Inter-mediate Prof.	Doctor-ate		
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 August 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 August 18, 1869-August 1, 1871 Also June 1880-Feb. 1882 and 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. 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	101,781	48,868	35,317	186	5,673	11,674	235,415
ROBBEN W. FLEMING President of the University Jan. 1, 1968	23,578	12,516	6,631	146	1,489	2,796	258,993

TABLE XXIV

Summary of Degrees, Certificates, and Commissions Conferred July 1, 1969 Through June 30, 1970

Degrees, Certificates, and Commissions	Total			Summer			Fall			Winter		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total												
Degrees in course	9346	5553	3793	2472	1420	1052	2010	1315	695	4864	2818	2046
Honorary degrees	10	9	1	3	3	.	3	3	.	4	3	1
Outstanding Achievement Awards	4	4	.	.	.	.	4	4	.	.	.	.
Certificates of Candidacy	879	733	146	267	222	45	299	251	48	313	260	53
Certificates of Graduation	11	1	10	.	.	.	.	.	.	11	1	10
Certificates of Specialization	1548	362	1186	406	111	295	306	82	224	836	169	667
Commissions	128	128	.	9	9	.	15	15	.	104	104	.
College of Architecture and Design												
Bachelor of Architecture	161	75	86	25	6	19	42	19	23	94	50	44
Bachelor of Fine Arts	41	40	1	3	3	.	9	9	.	29	28	1
Bachelor of Science	91	21	70	17	2	15	25	6	19	49	13	36
Bachelor of Science in Design	6	5	1	.	.	.	.	.	.	6	5	1
	23	9	14	5	1	4	8	4	4	10	4	6
School of Business Administration												
Bachelor of Business Administration	382	356	26	57	54	3	100	97	3	225	205	20
Master of Actuarial Science	138	125	13	21	20	1	26	25	1	91	80	11
Master of Business Administration	8	8	.	.	.	.	.	.	.	8	8	.
	236	223	13	36	34	2	74	72	2	126	117	9
Dearborn Campus												
Bachelor of Arts	249	163	86	63	48	15	84	65	19	102	50	52
Bachelor of Business Administration	125	43	82	28	13	15	27	9	18	70	21	49
Bachelor of General Studies	47	46	1	4	4	.	33	32	1	10	10	.
Bachelor of Science	2	2	.	.	.	.	1	1	.	1	1	.
Bachelor of Science in Engineering:	13	10	3	4	4	.	.	.	.	9	6	3
Electrical Engineering	23	23	.	11	11	.	10	10	.	2	2	.
Industrial Engineering	7	7	.	5	5	.	1	1	.	1	1	.
Mechanical Engineering	32	32	.	11	11	.	12	12	.	9	9	.
School of Dentistry												
Bachelor of Science in Dental Hygiene	128	90	38	.	.	.	4	3	1	124	87	37
Doctor of Dental Surgery	37	.	37	.	.	.	1	.	1	36	.	36
	91	90	1	.	.	.	3	3	.	88	87	1

School of Education	536	113	423	140	41	99	99	25	74	297	47	250
Bachelor of Arts in Education	388	54	334	95	15	80	73	14	59	220	25	195
Bachelor of Science in Education	148	59	89	45	26	19	26	11	15	77	22	55
College of Engineering	665	654	11	115	113	2	285	281	4	265	260	5
Bachelor of Science (Applied Mathematics)	21	20	1	2	2	.	9	8	1	10	10	.
Bachelor of Science (Meteorology & Oceanography)	27	26	1	2	2	.	11	11	.	14	13	1
Bachelor of Science in Engineering:												
Aerospace Engineering	107	107	.	15	15	.	47	47	.	45	45	.
Chemical Engineering	43	42	1	6	6	.	26	26	.	11	10	1
Civil Engineering	47	44	3	13	12	1	16	15	1	18	17	1
Electrical Engineering	122	122	.	18	18	.	47	47	.	57	57	.
Engineering Mechanics	4	4	.	1	1	.	2	2	.	1	1	.
Industrial Engineering	80	79	1	13	13	.	41	41	.	26	25	1
Materials Engineering	2	.	2	.	.	.	1	.	1	1	1	.
Mathematics	2	2	.	1	1	.	.	.	.	1	1	.
Mechanical Engineering	126	126	.	26	26	.	49	49	.	51	51	.
Metallurgical Engineering	7	7	.	2	2	.	3	3	.	2	2	.
Naval Architecture & Marine Engineering	29	29	.	6	6	.	16	16	.	7	7	.
Nuclear Engineering	22	21	1	4	4	.	7	6	1	11	11	.
Physics	8	8	.	2	2	.	5	5	.	1	1	.
Science Engineering	18	17	1	4	3	1	5	5	.	9	9	.
Flint College												
Bachelor of Arts	273	123	150	50	18	32	62	26	36	161	79	82
Horace H. Rackham School of Graduate Studies:	2982	1803	1179	1239	687	552	780	523	257	963	593	370
Master of Architecture	10	10	.	2	2	.	3	3	.	5	5	.
Master of Arts	1152	477	675	516	197	319	261	120	141	375	160	215
Master of Arts in Library Science	289	48	241	152	25	127	56	12	44	81	11	70
Master of City Planning	1	1	.	.	.	.	1	1	.	.	.	.
Master of Fine Arts	13	9	4	3	2	1	.	.	.	10	7	3
Master of Landscape Architecture	4	4	.	.	.	.	2	2	.	2	2	.
Master of Museum Practice	2	1	1	1	1	.	1	.	1	.	.	.
Master of Public Administration	14	13	1	10	10	.	3	2	1	1	1	.
Master of Regional Planning	2	1	1	1	1	.	1	.	1	.	.	.
Master of Urban Planning	4	4	.	.	.	.	.	.	.	4	4	.
Master of Science	480	332	148	212	141	71	98	74	24	170	117	53
Master of Science in Engineering	277	275	2	95	95	.	99	98	1	83	82	1
Master of Science in Pharmacy	6	6	.	4	4	.	2	2	.	.	.	.
Aerospace Engineer	2	2	.	2	2	.	.	.	.	.	.	.

TABLE XXIV (Cont.)

Summary of Degrees, Certificates, and Commissions Conferred July 1, 1969 Through June 30, 1970

Degrees, Certificates, and Commissions	Total			Summer			Fall			Winter		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Computer Information & Control Engineer	1	1	.	.	.	.	1	1	.	.	.	.
Electrical Engineer	1	1	.	1	1	.	.	.	.	.	.	.
Nuclear Engineer	1	1	.	1	1	.	.	.	.	.	.	.
Doctor of Education	5	4	1	2	2	.	2	1	1	1	1	.
Doctor of Musical Arts	19	17	2	7	5	2	5	5	.	7	7	.
Doctor of Philosophy	658	565	93	206	180	26	235	194	41	217	191	26
Specialist in Education	41	31	10	24	18	6	10	8	2	7	5	2
Law School	258	243	15	36	34	2	34	32	2	188	177	11
Juris Doctor	239	224	15	31	29	2	31	29	2	177	166	11
Master of Comparative Law	11	11	.	4	4	.	1	1	.	6	6	.
Master of Laws	6	6	.	1	1	.	.	.	.	5	5	.
Doctor of the Science of Law	2	2	.	.	.	.	2	2	.	.	.	.
College of Literature, Science & the Arts	2543	1322	1221	475	271	204	377	176	201	1691	875	816
Bachelor of Arts	2004	956	1048	394	207	187	316	137	179	1294	612	682
Bachelor of Science	499	339	160	77	61	16	58	38	20	364	240	124
Bachelor of Science in Chemistry	26	17	9	3	2	1	3	1	2	20	14	6
Bachelor of General Studies	14	10	4	1	1	.	.	.	.	13	9	4
Medical School												
Doctor of Medicine	189	171	18	.	.	.	.	.	.	189	171	18
School of Music	237	104	133	74	37	37	46	16	30	117	51	66
Bachelor of Music:												
Cello	2	1	1	.	.	.	.	.	.	2	1	1
Composition	4	4	.	1	1	.	1	1	.	2	2	.
Music Education	60	28	32	11	8	3	9	2	7	40	18	22
Music History & Literature	8	1	7	.	.	.	4	.	4	4	1	3
Music Literature	1	1	.	1	1	.	.	.	.	.	.	.
Organ	4	2	2	.	.	.	1	1	.	3	1	2
Piano	5	.	5	1	.	1	1	.	1	3	.	3
String Instruments	10	1	9	1	.	1	2	.	2	7	1	6

Theory	4	4	.	.	.	.	2	2	.	2	2	.
Viola	2	.	2	.	.	.	.	.	.	2	.	2
Violin	4	2	2	3	1	2	1	1	.	.	.	.
Voice	9	2	7	1	.	1	2	1	1	6	1	5
Wind Instruments	16	14	2	3	2	1	2	2	.	11	10	1
Master of Music:												
Cello	2	1	1	1	1	.	.	.	.	1	.	1
Composition	4	4	.	2	2	.	.	.	.	2	2	.
Double Bass	1	1	.	1	1	.	.	.	.	.	.	.
Flute	4	.	4	.	.	.	.	.	.	4	.	4
French Horn	1	.	1	.	.	.	.	.	.	.	.	.
Music Education	43	13	30	29	9	20	7	1	6	7	3	4
Music History & Literature	7	3	4	.	.	.	1	.	1	6	3	3
Music Literature	9	6	3	9	6	3	.	.	.	.	.	.
Organ	11	7	4	2	1	1	6	4	2	3	2	1
Piano	8	.	8	2	.	2	3	.	3	3	.	3
String Instruments	2	.	2	.	.	.	.	.	.	2	.	2
Theory	2	1	1	.	.	.	1	.	1	1	1	.
Trumpet	1	.	1	1	.	1	.	.	.	.	.	.
Viola	3	2	1	2	2	.	1	.	1	.	.	.
Violin	1	.	1	.	.	.	.	.	.	1	.	1
Voice	1	.	1	.	.	.	.	.	.	1	.	1
Wind Instruments	8	6	2	3	2	1	1	1	.	4	3	1
School of Natural Resources	75	64	11	13	12	1	22	22	.	40	30	10
Bachelor of Landscape Architecture	11	7	4	1	1	.	2	2	.	8	4	4
Bachelor of Science	44	39	5	4	4	.	16	16	.	24	19	5
Bachelor of Science in Forestry	8	8	.	2	2	.	2	2	.	4	4	.
Master of Forestry	4	4	.	1	1	.	1	1	.	2	2	.
Master of Science in Conservation	5	4	1	5	4	1	.	.	.	.	.	.
Master of Science in Fisheries	2	1	1	.	.	.	.	.	.	2	1	1
Master of Wildlife Management	1	1	.	.	.	.	1	1	.	.	.	.
School of Nursing												
Bachelor of Science in Nursing	152	3	149	25	.	25	7	.	7	120	3	117
College of Pharmacy	30	24	6	4	3	1	2	2	.	24	19	5
Bachelor of Science in Pharmacy	20	15	5	.	.	.	1	1	.	19	14	5
Doctor of Pharmacy	10	9	1	4	3	1	1	1	.	5	5	.
School of Public Health	207	129	78	130	83	47	30	14	16	47	32	15
Master of Public Health	172	95	77	118	71	47	23	8	15	31	16	15
Doctor of Public Health	2	1	1	.	.	.	2	1	1	.	.	.
Master of Hospital Administration	33	33	.	12	12	.	5	5	.	16	16	.

TABLE XXIV (Cont.)

Summary of Degrees, Certificates, and Commissions Conferred July 1, 1969 Through June 30, 1970

Degrees, Certificates, and Commissions	Total			Summer			Fall			Winter		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
School of Social Work												
Master of Social Work	279	116	163	26	13	13	36	14	22	217	89	128
Honorary Degrees	10	9	1	3	3	.	3	3	.	4	3	1
Doctor of Humane Letters	2	2	.	.	.	.	1	1	.	1	1	.
Doctor of Laws	6	5	1	2	2	.	2	2	.	2	1	1
Doctor of Literature	1	1	.	.	.	.	.	.	.	1	1	.
Doctor of Science	1	1	.	1	1	.	.	.	.	.	.	.
Outstanding Achievement Awards	4	4	.	.	.	.	4	4	.	.	.	.
Certificates of Candidacy	879	733	146	267	222	45	299	251	48	313	260	53
Candidate in Education	7	7	.	2	2	.	4	4	.	1	1	.
Candidate in Musical Arts	19	14	5	5	3	2	7	5	2	7	6	1
Candidate in Philosophy	853	712	141	260	217	43	288	242	46	305	253	52
Certificates of Graduation	11	1	10	.	.	.	.	.	.	11	1	10
Certificate in Anesthesia	9	1	8	.	.	.	.	.	.	9	1	8
Certificate in Dental Hygiene	2	.	2	.	.	.	.	.	.	2	.	2
Certificates of Specialization	1548	362	1186	406	111	295	306	82	224	836	169	667
College of Literature, Science & the Arts:												
Certificate in Medical Technology	27	.	27	27	.	27	.	.	.	.	.	.
Certificate in Physical Therapy	33	4	29	33	4	29	.	.	.	.	.	.
Horace H. Rackham School of Graduate Studies:												
Certificate in Russian Studies	8	6	2	2	1	1	3	2	1	3	3	.
Teacher's Certificates	1,480	352	1,128	344	106	238	303	80	223	833	166	667
Commissions	128	128	.	9	9	.	15	15	.	104	104	.
Naval Reserve Officers' Training Corps	26	26	.	.	.	.	3	3	.	23	23	.
United States Air Force Reserve Officers' Training Corps	22	22	.	3	3	.	6	6	.	13	13	.
Army Reserve Officers' Training Corps	80	80	.	6	6	.	6	6	.	68	68	.

TABLE XXV

Number of Degrees by Degree Level, 1950-51 through 1969-70

Year	Total	Degree Level				
		Bachelor	Graduate			Graduate Professional
			Master	Intermediate Professional	Doctorate	
1950-51	6,399	3,346	2,146	1	220	686
1951-52	5,325	2,562	1,877	.	239	647
1952-53	4,825	2,253	1,668	3	269	632
1953-54	4,589	1,989	1,714	2	304	580
1954-55	4,535	1,971	1,687	2	283	592
1955-56	5,030	2,440	1,696	.	278	616
1956-57	5,516	2,708	1,876	1	279	652
1957-58	5,813	2,786	2,079	3	268	677
1958-59	6,242	3,078	2,136	.	309	719
1959-60	6,239	3,150	2,131	3	291	664
1960-61	6,286	3,040	2,164	11	357	714
1961-62	6,342	3,191	2,075	19	364	693
1962-63	6,588	3,263	2,163	32	379	751
1963-64	7,140	3,498	2,383	20	403	836
1964-65	7,196	3,700	2,303	21	364	808
1965-66	7,891	3,844	2,653	35	439	920
1966-67	8,158	3,958	2,776	34	475	915
1967-68	8,881	4,292	2,976	39	548	1,026
1968-69	9,354	4,695	2,956	51	627	1,025
1969-70	9,346	4,966	2,635	56	686	1,003

TABLE XXVI

Degrees in Course Conferred by The University of Michigan, 1845 to 1970

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

*January to June
†July 1, 1915 to June 30, 1916

TABLE XXVII

Number of Graduates by Field of Specialization and Degree Level, 1969-1970

Field of Specialization	Total	Bach- elor	Master	Doctor	Grad.- Prof.	Field of Specialization	Total	Bach- elor	Master	Doctor	Grad.- Prof.
Total	9,346	4,966	2,691	686	1,003	Rackham	14	.	14	.	.
Acoustically Handicapped						LSA	36	36	.	.	.
Education	6	6	.	.	.	Biophysical Science					
Aeronomy						Dearborn	1	1	.	.	.
Rackham	4	.	4	.	.	Biophysics					
Aerospace Engineering						Rackham	2	.	.	2	.
Engineering	107	107	.	.	.	LSA	5	5	.	.	.
Rackham	30	.	24	6	.	Biostatistics					
American Culture						Rackham	4	.	.	4	.
Rackham	18	.	15	3	.	Botany					
LSA	24	24	.	.	.	Rackham	15	.	12	3	.
Anatomy						LSA	8	8	.	.	.
Rackham	3	.	2	1	.	Business Administration					
Anthropology						Bus. Ad.	382	138	244	.	.
Rackham	27	.	17	10	.	Dearborn	47	47	.	.	.
LSA	48	48	.	.	.	Education	6	6	.	.	.
Anthropology-Zoology						Flint	29	29	.	.	.
LSA	6	6	.	.	.	Rackham	16	.	.	16	.
Applied Mathematics						Bus. Ad.-Economics					
Engineering	21	21	.	.	.	Flint	6	6	.	.	.
Architecture						Cello					
Arch. & Design	46	46	.	.	.	Music	4	2	2	.	.
Rackham	10	.	10	.	.	Cellular Biology					
Art						LSA	17	17	.	.	.
Arch. & Design	91	91	.	.	.	Chemical Engineering					
Education	6	6	.	.	.	Engineering	43	43	.	.	.
Rackham	22	.	22	.	.	Rackham	20	.	15	5	.
Astronomy						Chemistry					
Rackham	13	.	7	6	.	Dearborn	1	1	.	.	.
LSA	5	5	.	.	.	Education	2	2	.	.	.
Bioengineering						Flint	3	3	.	.	.
Rackham	17	.	12	5	.	Rackham	69	.	42	27	.
Biological Chemistry						LSA	63	63	.	.	.
Rackham	20	.	15	5	.	Chinese					
Biology						LSA	3	3	.	.	.
Education	8	8	.	.	.	City Planning					
Flint	12	12	.	.	.	Rackham	1	.	1	.	.
						Civil Eng.:Construction					
						Rackham	15	.	15	.	.

TABLE XXVII (Cont.)

Number of Graduates by Field of Specialization and Degree Level, 1969-1970

Field of Specialization	Total	Bach- elor	Master	Doctor	Grad.- Prof.	Field of Specialization	Total	Bach- elor	Master	Doctor	Grad.- Prof.
Civil Eng.:Geodetic						Engineering Materials					
Rackham	2		2			Rackham	3		2	1	
Civil Eng.:Sanitary						Engineering Mathematics					
Rackham	4		4			Engineering	2	2			
Civil Engineering						Engineering Mechanics					
Engineering	47	47				Engineering	4	4			
Rackham	20		14	6		Rackham	25		14	11	
Civil Eng.:Water Resources						Engineering Physics					
Rackham	3		1	2		Engineering	8	8			
Classical Archeology						Engineering Science					
LSA	1	1				Flint	2	2			
Classical Studies						English					
Rackham	4		2	2		Dearborn	11	11			
LSA	1	1				Education	155	155			
Classical Studies:Greek						Flint	24	24			
Rackham	2		2			LSA	386	386			
Classical Studies:Latin						English & Education					
Rackham	10		10			Rackham	4			4	
Communication Sciences						English Lang. & Lit.					
Rackham	1		1			Rackham	112		85	27	
LSA	1	1				Environ. Hlth. Sciences					
Comp. Studies in Hist.						Rackham	25		21	4	
LSA	1	1				Experimental Biology					
Comparative Literature						Dearborn	6	6			
Rackham	17		7	10		Far Eastern Lang. & Lit.					
Computer Info. & Cont. Eng.						Rackham	6		6		
Rackham	39		34	5		Far Eastern Studies					
Computer & Comm. Science						Rackham	14		14		
Rackham	20		16	4		LSA	8	8			
LSA	17	17				Fisheries					
Conservation						Rackham	1		1		
Natural Resources	6	1	5			Natural Resources	5	3	2		
Dental Hygiene						Flute					
Dentistry	37	37				Music	4		4		
Dental Hygiene Education						Forestry					
Rackham	6		6			Rackham	13		2	11	
Dental Materials						Natural Resources	38	34	4		
Rackham	1		1			French					
						Education	3	3			

TABLE XXVII (Cont.)

Number of Graduates by Field of Specialization and Degree Level, 1969-1970

Field of Specialization	Total	Bach- elor	Master	Doctor	Grad.- Prof.	Field of Specialization	Total	Bach- elor	Master	Doctor	Grad.- Prof.
Hospital Pharmacy						Music Composition					
Rackham	2	.	2	.	.	Music	8	4	4	.	.
Human Genetics						Rackham	1	.	.	1	.
Rackham	5	.	4	1	.	Music Education					
Industrial Engineering						Music	103	60	43	.	.
Dearborn	7	7	.	.	.	Music History & Lit.					
Rackham	61	.	53	8	.	Music	15	8	7	.	.
Engineering	80	80	.	.	.	Music Literature					
Industrial Health						Music	10	1	9	.	.
Rackham	6	.	5	1	.	Music Performance					
Italian						Rackham	18	.	.	18	.
LSA	2	2	.	.	.	Natural Resources Admin.					
Japanese						Rackham	5	.	5	.	.
LSA	4	4	.	.	.	Natural Resources Econ.					
Journalism						Rackham	1	.	.	1	.
Rackham	12	.	12	.	.	Naval Arch. & Mar. Eng.					
Education	1	1	.	.	.	Rackham	14	.	12	2	.
LSA	48	48	.	.	.	Engineering	29	29	.	.	.
Landscape Arch.						Nav. Arch. & Mar. Eng. & Mech.					
Rackham	5	.	4	1	.	Rackham	2	.	2	.	.
Natural Resources	11	11	.	.	.	Near East Lang. & Lit.					
Language Studies						Rackham	10	.	7	3	.
Dearborn	13	13	.	.	.	LSA	4	4	.	.	.
Latin						NE Lang. & Lit. & Hist.					
LSA	8	8	.	.	.	Rackham	1	.	.	1	.
Law						NE & North Africa Studies					
Law	258	.	17	2	239	LSA	2	2	.	.	.
Liberal Studies						Nuclear Engineering					
LSA	1	1	.	.	.	Rackham	21	.	13	8	.
Library Science						Engineering	22	22	.	.	.
Rackham	292	.	289	3	.	Nucl. Eng. & Eng. Mech.					
Linguistics						Rackham	1	.	1	.	.
Rackham	47	.	35	12	.	Nuclear Science					
LSA	11	11	.	.	.	Rackham	4	.	4	.	.
Materials Engineering						Nursing					
Engineering	2	2	.	.	.	Nursing	152	152	.	.	.
Mathematics						Oceanography					
Dearborn	6	6	.	.	.	Rackham	6	.	1	5	.
Education	16	16	.	.	.						

TABLE XXVII (Cont.)

Number of Graduates by Field of Specialization and Degree Level, 1969-1970

Field of Specialization	Total	Bachelor	Master	Doctor	Grad.-Prof.	Field of Specialization	Total	Bachelor	Master	Doctor	Grad.-Prof.
Physical Therapy						Social Anthropology					
LSA	28	28	.	.	.	LSA	1	1	.	.	.
Physics						Social Psychology					
Education	2	2	.	.	.	Rackham	8	.	.	8	.
Flint	9	9	.	.	.	Social Science					
Rackham	65		32	33	.	Flint	12	12	.	.	.
LSA	30	30	.	.	.	Social Studies					
Physiology						Dearborn	39	39	.	.	.
Rackham	7	.	3	4	.	Education	120	120	.	.	.
Piano						Flint	6	6	.	.	.
Music	13	5	8	.	.	LSA	14	14	.	.	.
Political Science						Social Work					
Dearborn	8	8	.	.	.	Social Work	279	.	.	.	279
Education	8	8	.	.	.	Social Work & Pol. Sci.					
Flint	11	11	.	.	.	Rackham	1	.	.	1	.
LSA	176	176	.	.	.	Social Work & Soc. Psych.					
Rackham	36	.	28	8	.	Rackham	2	.	.	2	.
Pol. Sci. & NE Lang. & Lit.						Social Work & Soc.					
Rackham	1	.	1	.	.	Rackham	1	.	.	1	.
Population Planning						Sociology					
Rackham	3	.	3	.	.	Dearborn	7	7	.	.	.
Pre-Dental						Education	3	3	.	.	.
LSA	3	3	.	.	.	Rackham	39		29	10	.
Pre-Legal						LSA	77	77	.	.	.
LSA	39	39	.	.	.	Spanish					
Pre-Medical						Education	2	2	.	.	.
LSA	38	38	.	.	.	LSA	35	35	.	.	.
Pre-Social Work						Speech					
LSA	35	35	.	.	.	Education	5	5	.	.	.
Psychiatric Nursing						Rackham	101	.	84	17	.
Rackham	3	.	3	.	.	LSA	74	74	.	.	.
Psychology						Speech Correction					
Dearborn	12	12	.	.	.	Education	14	14	.	.	.
Education	2	2	.	.	.	Stringed Instruments					
Flint	29	29	.	.	.	Music	12	10	2	.	.
Rackham	91		45	46	.	Studies in Religion					
LSA	327	327	.	.	.	LSA	9	9	.	.	.

GEOGRAPHICAL ORIGIN OF STUDENTS

TABLE XXVIII

Distribution of Students by Selected Geographic Regions 1969-1970

	Students	Per Cent
Residence and extramural students in credit and postgraduate professional programs	50, 903	100.00
Michigan	38,366	75.37
Other States	11,212	22.03
Far East and South East Asia	415	.82
Canada and Bermuda	381	.75
Europe	185	.36
Latin America and Caribbean Islands	147	.29
Near East and North Africa	109	.21
Africa, Other than North	58	.11
U. S. Territories	17	.03
Australia, New Zealand	13	.03

TABLE XXIX

Regional Distribution of Students Registered in Residence Credit Programs,
Credit Extension Courses and Professional Programs, 1969-1970

University Group	All Areas	Michigan		Other States and U.S. Territories		Foreign		
		Students	Per Cent	Students	Per Cent	Students	Per Cent	
Net Total, Fall Term	35,944	26,861	74.73	8,124	22.60	959	2.67	
Residence Enrollment in Fall Term	Architecture and Design	897	721	80.38	156	17.39	20	2.23
	Business Administration	1,052	739	70.25	264	25.09	49	4.66
	Dearborn Campus	822	812	98.78	8	0.98	2	0.24
	Dentistry	615	545	88.62	58	9.43	12	1.95
	Education	3,376	2,901	85.93	414	12.26	61	1.81
	Engineering	4,357	2,936	67.38	1,094	25.11	327	7.51
	Flint	1,501	1,485	98.94	11	0.73	5	0.33
	Graduate (Inter-College Programs)	342	220	64.33	91	26.61	31	9.06
	Law	1,054	470	44.59	561	53.23	23	2.18
	Library Science	470	369	78.51	84	17.87	17	3.62
	Literature, Science, and the Arts	16,081	11,800	73.38	4,013	24.95	268	1.67
	Medicine	1,787	1,604	89.76	171	9.57	12	.67
	Music	859	578	67.29	268	31.20	13	1.51
	Natural Resources	505	292	57.82	184	36.44	29	5.74
	Nursing	838	655	78.16	180	21.48	3	0.36
	Pharmacy	257	161	62.65	68	26.46	28	10.89
	Public Health	434	157	36.18	235	54.15	42	9.67
	Social Work	697	416	59.68	264	37.88	17	2.44
Net Total, Winter Term	34,329	26,007	75.76	7,482	21.79	840	2.45	
Net Total, Fall and Winter Terms	39,322	29,676	75.47	8,593	21.85	1,053	2.68	
1969 Summer Half-Term	11,833	8,633	72.96	2,909	24.58	291	2.46	
1970 Spring Half-Term	10,568	7,664	72.52	2,534	23.98	370	3.50	
Credit Extension	4,366	4,096	93.82	227	5.20	43	0.98	
Extramural Medicine, and Short Post-graduate Medicine, Dentistry	2,248	1,738	77.31	481	21.40	29	1.29	
Net Total	50,903	38,366	75.37	11,229	22.06	1,308	2.57	

TABLE XXX

Geographical Distribution of Students by States & Countries: Residence Students in Credit Programs
and Extra-Mural Students in Credit and Professional Programs, 1969-1970

Geographic Location	Fall Term																			Net Total	Net Total Winter	Net Total Fall & Winter	1969 Summer Half	1970 Spring Half	Credit Extension	Extra-Mural Medicine & Dentistry	Net Total
	Architecture & Design	Business Administration	Deafborn	Dentistry	Education	Engineering	Flint	Graduate	Law	Library Science	Literature, Science & the Arts	Medicine	Music	Natural Resources	Nursing	Pharmacy	Public Health	Social Work	Net Total								
Total	897	1,052	822	615	3,376	4,357	1,501	342	1,054	470	16,081	1,787	859	505	838	257	434	697	35,944	34,329	39,322	11,833	10,568	4,366	2,248	50,903	
UNITED STATES:																											
Alabama		1		1	3	4			1		24	1	2				6	2	45	40	52	58	27	2		95	
Alaska				1		1			1		2						1		6	7	7	4	3	2		11	
Arizona		2		1	3	1			2	2	11			1	1	1			26	25	30	14	11		1	44	
Arkansas	1				1	1			2	2	6								18	15	19	8	12	1		25	
California	5	10		6	8	30	1	13	20	1	123	7	6	6	5	1	12	17	271	248	295	184	99	13	6	432	
Colorado	1	1		1	1	7			7		32	1	2		1		2	2	58	60	68	31	28	2	4	99	
Connecticut	7	7		2	11	33			2	15	2	87	4	1	6	3	1	7	192	182	206	61	54	3	4	252	
Delaware	1	2			1	5			1	1	14	1	1		1		3	1	32	31	36	8	12			40	
District of Col.		1		1	3	8			1	4	30			4	1	1	3	1	58	52	63	36	13	2	2	100	
Florida		6		3	10	26	1	2	10	2	48	4	5	5		2	5	7	136	135	149	67	51	8	5	205	
Georgia	1	3			1	13	1	1	4		21		1	2	1		3	7	59	53	62	23	18	6	2	87	
Hawaii	1	1			3	7			4		24		2		1	2	1		46	42	48	22	12			53	
Idaho						1			1		3	1	1		1		1		9	10	11	7	3			13	
Illinois	22	41	2	3	85	127		5	69	8	555	30	32	23	24	11	18	21	1,076	1,013	1,128	227	253	26	86	1,381	
Indiana	4	11		3	17	29		1	39	3	147	7	3	5	7	4	5	5	290	264	307	94	104	10	72	464	
Iowa		8	1		5	5			14	5	30	1	5		1		4	2	81	73	85	25	26	8	4	117	
Kansas	1	5			2	5		1	9		16	2	3	1	1	1	3	2	52	53	58	20	16	2	3	78	
Kentucky	3	3				5			9	2	29	2	2	1			3	1	60	65	69	17	22	7	3	98	
Louisiana					2	6			1	2	11	1	1						24	24	29	20	10	1	1	44	
Maine		1			1	4			1		10		3	1	2		2	7	32	29	34	16	9	1		43	
Maryland	4	3			7	35		2	11	2	137	2	10	8	7	1	11	3	243	218	244	162	108	4	7	380	
Massachusetts	8	7		2	13	46		4	18	1	135	2	5	12	2	1	5	9	270	242	281	89	82	2	8	347	
Michigan	721	739	812	545	2,901	2,936	1,485	220	470	369	11,800	1,604	578	292	655	161	157	416	26,861	26,007	29,676	8,633	7,664	4,096	1,738	38,366	
Minnesota	3	5			9	11	1		12	2	62	4	5	4	1	1	2	19	141	128	147	45	35	3	6	182	
Mississippi					1	1			1		5		1						12	11	12	17	1	3		30	
Missouri	3	5	1	2	4	16			1	24	3	73	2	8	3	1	2	6	1	155	139	155	50	44	5	4	187
Montana	1					3				2	6	1	1						17	16	19	11	4		2	25	
Nebraska		1			1	5			1	3	12		2		1		3	1	30	23	36	17	8	3	2	52	
Nevada				1	1	1			1		3								7	7	7	6	4	1		11	
New Hampshire		1			3	3				1	13		2				2	2	27	23	27	7	11	4	1	37	
New Jersey	8	17		2	19	71		4	24	5	232	13	19	13	9	4	5	16	461	432	484	140	135	5	4	595	
New Mexico		1			1	1				1	5		1				1	1	13	11	15	19	19	1		38	

New York . . .	41	31	4	3	68	171		12	72	13	781	23	37	28	16	12	30	57	1,399	1,261	1,460	339	362	23	18	1,698	
North Carolina	1	2		1	1	4			2	1	33	1	4	1			4	1	56	49	60	29	26	2	2	82	
North Dakota . . .						1				2	4		3		1		2	2	15	12	16	10	4	1	1	23	
Ohio	15	35		8	75	211	2	14	87	17	619	39	50	26	49	6	26	39	1,318	1,239	1,400	397	399	35	154	1,836	
Oklahoma		2		1		7			6		15		4				2	2	37	30	38	24	14			56	
Oregon		4			2	5		1	2	3	23		1	2			4		47	41	50	16	15	1		58	
Pennsylvania	14	16		4	19	74		10	30	4	332	7	14	6	24	7	9	6	576	536	618	193	164	10	25	785	
Rhode Island		1			2	5			1		15		1	2	1	1	2	1	32	32	36	13	6			40	
South Carolina		1		1	1	1	1		2		7		1				1		16	16	17	10	6	1	1	28	
South Dakota		2				3			3	1	3		1			2	1	1	17	16	18	7	7		1	22	
Tennessee	1	5			4	10		2	2	1	14	1	1	2	1		5	2	51	39	51	40	12	4		74	
Texas	1	4		1	8	8		2	10		47	3	6	2	6	1	7	2	108	95	117	85	70	2	7	192	
Utah		1		6		1			1		11						2	1	24	21	24	6	14		2	38	
Vermont		1			1				1		8						1	1	13	11	15	7	1	1	1	19	
Virginia	3	4			7	37	1	1	9		100	4	9	3	3	2	4	1	188	169	200	112	87	11	8	309	
Washington				1	1	10		2	3	1	18	2	4	1	2	1	3		49	44	51	26	23	1	1	71	
West Virginia		5		1		6	2		3	1	15	2	2			1	3	1	42	37	43	12	26	3	4	68	
Wisconsin	6	4		1	8	24		2	17	2	58	2	6	14	6	2	11	10	173	149	178	75	56	8	24	242	
Wyoming		2			1														3	3	4		1	1		6	
TERRITORIES																											
Guam						1													1	1	1						1
Puerto Rico		1		1		4					4		1					1	12	10	13	3	7	2		16	
FOREIGN																											
Algeria											2								2	2	2	1					2
Andorra																						1					+1
Argentina						1					4								5	3	5	4	3				9
Australia	1										1				1			1	4	4	5	2					6
Austria									1		2								3	2	2						2
Belgium	1	1							2		2				1	1			8	6	10	4	2				10
Bermuda		1																	1	1	1	1					1
Biafra																	1		1		1	1	1				1
Bolivia									1										1		1						2
Brazil				3		6			1		4		2						16	16	19	8	7	1			22
British Guiana						1					1								2	2	2	1					2
Cameroun						1									1				2	3	3	1	1				4
Canada:																											
Alberta	2	1			2	3					1						1		10	8	10	4	4	2			15
British Columbia		1			5	3				1	6		1	1	1				19	16	20	5	3				24
Manitoba					1						1			1					5	5	5	2	1	1	2		9
New Brunswick		1				1					1								3	2	3	3	4		1		6
Newfoundland											1								1	1	1	2	1				3
Nova Scotia				1									2						3	4	3	4	2				6
Ontario	3	11	2	1	19	11		4	4	7	41		2	8		1	2	2	118	107	131	39	37	19	23		227
Prince Edward						1														1	1	1					1
Quebec	2	14		1	9	9		3		1	13	1		1			2	1	57	48	63	23	16	3			80
Saskatchewan		1			3				1		1								6	5	6	2	1	2			9

TABLE XXX (Cont.)

Geographical Distribution of Students by States & Countries: Residence Students in Credit Programs and Extra-Mural Students in Credit and Professional Programs, 1969-1970

Geographic Location	Fall Term																Net Total	Net Total Winter	Net Total Fall & Winter	1969 Summer Half	1970 Spring Half	Credit Extension	Extra-Mural Medicine & Dentistry	Net Total				
	Architecture & Design	Business Administration	Dearborn	Dentistry	Education	Engineering	Flint	Graduate	Law	Library Science	Literature, Science & the Arts	Medicine	Music	Natural Resources	Nursing	Pharmacy									Public Health	Social Work		
Ceylon						1												1	1	1							1	
Chile				2	1	1												8	7	9	1	5					11	
China, Nationalist	1	1			1	29		1		1	16	2		1		5	1	1	59	50	63	10	18	1			67	
Colombia						7						2	1						10	10	13	5	6				16	
Congo Republic												1	1						1	1	1		1				1	
Costa Rica				1		1					2								4	3	4	1	2				4	
Cuba						1											1		1				1				1	
Denmark		1				1		1										5	6	5	1	3					5	
Dominican Rep.															1				1	1	1		1				2	
Egypt		1		1		7					1			2		2		14	10	14	3	2					16	
Eire											3							3	3	4	1	1					4	
El Salvador																1		1	2	1	1	1					1	
England		1			1	5		4		1	16		1	1				30	25	30	3	10			1		30	
Ethiopia				1	1						2				1	4		9	8	10	6	5					10	
Finland								1										1	1	1	2	1					3	
France		1			2	5		1	1		7			1			1	19	17	20	3	7					21	
Gambia																			1	2							2	
Germany					1	3		3	1		15							23	21	23	5	9					28	
Ghana					4									1				5	6	6	1	2					6	
Greece					6				1		2							10	12	12	1	4	1				13	
Guatemala					1													1	2	1		2					2	
Guinea											1							1	1	1							1	
Hong Kong	2					17	2	1			4	2	1		6		2	37	32	37	4	9					37	
Iceland	1				1						1							3	2	3							3	
India		1			1	73		4		1	13			2		4	2	101	85	116	32	41					131	
Indonesia					1			1									2	5	5	5	2	4					5	
Iran					15	1					3				1			20	20	25	5	12			1		28	
Iraq	1					1								1				3	2	3							3	
Israel						1					5		1				2	9	6	10	3	2					13	
Italy											6							6	2	6	2							8
Japan	2	1			7	1	5	3			23	1				1		44	41	52	14	22	1				64	
Jordan					1											1	1	3	2	3	2	1					3	
Kenya												1						1	1	2	1						3	
Korea Republic		1			1	16				2	5					1	1	27	22	28	4	8					30	
Kuwait						1												1	1	1	1	1					1	
Laos											1							1		1								2

TABLE XXXI

Geographical Distribution of Students by Counties in Michigan: Residence Students in Credit Programs
and Extramural Students in Credit and Professional Programs
1969-1970

Geographic Location	Fall Term																Net Total Winter	Net Total Fall & Winter	1969 Summer Half	1970 Spring Half	Credit Extension	Extramural Medicine & Dentistry	Net Total				
	Architecture & Design	Business Administration	Dearborn	Dentistry	Education	Engineering	Flint	Graduate	Law	Library Science	Literature Science & Arts	Medicine	Music	Natural Resources	Nursing	Pharmacy								Public Health	Social Work	Net Total	
Total Michigan . . .	721	739	812	545	2,901	2,936	1,485	220	470	369	11,800	1,604	578	292	655	161	157	416	26,861	26,007	29,676	8,633	7,664	4,096	1,738	38,366	
COUNTIES:																											
Alcona					1						1							1	3	4	4	4	1				8
Alger		1			2	1					3			1					8	8	8		1	2			11
Allegan	5			2	4	8			2		31	3	1	1	4	3		3	67	65	67	15	14	17	4		91
Alpena	1		6	3	6	2	1				23	2	2					2	49	44	51	17	8	16	25		99
Antrim		2			1	1					5			1					10	10	15	3	6				16
Arenac	1				2	1					5				1				10	11	14	5	3	3	1		20
Baraga													1				1		2	1	2	2	2				3
Barry	1		1		6	3			1	2	10	1	1		1	1			28	29	31	10	16	4	2		41
Bay	5	5	3	3	21	35		2	2	1	99	6	3	5	8	2	3	5	208	190	218	51	51	32	17		284
Benzie				1							4	1		1					7	5	7	2					9
Berrien	8		1	5	15	51		1	9		139	11	11	6	10	4		4	275	246	286	64	83	5	85		400
Branch				1		9					30	3			3				47	45	49	10	13		5		56
Calhoun	12	6	1	8	22	30		1	9	1	115	9	10	1	11	5	1	15	257	220	254	70	47	7	96		372
Cass	1	1	2	2	5	7			2		21		1		1				43	40	43	7	13				48
Charlevoix		1		1	4				2		11	1	1	1			1		23	25	27	2	8	1	1		31
Cheboygan	1		1		1	5				1	5	1				1	1		17	16	16	4	3	1			18
Chippewa	2	2			4	5	1			1	14	2							31	27	32	9	8	4	17		55
Clare	1		1	1	2	2					5		1						13	14	14		5	1			16
Clinton	2	1		1	2	2	1		1		7	4	1		1	1		1	25	22	25	3	2		3		31
Crawford						1				1	2	2							6	6	7	2	2			20	28
Delta	1	2		4	3	5	1			1	32	2	1		2	4	1	2	61	55	61	12	17	1	21		87
Dickinson	1	1		3	1	5			1		21	3	2		3				41	36	41	8	9	2	11		56
Eaton	3	1		4	4	8			1	1	28	3	2	1	2		1		59	55	62	13	19	1	4		69
Emmet	2		3	1	2	8					14	4	1	1					36	34	35	10	7	1	4		44
Genesee	30	38	4	17	243	129	1,320	8	12	45	315	67	20	4	36	6	1	26	2,321	2,307	2,659	859	302	798	50		3,648
Gladwin						2	1				6		1		2				12	10	12	5	2				12
Gogebic	3			1	3	2			1	1	19	2				1			33	34	36	5	12	1	8		46
Grand Traverse	7	1	5	1	8	12	2		3		47	6	8	4	3			5	112	107	124	17	26	6	9		147
Gratiot	1			1	1	8	1		6		12	3			3				36	32	38	12	10		2		51
Hillsdale	3	2	1	2	3	4		1	1		18	2		2	2	2	1	1	45	40	46	22	14	2	3		60
Houghton	2			4	4	3			1		25	5	2	1	3	1		1	52	51	55	20	20	1	18		82
Huron	1	1	1	2	1	7	9		3	1	24	2			1			1	54	49	58	14	10	1	3		66
Ingham	23	9		18	19	42	2		21	8	202	20	5	7	13	1	3	5	398	376	418	95	116	14	27		506
Ionia	1			4	3	6				1	19			4			1	1	40	40	44	9	12	13	7		70
Iosco			1	1	3	1			1		3								10	10	13	4	5	1	1		15

Iron	2	3			1	1					9	2			4			22	20	22	10	7	2	2	30	
Isabella	1	1			3	3	1		1	2	14	3			2			31	27	32	15	8	2	5	51	
Jackson	8	13	6	12	29	52	3	1	5	1	134	12	9	5	16	5	2	8	321	300	332	87	82	20	15	408
Kalamazoo	10	5		10	31	56		1	13		214	40	6	4	18	2	1	16	427	396	436	100	109	19	19	495
Kalkaska											1								1	2	3					4
Kent	36	21	15	41	172	147		3	19	26	408	89	19	11	46	2	1	41	1,097	1,015	1,128	354	315	412	41	1,675
Keweenaw					1						1								3	3	4	2	1			4
Lake						2					2		1						5	7	8	2	2	2	1	10
Lapeer	5	2			10	5	32		3		28	1	3	1	4				94	83	105	19	12	29	2	142
Leelanaw	1		1		3	3	1				5	1			1				16	11	15	6	3			18
Lenawee	6	5		7	9	18		1	4	2	85	6	6	1	6	4	1	6	167	151	172	68	52	3	15	232
Livingston	6	2	1	4	16	22	2	1	3	2	35	6	3	2	4	5		4	118	117	128	46	49	6	53	211
Luce					1	1					3	1							7	7	7	2		2		11
Mackinac					3	2					6	1							12	12	14	1	3	1		17
Macomb	27	28	37	14	96	136	2	2	7	10	388	13	21	8	21	7	4	12	833	776	864	199	152	85	31	1,037
Manistee					2	4			1		8			2	1			1	19	18	23	6	4	2	2	27
Marquette	1			4	1	8		1	3		28	7	3		3	2		1	62	55	66	24	19	8	26	108
Mason		1			2	6					13	1	1		1	1			27	26	27	7	10	3	3	36
Mecosta	2		1		7	3			1		13			1	2	1			31	29	34	9	8	26		62
Menominee	1	2		1	2	7			2	1	21	1	2		1			1	42	40	46	10	10	2	21	72
Midland	9	5	1	7	14	40	2	1	2	3	101	5	16		6	2		3	217	192	227	39	48	34	164	435
Missaukee						1													1	1	2		1	4		7
Monroe	4	4	4	8	13	37			2		90	3	9	2	2	5	1	3	187	181	200	52	43	6	4	235
Montcalm	2			2	2	6			1	1	19	5	2	2	1			1	44	37	44	10	12	11	6	65
Montmorency			1		1	1					1				1				5	3	4	2	2	2		7
Muskegon	12	5	8	8	32	46		1	2	5	115	7	12	6	6	4		15	284	240	283	69	48	48	106	455
Newago	2			1	3	6			2	1	18	1	2		2			1	39	31	39	11	11	9	1	57
Oakland	120	128	66	79	400	391	25	11	74	33	2,253	170	77	23	104	16	5	26	4,001	3,843	4,176	933	926	523	122	5,105
Oceana					2	3					9		1	1	1	1			18	17	19	2	3	2		23
Ogemaw	2			2		1					4		2						11	9	12		1	2		15
Ononagon	3								1		7								11	11	11	2	2			11
Osceola				1	2	4					9	1			1	1	1		20	17	19	4	4	1	1	22
Oscoda					3	2					1					1			7	3	6	4	1	2		10
Otsego	1			2	1						6		1	1	1				13	12	14	3	4			16
Ottawa	14	10	3	6	23	49			3	5	96	18	2	1	15	2		5	252	241	282	74	61	69	11	390
Presque Isle	2	3	3	1	1	2					12	2							26	25	28	6	5	1		30
Roscommon		1	1		1	1					8	1	1		1				14	13	13	4	5			13
Saginaw	13	13	5	17	56	68	14		4	7	213	20	13	3	13	3	1	15	478	454	518	120	82	119	23	683
St. Clair	2	2	3	5	12	13	16	2	1	3	72	6	1	2	12	1	1	4	148	140	165	53	43	43	12	230
St. Joseph	5	2		1	4	10			2		37	1	4	2	1		1	1	71	66	74	15	16	3	1	83
Sanilac	2		1	3	1	3	10			1	12	1							34	36	36	11	8	7	1	50
Schoolcraft					3	1					2								6	5	6	2	3	2	1	7
Shiawassee	3	2		2	6	6	21		1	1	28	5	4		8			2	89	85	104	30	21	13	6	133
Tuscola	1	2		2	8	4	6				21	1			3	1		2	51	46	52	13	11	13	5	72
Van Buren	2	1		2	8	10					32	3	1	1	6			2	68	63	68	20	15			76
Washtenaw	123	130	13	82	655	510	4	152	123	91	2,578	748	158	115	48	30	90	122	5,772	5,861	7,031	2,646	2,779	205	380	8,791
Wayne	174	273	609	133	871	829	19	30	109	109	3,318	257	123	56	181	31	32	51	7,205	6,999	7,889	2,152	1,791	1,418	180	10,052
Wexford	1			1		3				1	7				1				15	17	16	4	7	3	25	47

NEW STUDENTS

TABLE XXXII

Persistence of Fall, 1969, Freshmen

University Unit	Freshmen Registered Fall, 1969	Enrolled Fall, 1969 Only	Transferred to Another University Unit Winter, 1970	Transferred from Another University Unit Winter, 1970	Fall, 1969 Freshmen Registered Winter, 1970*
Total	4,916	268	129	129	4,648
Architecture & Design	152	10	5	2	139
Dental Hygiene	10	1	.	.	9
Education	83	3	11	10	79
Engineering	772	35	64	13	686
Flint	301	11	.	.	290
Literature, Science and the Arts	3,131	167	29	93	3,028
Music	146	8	5	1	134
Natural Resources	51	6	4	4	45
Nursing	232	27	8	5	202
Pharmacy	38	.	3	1	36

*Change of School or College between Fall and Winter: Arch. & Des.—Eng., 1; Arch. & Des.—L.S.&A., 4; Ed.—L.S.&A., 11; Eng.—Arch. & Des., 1; Eng.—L.S.&A., 60; Eng.—Nat. Res., 3; L.S.&A.—Arch. & Des., 1; L.S.&A.—Ed., 9; L.S.&A.—Eng., 12; L.S.&A.—Music, 1; L.S.&A.—Nat. Res. 1; L.S.&A.—Nurs., 5; L.S.&A.—Res. Col., 10; Music—L.S.&A., 5; Nat. Res.—Ed., 1; Nat. Res.—L.S.&A., 3; Nurs.—L.S.&A., 7; Nurs.—Pharm., 1; Pharm.—L.S.&A., 3; Res. Col.—L.S.&A., 11.

TABLE XXXIII
 Freshman Registrants Without Previous College Experience
 1945-1946 to 1969-1970

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
1945-46	2,427	1,293	1,134	328	289	39	1,492	463	1,029	607	541	66	.	.	.
1946-47	2,407	1,646	761	98	91	7	1,979	1,282	697	330	273	57	.	.	.
1947-48	2,052	1,332	720	36	29	7	1,828	1,159	669	188	144	44	.	.	.
1948-49	2,328	1,492	836	21	19	2	2,085	1,318	767	222	155	67	.	.	.
1949-50	2,157	1,273	884	20	11	9	1,979	1,178	801	158	84	74	.	.	.
1950-51	2,154	1,234	920	16	11	5	1,944	1,099	845	194	124	70	.	.	.
1951-52	2,157	1,282	875	75	71	4	1,868	1,069	799	214	142	72	.	.	.
1952-53	2,655	1,508	1,147	21	13	8	2,406	1,349	1,057	228	146	82	.	.	.
1953-54	2,877	1,567	1,310	37	23	14	2,599	1,381	1,218	241	163	78	.	.	.
1954-55	2,984	1,644	1,340	24	13	11	2,734	1,477	1,257	226	154	72	.	.	.
1955-56	3,116	1,715	1,401	28	21	7	2,893	1,575	1,318	195	119	76	.	.	.
1956-57	3,316	1,769	1,547	16	14	2	3,089	1,633	1,456	211	122	89	.	.	.
1957-58	3,206	1,725	1,481	20	11	9	2,985	1,595	1,390	201	119	82	.	.	.
1958-59	3,295	1,757	1,538	35	22	13	3,084	1,633	1,451	176	102	74	.	.	.
1959-60	3,432	1,842	1,590	26	15	11	3,227	1,735	1,492	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

TABLE XXXIV

Freshmen Registration by Sex, College, and Admission Period,* 1969-1970

University Group	Total for Year	Summer Half	Fall	Winter	Spring Half
Total Freshmen	5,176	149	4,916	59	52
Men	2,828	71	2,700	24	33
Women	2,348	78	2,216	35	19
Schools and Colleges:					
Architecture and Design	158	5	152	1	.
Men	86	2	84	.	.
Women	72	3	68	1	.
Dental Hygiene	10	.	10	.	.
Men . . . . .	.	.	.	.	.
Women	10	.	10	.	.
Education	88	2	83	2	1
Men	65	2	61	1	1
Women	23	.	22	1	.
Engineering	791	8	772	2	9
Men	767	7	750	2	8
Women	24	1	22	.	1
Flint	305	2	301	2	.
Men	126	.	125	1	.
Women	179	2	176	1	.
Literature, Science and the Arts	3,302	83	3,131	48	40
Men	1,653	44	1,569	18	22
Women	1,649	39	1,562	30	18
Music	197	48	146	3	.
Men	68	15	51	2	.
Women	129	33	95	1	.
Natural Resources	53	1	51	1	.
Men	47	1	46	.	.
Women	6	.	5	1	.
Nursing	232	.	232	.	.
Men . . . . .	.	.	.	.	.
Women	232	.	232	.	.
Pharmacy	40	.	38	.	2
Men	16	.	14	.	2
Women	24	.	24	.	.

*Students who withdrew during the first week of Summer Session or the first two weeks of the fall or winter term are not included.

TABLE XXXV

Transfer Students Who Registered, Fall, 1969

University Group	Transfer Students From Other Institutions									Intra- Uni- versity Trans.	Re- Admit- ted
	Total	Michigan Colleges					Non- Mich. Col.	Foreign	No Infor- mation		
		Total Mich. Col.	Public Jr. Col.	Tax Supp. 4-year	Church Supp. Col.	Mich. Priv. Col.					
Total	5,180	1,894	608	936	302	48	2,774	471	41	1,603	896
Graduate	3,276	726	9	536	163	18	2,257	265	28	862	635
Undergraduate	1,904	1,168	599	400	139	30	517	206	13	741	261
Schools and Colleges:											
Architecture & Design	99	52	22	22	5	3	42	5	.	51	13
Business Administration	253	56	6	31	13	6	180	16	1	138	14
Dearborn Campus	226	209	168	30	7	4	17	.	.	18	7
Dentistry	139	95	10	62	22	1	38	5	1	91	2
Education	566	307	51	203	51	2	248	11	.	338	277
Engineering	466	182	61	75	33	13	225	59	.	86	68
Flint	254	209	123	66	12	8	43	1	1	16	32
Rackham (Inter-college Programs)	103	12	.	11	1	.	60	12	19	16	12
Law	340	49	1	39	8	1	271	20	.	70	22
Library Science	104	35	.	29	5	1	63	6	.	31	40
Literature Science and the Arts	1,660	427	138	190	90	9	956	265	12	437	291
Medicine	247	84	.	59	25	.	123	33	7	167	27
Music	75	18	7	8	3	.	54	3	.	22	21
Natural Resources	106	33	13	15	5	.	65	8	.	30	14
Nursing	20	3	.	2	1	.	17	.	.	14	3
Pharmacy	38	15	4	11	.	.	17	6	.	12	3
Public Health	208	16	.	13	3	.	176	16	.	27	6
Social Work	276	92	4	70	18	.	179	5	.	39	44

TABLE XXXVI

Transfer Students Who Registered, Winter, 1970

University Group	Transfer Students from other Institutions								Intra- Univ. Trans.	Re- Admit- ted
	Total	Michigan Colleges					Non Mich. 4-Year Col.	Foreign		
		Total Mich. Col.	Public Jr. Col.	Tax Supp. 4-Year	Church Supp. Col.	Mich. Priv. Col.				
Total	1,401	616	192	330	64	30	587	198	849	1,076
Total Graduate	685	250	.	198	38	14	362	73	351	707
Total Undergraduate	716	366	192	132	26	16	225	125	498	369
SCHOOLS AND COLLEGES:										
Architecture & Design	17	7	3	4	.	.	7	3	20	16
Business Administration	79	29	1	16	7	5	49	1	49	36
Dearborn Campus	120	94	71	13	5	5	26	.	14	35
Dentistry	5	.	.	.	.	.	4	1	.	1
Education	199	125	7	106	9	3	71	3	197	353
Engineering	93	23	6	10	2	5	50	20	93	84
Flint	177	140	86	43	5	6	37	.	21	57
Rackham (inter-college Programs	10	1	.	1	.	.	9	.	5	14
Law	2	.	.	.	.	.	2	.	1	16
Library Science	33	17	.	16	1	.	16	.	21	48
Literature Science and the Arts	389	99	16	61	18	4	164	126	325	326
Medicine	97	14	.	12	.	2	44	39	17	30
Music	11	2	.	2	.	.	9	.	15	12
Natural Resources	25	10	1	7	2	.	14	1	24	17
Nursing	7	2	.	1	1	.	5	.	5	1
Pharmacy	5	2	1	1	.	.	2	1	7	4
Public Health	7	.	.	.	.	.	6	1	9	4
Social Work	125	51	.	37	14	.	72	2	26	22

Harris D. Olson, Associate Registrar

67

**Report
of the
Office
of the
Registrar
1969-70**

The University of Michigan, Ann Arbor

