

UNIVERSITY OF MICHIGAN

Report of
The Office of
Registration and Records

1964-1965

Reprinted from the President's Report
for 1964-1965. The University of Michigan

ANN ARBOR, MICHIGAN

FOREWORD

By means of tabulations and pictorial form, the 1964-65 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 prepared this report, can provide selected additional data complimentary to these materials.

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THE OFFICE OF REGISTRATION AND RECORDS

ENROLLMENT

This is the twelfth consecutive year that the residence credit enrollment has surpassed the previous year. In the fall of 1964, 29,103 students were enrolled for residence credit in degree programs, resulting in a 72 per cent increase in fall enrollment since 1952. An additional 3,692 were enrolled in credit courses at University centers. The total enrollment in residence credit programs for the 1964-1965 year was 42,859. In addition, it should be noted that 48,056 different people were served through these residence credit programs, students in extramural credit and professional programs, and extramural certificate programs.

The tables and figures that follow describe in detail the enrollment by period and unit at the University. Prescribed procedures were followed in accounting for the number of students registered at the University. The year includes 1964 Summer Session, the 1964-65 Fall Term, and the 1964-65 Winter Term. Only those students who remained beyond the total refund limit in any period are included. Postgraduate registrations are considered to be short-course enrollments if less than four weeks in the summer or less than eight weeks during the regular term. Any apparent numerical discrepancies in total are the result of students enrolled in two or more units and counted but once in the net total.

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	37,945
I-B	Students in University postgraduate professional programs of fewer than four weeks in the summer session or fewer than eight weeks during either term	754
II-A 1	Students in University Extension credit courses offered in thirty-seven Michigan communities including the following eight cities with extension offices - Ann Arbor, Dearborn, Detroit, Escanaba, Flint, Grand Rapids, Port Huron, and Saginaw	4,976
II-A 2	Students in University Extension credit courses offered through correspondence	818
II-B	Students in extramural postgraduate programs in medicine, offered at twenty-one centers in the state	628
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	3,743
III-B	Students in University Extension certificate courses offered through correspondence	94

TABLE I
Enrollment Summary for Students Registered in Residence Credit Programs,
Credit Extension Courses, and Extramural Certificate Programs
(1964-1965)

Student Group	Total	Men	Women
I. Students in residence credit programs:			
A. Degree and postgraduate professional programs	37,945	24,567	13,378
B. Shorter postgraduate programs			
1. Dentistry	412	387	25
2. Medicine	342	325	17
Net Total	38,699	25,279	13,420
II. Students in extramural credit and professional programs:			
A. Extension			
1. Class	4,976	2,315	2,661
2. Correspondence	795	443	352
B. Postgraduate professional medicine	628	609	19
Net Total	6,399	3,367	3,032
Net total credit and professional programs*	44,219	28,205	16,014
III. Students in extramural certificate programs:			
Extension			
A. Class	3,743	2,533	1,210
B. Correspondence	94	74	20
Net total certificate programs	3,837	2,607	1,230
Students enrolled in University instructional programs*	48,056	30,812	17,244

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

TABLE II

Student Credit Registrations by Period of Enrollment,
Student Group, and Sex
(1964-1965)

Student Group	1964 Summer Session			First Term			Second Term		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
Net total, residence and extension students in credit or post-graduate professional programs	14,015	8,702	5,313	32,415	20,316	12,099	30,773	19,140	11,633
Net total, degree and post-graduate professional programs	13,071	8,279	4,792	29,103	18,689	10,414	27,659	17,651	10,008
Schools and Colleges:									
Architecture and Design	129	40	89	762	445	317	730	426	304
Business Administration	549	536	13	1,023	979	44	953	916	37
Dearborn Campus	478	394	84	664	509	155	603	449	154
Dentistry, total	21	19	2	450	368	82	432	349	83
D. S. candidates	18	18		338	335	3	327	324	3
Hygienists	2		2	76		76	76		76
Postgraduates	1	1		36	33	3	29	25	4
Education	479	137	342	1,181	347	834	1,134	336	798
Engineering	1,834	1,810	24	3,079	3,036	43	2,682	2,647	35
Flint	396	146	250	636	287	349	617	283	334
Graduate	4,812	2,894	1,918	6,920	4,771	2,149	6,950	4,783	2,167
Law	226	216	10	1,075	1,042	33	1,019	988	31
Literature, Science, and the Arts	1,969	966	1,003	9,536	4,791	4,745	9,050	4,536	4,514
Medicine, total	823	755	68	1,358	1,256	102	1,190	1,093	97
M. D. candidates	414	388	26	757	700	57	748	695	53
Anesthetists	7		7	7		7	10	1	9
Hospital Training	14		14	14		14	14		14
Postgraduates	388	367	21	580	556	24	418	397	21
Music	529	200	329	677	302	375	639	292	347
Natural Resources	62	60	2	227	207	20	214	197	17
Nursing	529		529	734		734	694		694
Pharmacy	27	21	6	143	87	56	139	90	49
Public Health	115	50	65	244	135	109	206	127	79
Social Work	93	35	58	394	127	267	407	139	268
Net total, credit extension	1,018	453	565	3,692	1,793	1,899	3,430	1,643	1,787
Class	377	109	268	2,980	1,402	1,578	2,852	1,312	1,540
Correspondence	641	344	297	712	391	321	578	331	247

TABLE III
Student Credit Registrations by Regular Session and Annual Summary,
Student Group, and Sex
(1964-1965)

Student Group	First and Second Terms			Summer Session, First and Second Terms		
	Total	Men	Women	Total	Men	Women
Net total, residence and extension students in credit or postgraduate professional programs	36,398	22,573	13,825	42,859	26,906	15,953
Net total, degree and postgraduate professional programs	31,709	20,317	11,392	37,945	24,567	13,378
Schools and Colleges:						
Architecture and Design	821	481	340	860	492	368
Business Administration	1,227	1,174	53	1,628	1,570	58
Dearborn Campus	764	568	196	875	637	238
Dentistry, total	457	377	80	462	382	80
D. D. S. candidates	338	335	3	341	338	3
Hygienists	76		76	76		76
Postgraduates	43	42	1	45	44	1
Education	1,348	405	943	1,590	474	1,116
Engineering	3,230	3,188	42	5,288	5,209	79
Flint	785	354	431	934	406	528
Graduate	8,383	5,684	2,699	10,293	6,703	3,590
Law	1,074	1,041	33	1,130	1,092	38
Literature, Science, and the Arts	10,160	5,162	4,998	11,063	5,641	5,422
Medicine, total	1,526	1,399	127	1,623	1,475	148
M. D. candidates	759	702	57	814	739	75
Anesthetists	15	2	13	15	2	13
Hospital Training	27		27	27		27
Postgraduates	725	695	30	767	734	33
Music	717	322	395	1,064	462	602
Natural Resources	256	236	20	260	240	20
Nursing	741		741	794		794
Pharmacy	154	96	58	158	100	58
Public Health	256	143	113	334	176	158
Social Work	505	171	334	603	194	409
Duplicates	695	484	211	1,014	686	328
Net total, credit extension	5,325	2,570	2,755	5,771	2,758	3,013
Class	4,692	2,228	2,464	4,976	2,315	2,661
Correspondence	633	342	291	795	443	352

STUDENT CREDIT REGISTRATION
BY
PERIOD OF ENROLLMENT
1964 - 1965

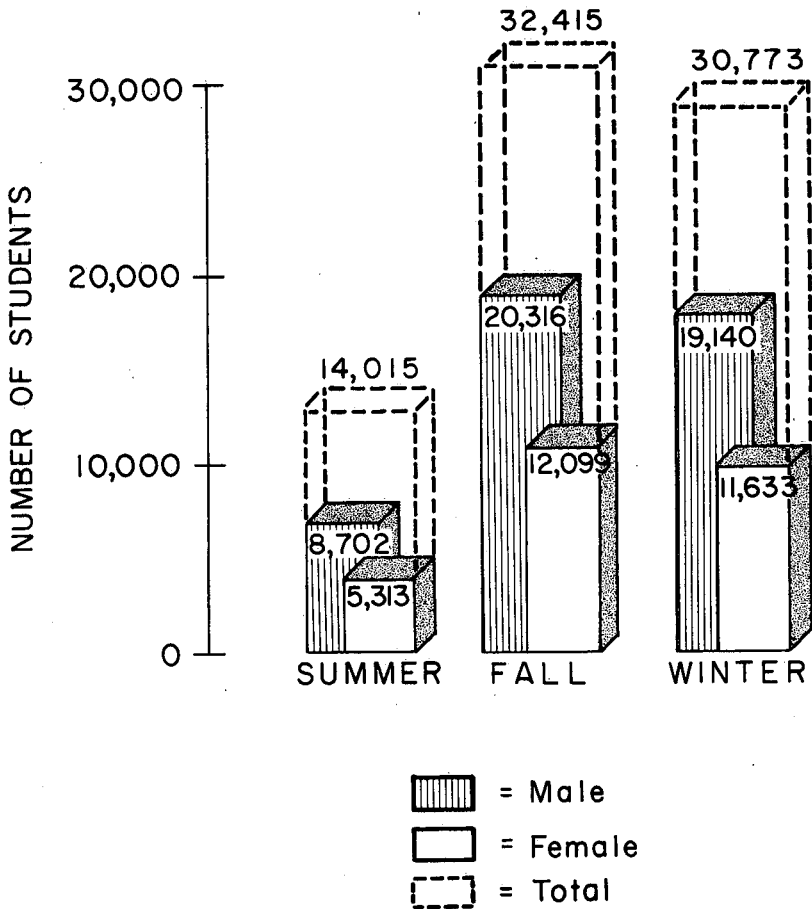


FIGURE I

TABLE IV
Enrollment in Credit and Professional Programs from 1841-1842 Through 1964-1965

Year	Total*	Year	Total*
1841-42	7	1903-04	3,957
1842-43	25	1904-05	4,136
1843-44	53	1905-06	4,571
1844-45	53	1906-07	4,746
1845-46	70	1907-08	5,010
1846-47	67	1908-09	5,223
1847-48	89	1909-10	5,383
1848-49	77	1910-11	5,381
1849-50	72	1911-12	5,582
1850-51	159	1912-13	5,805
1851-52	216	1913-14	6,258
1852-53	222	1914-15	6,857
1853-54	244	1915-16	7,214
1854-55	288	1916-17	7,517
1855-56	390	1917-18	6,734
1856-57	480	1918-19	7,288†
1857-58	449	1919-20	9,401
1858-59	430	1920-21	10,623
1859-60	519	1921-22	11,120
1860-61	674	1922-23	11,450
1861-62	615	1923-24	12,291
1862-63	652	1924-25	12,312
1863-64	856	1925-26	12,690
1864-65	953	1926-27	13,257
1865-66	1,205	1927-28	13,593
1866-67	1,255	1928-29	13,769
1867-68	1,273	1929-30	15,154
1868-69	1,114	1930-31	15,500
1869-70	1,112	1931-32	14,826
1870-71	1,110	1932-33	13,257
1871-72	1,207	1933-34	12,301
1872-73	1,163	1934-35	13,691
1873-74	1,105	1935-36	16,040
1874-75	1,191	1936-37	18,043
1875-76	1,129	1937-38	18,851
1876-77	1,111	1938-39	19,591
1877-78	1,230	1939-40	19,596
1878-79	1,372	1940-41	18,899
1879-80	1,427	1941-42	17,167
1880-81	1,534	1942-43	16,271
1881-82	1,534	1943-44	17,708
1882-83	1,440	1944-45	18,718
1883-84	1,337	1945-46	25,549
1884-85	1,295	1946-47	30,278
1885-86	1,401	1947-48	32,307
1886-87	1,572	1948-49	32,770
1887-88	1,667	1949-50	33,156
1888-89	1,882	1950-51	31,339
1889-90	2,153	1951-52	28,623
1890-91	2,420	1952-53	28,990
1891-92	2,692	1953-54	30,201
1892-93	2,778	1954-55	30,570
1893-94	2,659	1955-56	33,723
1894-95	2,864	1956-57	35,919
1895-96	3,014	1957-58	37,462
1896-97	2,975	1958-59	38,786
1897-98	3,223	1959-60	38,793
1898-99	3,192	1960-61	39,081
1899-1900	3,441	1961-62	41,516
1900-1901	3,712	1962-63	41,957
1901-02	3,709	1963-64	42,246
1902-03	3,792	1964-65	44,219

* 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.

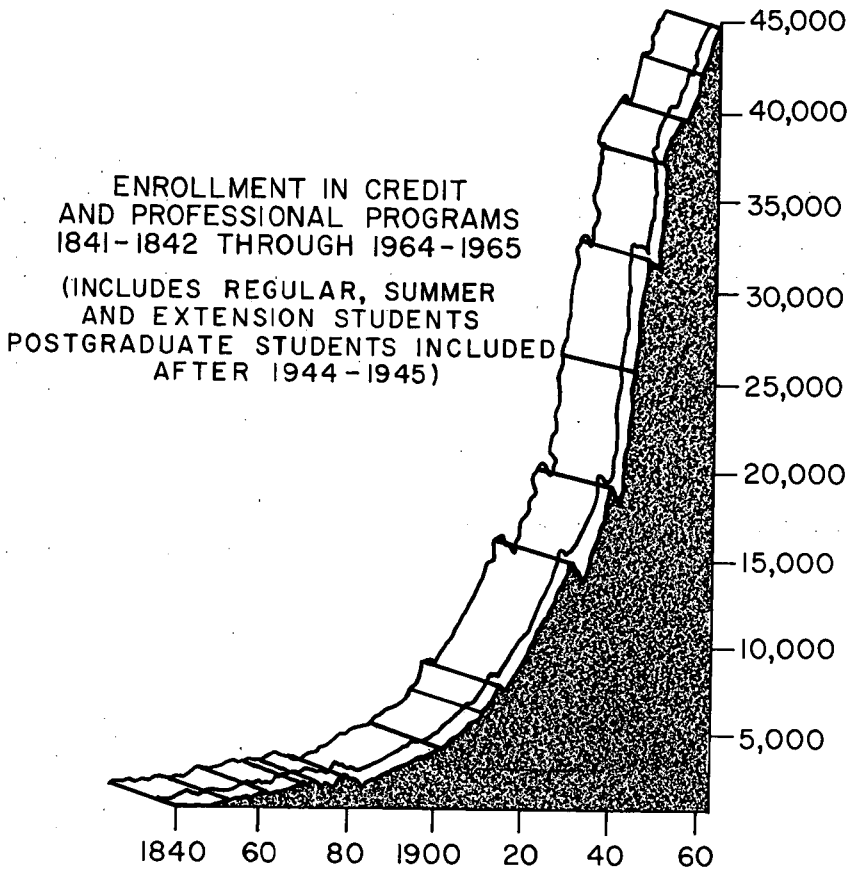


FIGURE 2

CHARACTERISTICS OF THE STUDENT POPULATION

Virtually every day a request is received relative to the characteristics of the student population. These requests come from within the University, governmental agencies, private individuals, news media, planning groups, and publishing agencies. The variety of requests are nearly equal to the number of requests. Most inquiries can be answered by combining the data that follows with information contained in other sections of this report. The immediate tables that follow contain information frequently requested and supplement the enrollment data previously reported. The tables contained in this section describe certain aspects of the student population, i. e. , average age, class level, marital status, and enrollments by fields in selected schools. It is noteworthy that effort is exerted to keep definitions of data equal from year to year so that meaningful comparisons can be made. Those that follow these data from year to year have noted the stability of the student population characteristics. The changes that do occur are usually of a slow predictable nature.

TABLE V

Class Distribution of Students in Residence Credit Programs by Period of Enrollment and Student Group
(1964-1965)

University Unit		1964 Summer Session First and Second Terms*				1964 Summer Session				First Term				Second Term			
		Total	Undergraduate	Graduate	Graduate- Professional	Total	Undergraduate	Graduate	Graduate- Professional	Total	Undergraduate	Graduate	Graduate- Professional	Total	Undergraduate	Graduate	Graduate- Professional
Enrollment in residence credit programs	Total . . .	37,945	22,437	11,550	3,958	13,071	6,575	5,231	1,265	29,103	17,814	7,858	3,431	27,659	16,665	7,823	3,171
	Men . . .	24,567	13,558	7,781	3,228	8,279	4,007	3,197	1,075	18,689	10,141	5,621	2,927	17,651	9,390	5,567	2,694
	Women . .	13,378	8,879	3,769	730	4,792	2,568	2,034	190	10,414	7,673	2,237	504	10,008	7,275	2,256	477
Undergraduate, graduate, and graduate-professional percentage of total enrollments		100.0	59.1	30.5	10.4	100.0	50.3	40.0	9.7	100.0	61.2	27.0	11.8	100.0	60.2	28.3	11.5
Schools and Colleges:																	
Architecture and Design	Total . . .	860	860	.	.	129	129	.	.	762	762	.	.	730	730	.	.
	Men . . .	492	492	.	.	40	40	.	.	445	445	.	.	426	426	.	.
	Women . .	368	368	.	.	89	89	.	.	317	317	.	.	304	304	.	.
Business Administration	Total . . .	1,623	731	897	.	549	354	195	.	1,023	304	719	.	953	279	674	.
	Men . . .	1,570	705	865	.	536	351	185	.	979	281	698	.	916	262	654	.
	Women . .	58	26	32	.	13	3	10	.	44	23	21	.	37	17	20	.
Dearborn Campus	Total . . .	875	875	.	.	478	478	.	.	664	664	.	.	603	603	.	.
	Men . . .	637	637	.	.	394	394	.	.	509	509	.	.	449	449	.	.
	Women . .	238	238	.	.	84	84	.	.	155	155	.	.	154	154	.	.
Dentistry	Total . . .	462	76	.	386	21	2	.	19	450	76	.	374	432	76	.	356
	Men . . .	382	.	.	382	19	.	.	19	368	.	.	368	349	.	.	349
	Women . .	80	76	.	4	2	2	.	.	82	76	.	6	83	76	.	7
Education	Total . . .	1,590	1,590	.	.	479	479	.	.	1,181	1,181	.	.	1,134	1,134	.	.
	Men . . .	474	474	.	.	137	137	.	.	347	347	.	.	336	336	.	.
	Women . .	1,116	1,116	.	.	342	342	.	.	834	834	.	.	798	798	.	.

TABLE V (Cont.)

Class Distribution of Students in Residence Credit Programs by Period of Enrollment and Student Group
(1964-1965)

University Unit		1964 Summer Session First and Second Terms				1964 Summer Session				First Term				Second Term			
		Total	Undergraduate	Graduate	Graduate- Professional	Total	Undergraduate	Graduate	Graduate- Professional	Total	Undergraduate	Graduate	Graduate- Professional	Total	Undergraduate	Graduate	Graduate- Professional
Engineering	Total . . .	5,288	5,288	.	.	1,834	1,834	.	.	3,079	3,079	.	.	2,682	2,682	.	.
	Men . . .	5,209	5,209	.	.	1,810	1,810	.	.	3,036	3,036	.	.	2,647	2,647	.	.
	Women . .	79	79	.	.	24	24	.	.	43	43	.	.	35	35	.	.
Flint	Total . . .	934	934	.	.	396	396	.	.	636	636	.	.	617	617	.	.
	Men . . .	406	406	.	.	146	146	.	.	287	287	.	.	283	283	.	.
	Women . .	528	528	.	.	250	250	.	.	349	349	.	.	334	334	.	.
Graduate	Total . . .	10,293	.	10,293	.	4,812	.	4,812	.	6,920	.	6,920	.	6,950	.	6,950	.
	Men . . .	6,703	.	6,703	.	2,894	.	2,894	.	4,771	.	4,771	.	4,783	.	4,783	.
	Women . .	3,590	.	3,590	.	1,918	.	1,918	.	2,149	.	2,149	.	2,167	.	2,167	.
Law	Total . . .	1,130	.	.	1,130	226	.	.	226	1,075	.	.	1,075	1,019	.	.	1,019
	Men . . .	1,092	.	.	1,092	216	.	.	216	1,042	.	.	1,042	988	.	.	988
	Women . .	38	.	.	38	10	.	.	10	33	.	.	33	31	.	.	31
Literature, Science, and the Arts	Total . . .	11,063	11,063	.	.	1,969	1,969	.	.	9,536	9,536	.	.	9,050	9,050	.	.
	Men . . .	5,641	5,641	.	.	966	966	.	.	4,791	4,791	.	.	4,536	4,536	.	.
	Women . .	5,422	5,422	.	.	1,003	1,003	.	.	4,745	4,745	.	.	4,514	4,514	.	.
Medicine	Total . . .	1,623	.	.	1,623	823	.	.	823	1,358	.	.	1,358	1,190	.	.	1,190
	Men . . .	1,475	.	.	1,475	755	.	.	755	1,256	.	.	1,256	1,093	.	.	1,093
	Women . .	148	.	.	148	68	.	.	68	102	.	.	102	97	.	.	97
Music	Total . . .	1,064	762	302	.	529	316	213	.	677	545	132	.	639	506	133	.
	Men . . .	462	303	159	.	200	93	107	.	302	230	72	.	292	222	70	.
	Women . .	602	459	143	.	329	223	106	.	375	315	60	.	347	284	63	.
Natural Resources	Total . . .	260	198	62	.	62	51	11	.	227	157	70	.	214	167	47	.
	Men . . .	240	182	58	.	60	49	11	.	207	141	66	.	197	152	45	.
	Women . .	20	16	4	.	2	2	.	.	20	16	4	.	17	15	2	.

Nursing	Women	794	794			529	529			734	734			694	694		
Pharmacy	Total	158	136	22		27	27			143	126	17		139	120	19	
	Men	100	82	18		21	21			87	73	14		90	75	15	
	Women	58	54	4		6	6			56	53	3		49	45	4	
Public Health	Total	334	24		310	115	11		104	244	14		230	206	7		199
	Men	176	7		169	50			50	135	1		134	127	2		125
	Women	158	17		141	65	11		54	109	13		96	79	5		74
Social Work	Total	603			603	93			93	394			394	407			407
	Men	194			194	35			35	127			127	139			139
	Women	409			409	58			58	267			267	268			268

* One thousand (676 men and 324 women) who registered in two units during the year 1964-1965 were counted once in these totals. Of these 1,000, 436 (254 men and 182 women) were registered in two undergraduate units; 383 (265 men and 118 women) were registered in one undergraduate unit and one graduate unit; 66 (55 men and 11 women) were registered in one undergraduate unit and one graduate-professional unit; 24 (20 men and 4 women) were registered in two graduate units; 87 (79 men and 8 women) were registered in one graduate unit and 1 graduate-professional unit; and 4 (3 men and 1 woman) were registered in two graduate-professional units. Seven students (5 men and 2 women) were registered in three units and counted only once in the totals. Of these 7, 2 (1 man and 1 woman) were registered in one undergraduate unit, one graduate unit and one graduate-professional unit; 2 men were registered in 3 undergraduate units; 1 man was registered in two graduate units and one graduate-professional unit; 1 man was registered in one undergraduate unit and 2 graduate units; and 1 woman was registered in 2 undergraduate units and one graduate unit.

PERCENTAGE OF CLASS DISTRIBUTION
1964 - 1965

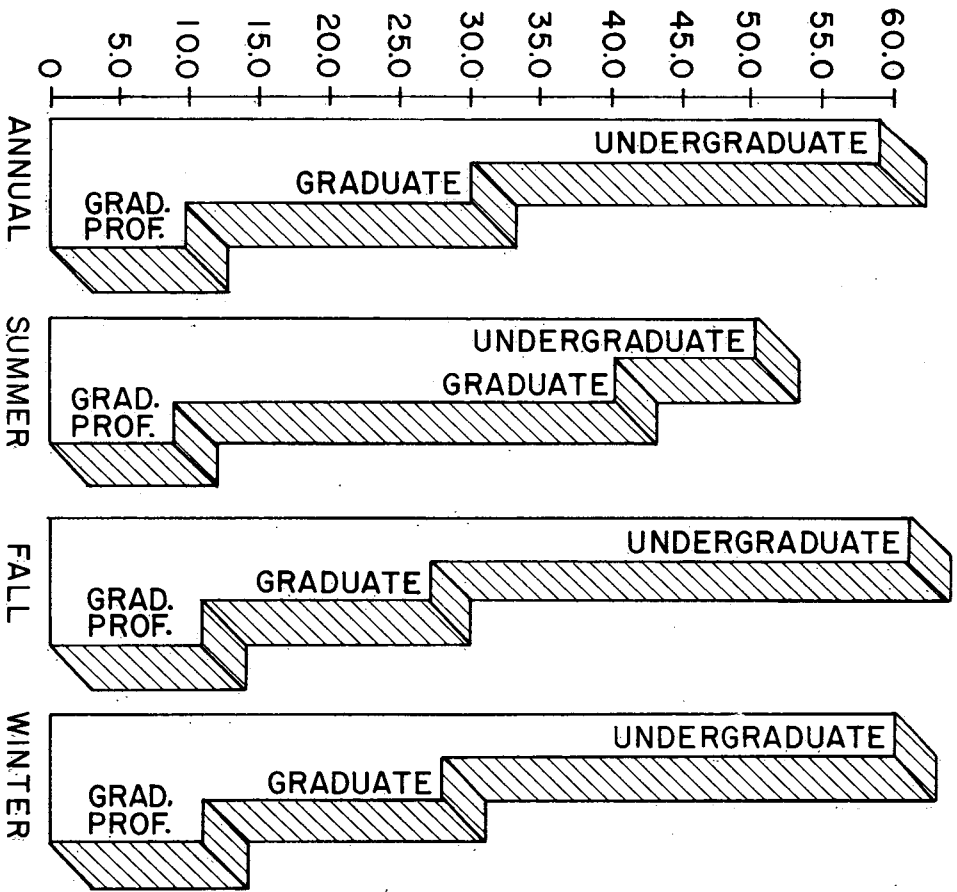


FIGURE 3

TABLE VI

Class Distribution, Residence Credit Enrollment with Rackham Students Distributed According to the Field of Specialization, Fall 1964

University Unit		Total Students	Undergraduate Students						Graduate Students			Graduate-Professional	
			Total	Freshman	Sophomore	Junior	Senior	Special	Total	Rackham Students			Others
										Ph. D.	M. A.		
Enrollment in residence credit programs	Total	29,103	17,814	4,456	3,620	4,503	4,515	720	7,858	2,750	4,170	938	3,431
	Men	18,689	10,141	2,494	1,996	2,585	2,675	391	5,621	2,314	2,457	850	2,927
	Women	10,414	7,673	1,962	1,624	1,918	1,840	329	2,237	436	1,713	88	504
Undergraduate, graduate, and graduate-professional percentage of total enrollment		100%	61.2%	15.3%	12.4%	15.5%	15.5%	2.5%	27.0%	9.5%	14.3%	3.2%	11.8%
Schools and Colleges:													
Architecture and Design	Total	844	762	145	139	230	232	16	82	1	81	.	.
	Men	507	445	75	74	142	143	11	62	1	61	.	.
	Women	337	317	70	65	88	89	5	20	.	20	.	.
Business Administration	Total	1,071	304	.	.	144	156	4	767	48	.	719	.
	Men	1,026	281	.	.	129	148	4	745	47	.	698	.
	Women	45	23	.	.	15	8	.	22	1	.	21	.
Dearborn Campus	Total	677	664	.	.	325	282	57	13	.	13	.	.
	Men	522	509	.	.	276	199	34	13	.	13	.	.
	Women	155	155	.	.	49	83	23	.	.	.	.	.
Dentistry	Total	511	76	16	9	22	29	.	61	4	57	.	374
	Men	424	.	.	.	.	.	.	56	4	52	.	368
	Women	87	76	16	9	22	29	.	5	.	5	.	6
Education	Total	2,814	1,181	68	83	428	453	149	1,633	317	1,316	.	.
	Men	1,168	347	47	58	92	108	42	821	242	579	.	.
	Women	1,646	834	21	25	336	345	107	812	75	737	.	.

TABLE VI (Cont.)
 Class Distribution, Residence Credit Enrollment with Rackham Students Distributed According to the
 Field of Specialization, Fall 1964

University Unit		Total Students	Undergraduate Students						Graduate Students				Graduate-Professional
			Total	Freshman	Sophomore	Junior	Senior	Special	Total	Rackham Students		Others	
										Ph. D.	M. A.		
Engineering	Total	4,259	3,079	845	708	584	872	70	1,180	448	732	.	.
	Men	4,209	3,036	822	701	575	871	67	1,173	445	728	.	.
	Women	50	43	23	7	9	1	3	7	3	4	.	.
Flint	Total	636	636	.	.	308	283	45	.	.	.	.	.
	Men	287	287	.	.	136	131	20	.	.	.	.	.
	Women	349	349	.	.	172	152	25	.	.	.	.	.
Graduate (unclassified)	Total	69	.	.	.	.	.	.	69	16	53	.	.
	Men	46	.	.	.	.	.	.	46	16	30	.	.
	Women	23	.	.	.	.	.	.	23	.	23	.	.
Law	Total	1,075	.	.	.	.	.	.	.	.	.	.	1,075
	Men	1,042	.	.	.	.	.	.	.	.	.	.	1,042
	Women	33	.	.	.	.	.	.	.	.	.	.	33
Literature, Science, and the Arts	Total	12,927	9,536	2,871	2,315	2,144	1,854	352	3,391	1,629	1,762	.	.
	Men	6,998	4,791	1,428	1,076	1,134	956	197	2,207	1,317	890	.	.
	Women	5,929	4,745	1,443	1,239	1,010	898	155	1,184	312	872	.	.
Medicine	Total	1,573	.	.	.	.	.	.	215	135	80	.	1,358
	Men	1,418	.	.	.	.	.	.	162	103	59	.	1,256
	Women	155	.	.	.	.	.	.	53	32	21	.	102
Music	Total	770	545	188	107	118	124	8	225	82	11	132	.
	Men	371	230	78	41	55	53	3	141	63	6	72	.
	Women	399	315	110	66	63	71	5	84	19	5	60	.
Natural Resources	Total	287	157	33	33	36	48	7	130	47	13	70	.
	Men	266	141	28	27	33	47	6	125	47	12	66	.
	Women	21	16	5	6	3	1	1	5	.	1	4	.
Nursing	Women	760	734	250	198	145	139	2	26	.	26	.	.

Pharmacy	Total	192	126	40	28	19	33	6	66	33	16	17	.
	Men	130	73	16	19	13	19	6	57	30	13	14	.
	Women	62	53	24	9	6	14	.	9	3	3	3	.
Public Health	Total	331	14	.	.	.	10	4	87	65	22	.	230
	Men	211	1	.	.	.	.	1	76	56	20	.	134
	Women	120	13	.	.	.	10	3	11	9	2	.	96
Social Work	Total	409	.	.	.	.	.	.	15	15	.	.	394
	Men	137	.	.	.	.	.	.	10	10	.	.	127
	Women	272	.	.	.	.	.	.	5	5	.	.	267
Counted in two programs	Total	102	.	.	.	.	.	.	102	90	12	.	.
	Men	73	.	.	.	.	.	.	73	67	6	.	.
	Women	29	.	.	.	.	.	.	29	23	6	.	.

FALL ENROLLMENT
BY
MARITAL STATUS
1964

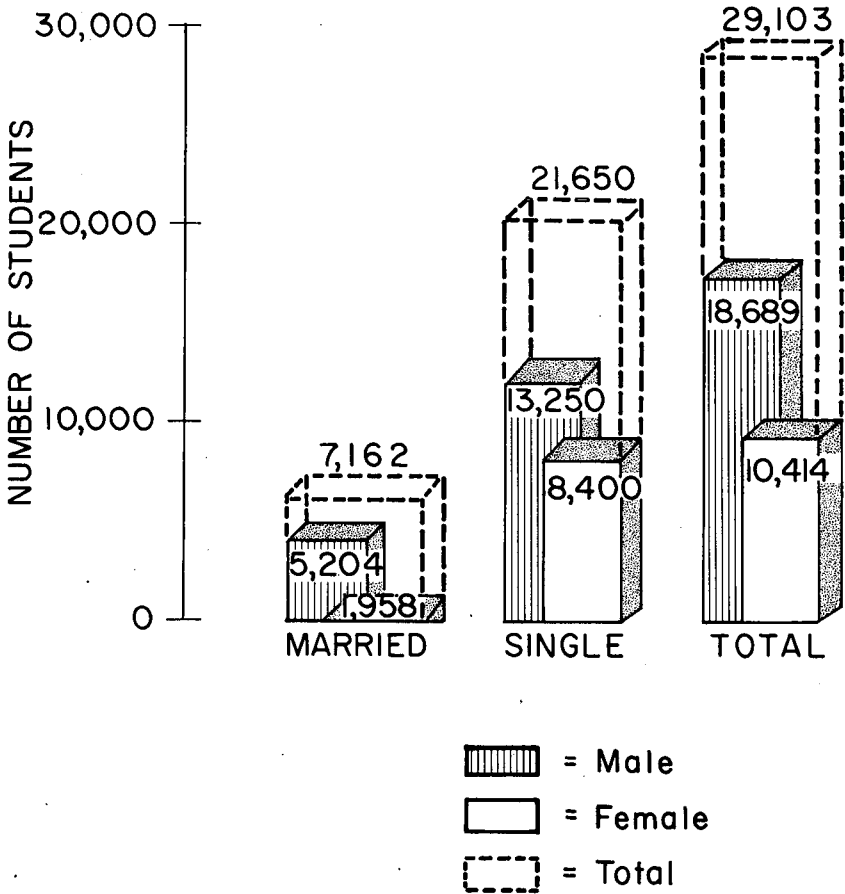


FIGURE 4

TABLE VII

1964 Fall Enrollment by Marital Status, Class Level, Student Group, and Sex

Student Group	Total			Single			Married			Not Indicated		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Enrollment in residence credit programs	29,103	18,689	10,414	21,650	13,250	8,400	7,162	5,204	1,958	291	235	56
Graduate, total	7,858	5,621	2,237	3,681	2,447	1,234	4,056	3,072	984	121	102	19
Graduate-professional, total	3,431	2,927	504	1,954	1,626	328	1,404	1,234	170	73	67	6
Undergraduate, total	17,814	10,141	7,673	16,015	9,177	6,838	1,702	898	804	97	66	31
Schools and Colleges:												
Architecture and Design	762	445	317	689	400	289	71	45	26	2	.	2
Business Administration, total	1,023	979	44	674	636	38	341	337	4	8	6	2
Graduate	719	698	21	402	386	16	311	307	4	6	5	1
Undergraduate	304	281	23	272	250	22	30	30	.	2	1	1
Dearborn Campus	664	509	155	451	384	67	210	122	88	3	3	.
Dentistry, total	450	368	82	305	227	78	125	121	4	20	20	.
D. D. S. candidates	338	335	3	230	227	3	108	108	.	.	.	.
Hygienists	76	.	76	74	.	74	2	.	2	.	.	.
Postgraduates	36	33	3	1	.	1	15	13	2	20	20	.
Education	1,181	347	834	970	299	671	206	47	159	5	1	4
Engineering	3,079	3,036	43	2,782	2,742	40	266	263	3	31	31	.
Flint	636	287	349	281	138	143	352	148	204	3	1	2
Graduate	6,920	4,771	2,149	3,129	1,961	1,168	3,677	2,714	963	114	96	18
Law	1,075	1,042	33	793	768	25	267	259	8	15	15	.
Literature, Science, and the Arts	9,536	4,791	4,745	9,022	4,561	4,461	469	203	266	45	27	18
Medicine, total	1,358	1,256	102	633	555	78	698	677	21	27	24	3
M. D. candidates	757	700	57	522	476	46	234	224	10	1	.	1
Anesthetists	7	.	7	7	.	7	.	.	.	.	.	.
Hospital Training	14	.	14	14	.	14	.	.	.	.	.	.
Postgraduates	580	556	24	90	79	11	464	453	11	26	24	2
Music, total	677	302	375	610	274	336	66	28	38	1	.	1
Graduate	132	72	60	99	54	45	33	18	15	.	.	.
Undergraduate	545	230	315	511	220	291	33	10	23	1	.	1

TABLE VII (Cont.)

1964 Fall Enrollment by Marital Status, Class Level, Student Group, and Sex

Student Group	Total			Single			Married			Not Indicated		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Natural Resources, total	227	207	20	172	156	16	54	50	4	1	1	.
Graduate	70	66	4	42	40	2	27	25	2	1	1	.
Undergraduate	157	141	16	130	116	14	27	25	2	.	.	.
Nursing	734	.	734	704	.	704	28	.	28	2	.	2
Pharmacy	143	87	56	128	73	55	12	12	.	3	2	1
Graduate	17	14	3	9	6	3	8	8	.	.	.	.
Undergraduate	126	73	53	119	67	52	4	4	.	3	2	1
Public Health, total	244	135	109	103	29	74	137	103	34	4	3	1
Graduate	230	134	96	93	29	64	133	102	31	4	3	1
Undergraduate	14	1	13	10	.	10	4	1	3	.	.	.
Social Work	394	127	267	204	47	157	183	75	108	7	5	2

TABLE VIII
 Rackham Enrollment by Location of Registration
 (1964-1965)

	Summer Session			First Term			Second Term		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total	4,812	2,894	1,918	6,920	4,771	2,149	6,950	4,783	2,167
Campus	4,422	2,707	1,715	5,454	4,025	1,429	5,491	4,053	1,438
Centers for graduate study:									
Dearborn				170	89	81	170	95	75
Detroit	91	42	49	742	355	387	705	318	387
Flint	117	59	58	355	215	140	364	227	137
Grand Rapids	63	24	39	137	67	70	165	70	95
Saginaw	17	6	11	62	20	42	55	20	35
Summer Camps:									
Biological Station	59	37	22						
Fresh Air Camp	31	17	14						
Speech Improvement Camp	12	2	10						

TABLE IX

Engineering Enrollment by Program, Class, and Sex, Fall 1964 and Winter 1965

Engineering Fields	Total		Freshmen		Sophomores		Juniors		Seniors		Special	
	Fall 1964	Winter 1965	Fall 1964	Winter 1965	Fall 1964	Winter 1965	Fall 1964	Winter 1965	Fall 1964	Winter 1965	Fall 1964	Winter 1965
Number of students enrolled	3,079	2,682	845	759	708	575	584	643	872	638	70	67
Program elections:												
Aeronautical and Astronautical	296	251	.	.	95	80	91	96	107	72	3	3
Chemical	200	177	.	.	63	51	53	60	83	63	1	3
Civil	159	153	.	.	42	32	52	59	62	58	3	4
Electrical	506	423	.	.	140	120	118	123	220	152	28	28
Engineering Mathematics	101	133	.	.	19	16	16	35	66	80	.	2
Engineering Mechanics	25	28	.	.	6	9	6	9	12	10	1	.
Engineering Physics	95	92	.	.	26	25	23	33	45	34	1	.
Industrial	223	205	.	.	66	72	57	60	88	67	12	6
Materials	9	9	.	.	2	3	3	3	4	2	.	1
Mechanical	349	313	.	.	106	93	92	104	141	104	10	12
Metallurgical	30	28	.	.	8	5	5	8	16	15	1	.
Meteorology	22	24	.	.	11	9	6	11	2	1	3	3
Naval Architecture and Marine	140	125	.	.	35	37	43	44	58	43	4	1
Science	121	107	.	.	39	32	33	41	49	34	.	.
Unclassified	907	777	845	759	59	14	.	.	.	.	3	4
Students enrolled in two programs	104	163	.	.	9	23	14	43	81	97	.	.

TABLE X

Rackham Students Assigned to a Unit According to Field of Specialization
(1964-1965)

Field of Specialization	Summer Session			First Term			Second Term		
	Total	Ph. D.	M. A.	Total	Ph. D.	M. A.	Total	Ph. D.	M. A.
Total	4,812	1,534	3,278	6,920	2,750	4,170	6,950	2,847	4,103
Architecture and Design, total	34	.	34	82	1	81	90	1	89
Architecture	1	.	1	11	.	11	12	.	12
Art	30	.	30	37	.	37	46	.	46
City Planning	1	.	1	3	.	3	3	.	3
Landscape Architecture	2	.	2	31	1	30	29	1	28
Business Administration	24	24	.	48	48	.	46	46	.
Dearborn Campus									
Mechanical Engineering	.	.	.	13	.	13	20	.	20
Dentistry, total	32	.	32	61	4	57	63	4	59
Dental Hygiene	.	.	.	4	.	4	4	.	4
Dental Materials and Metallurgical									
Engineering	.	.	.	4	4	.	4	4	.
Dental Metallurgy and Materials	1	.	1	1	.	1	1	.	1
Dental Pharmacology and Therapeutics	1	.	1	.	.	.	1	.	1
Denture Prosthesis	3	.	3	8	.	8	8	.	8
Endodontics and Radiology	1	.	1	1	.	1	2	.	2
Operative Dentistry	1	.	1	1	.	1	1	.	1
Oral Diagnosis	1	.	1	1	.	1	1	.	1
Oral Pathology and Diagnosis	.	.	.	1	.	1	1	.	1
Oral Surgery	4	.	4	8	.	8	7	.	7
Orthodontics	14	.	14	15	.	15	15	.	15

TABLE X (Cont.)

Rackham Students Assigned to a Unit According to Field of Specialization
(1964-1965)

Field of Specialization	Summer Session			First Term			Second Term		
	Total	Ph. D.	M. A.	Total	Ph. D.	M. A.	Total	Ph. D.	M. A.
Dentistry (continued)									
Pedodontics	4	.	4	6	.	6	6	.	6
Periodontics	2	.	2	6	.	6	6	.	6
Restorative Dentistry . . . . .	.	.	.	5	.	5	6	.	6
Education, total	1,746	305	1,441	1,633	317	1,316	1,676	334	1,342
Education	1,688	279	1,409	1,548	258	1,290	1,592	274	1,318
Education and Psychology	29	22	7	56	56	.	57	57	.
English and Education	6	4	2	7	3	4	3	3	.
Science for Teachers	23	.	23	22	.	22	24	.	24
Engineering, total	465	178	287	1,180	448	732	1,205	446	759
Aeronautical and Astronautical Engineering	44	9	35	86	31	55	87	36	51
Aeronautics and Astronautics	7	3	4	2	.	2	2	.	2
Bioengineering	7	3	4	9	5	4	10	6	4
Chemical and Metallurgical Engineering	65	41	24	139	78	61	127	76	51
Civil Engineering	44	14	30	76	20	56	82	20	62
Dental Materials and Metallurgical Engineering . . . . .	.	.	.	4	4	.	4	4	.
Electrical Engineering	77	26	51	255	113	142	267	107	160
Engineering Materials	1	.	1	3	2	1	3	2	1
Engineering Mechanics	17	7	10	100	26	74	95	22	73
Industrial Administration	22	1	21	43	.	43	52	.	52
Industrial Engineering	41	11	30	115	28	87	124	30	94
Instrumentation Engineering	17	8	9	46	14	32	43	17	26
Instrumentation Science . . . . .	.	.	.	1	1	.	.	.	.

Mechanical Engineering	40	14	26	157	48	109	173	51	122
Meteorology and Oceanography	16	3	13	37	16	21	36	17	19
Naval Architecture and Marine Engineering	9	1	8	14	5	9	16	4	12
Naval Architecture, Marine Engineering, and Engineering Mechanics . . . . .	.	.	.	7	.	7	5	.	5
Naval Architecture, Marine Engineering, and Mechanical Engineering . . . . .	.	.	.	.	.	.	2	.	2
Nuclear Engineering	53	32	21	76	50	26	67	46	21
Nuclear Science	5	5	.	10	7	3	10	8	2
Literature, Science, and the Arts, total	2,023	734	1,289	3,391	1,629	1,762	3,361	1,720	1,641
American Culture	18	5	13	26	11	15	27	16	11
Anthropology	12	5	7	58	21	37	64	24	40
Astronomy	12	8	4	33	23	10	32	23	9
Biology	45	.	45	33	.	33	30	.	30
Biophysics	3	3	.	5	5	.	5	5	.
Botany	23	8	15	44	26	18	42	31	11
Chemistry	89	78	11	130	110	20	127	111	16
Classical Studies	21	7	14	11	8	3	12	10	2
Classical Studies: Greek	5	.	5	6	.	6	5	.	5
Classical Studies: Latin	44	.	44	7	.	7	4	.	4
Communication Sciences	17	11	6	59	41	18	52	37	15
Comparative Literature	12	7	5	40	26	14	48	32	16
Economics	35	19	16	116	83	33	116	81	35
Education and Psychology	29	22	7	56	56	.	57	57	.
English and Education	6	4	2	7	3	4	3	3	.
English Language and Literature	296	72	224	374	139	235	344	135	209
Far Eastern Languages and Literatures	2	2	.	9	5	4	9	5	4
Far Eastern Studies	7	3	4	23	.	23	28	.	28
Genetics	7	5	2	6	3	3	6	4	2
Geography	23	8	15	53	20	33	59	27	32
Geology and Mineralogy	7	3	4	40	26	14	41	27	14
Germanic Languages and Literatures	30	13	17	49	24	25	51	30	21
History	124	41	83	202	86	116	205	98	107
History of Art	11	4	7	46	13	33	42	15	27
Journalism	4	.	4	17	.	17	22	.	22

TABLE X (Cont.)

Rackham Students Assigned to a Unit According to Field of Specialization
(1964-1965)

Field of Specialization	Summer Session			First Term			Second Term		
	Total	Ph. D.	M. A.	Total	Ph. D.	M. A.	Total	Ph. D.	M. A.
Literature, Science, and the Arts (continued)									
Library Science	310	8	302	423	17	406	412	22	390
Linguistics	55	21	34	67	32	35	67	36	31
Mathematics	182	82	100	332	151	181	317	149	168
Museum Practice . . . . .	.	.	.	2	.	2	2	.	2
Near Eastern Languages and Literatures	12	9	3	17	9	8	21	11	10
Philosophy	10	8	2	65	35	30	67	42	25
Physics	52	34	18	139	103	36	149	114	35
Political Science	61	34	27	111	69	42	118	73	45
Psychology	94	66	28	203	190	13	196	187	9
Public Administration	17	.	17	40	.	40	38	.	38
Romance Languages and Literatures	13	7	6	19	9	10	23	13	10
Romance Languages and Literatures: French	28	6	22	52	18	34	46	18	28
Romance Languages and Literatures: Spanish	16	5	11	25	16	9	27	17	10
Slavic Languages and Literatures	15	6	9	33	13	20	33	13	20
Social Psychology	16	16	.	49	49	.	49	49	.
Social Work and Psychology	2	2	.	3	3	.	3	3	.
Social Work and Social Psychology . . . . .	.	.	.	2	2	.	3	3	.
Social Work and Sociology . . . . .	.	.	.	10	10	.	12	12	.
Sociology	38	21	17	80	41	39	88	48	40
Speech	162	46	116	157	47	110	146	56	90
Zoology	58	35	23	112	86	26	113	83	30
Medicine, total	141	103	38	215	135	80	202	129	73
Anatomy	15	8	7	19	12	7	18	11	7
Bioengineering	7	3	4	9	5	4	10	6	4

Biological Chemistry	28	24	4	36	32	4	35	33	2
Human Genetics	14	13	1	19	13	6	15	11	4
Internal Medicine	2	.	2	5	.	5	5	.	5
Microbiology	29	17	12	42	20	22	35	20	15
Neurology	2	.	2	2	.	2	1	.	1
Ophthalmology . . . . .	.	.	.	14	.	14	14	.	14
Otorhinolaryngology . . . . .	.	.	.	2	.	2	1	.	1
Pathology	3	3	.	2	1	1	3	2	1
Pharmacology	26	23	3	29	27	2	26	24	2
Physiology	10	9	1	17	16	1	18	16	2
Psychiatry	2	.	2	6	.	6	9	.	9
Radiation Biology	3	3	.	11	7	4	10	5	5
Surgery . . . . .	.	.	.	.	.	.	1	.	1
Toxicology . . . . .	.	.	.	2	2	.	1	1	.
Music, total	101	79	22	93	82	11	90	80	10
Music	82	60	22	74	63	11	72	62	10
Music Composition	4	4	.	3	3	.	3	3	.
Music Performance	15	15	.	16	16	.	15	15	.
Natural Resources, total	15	11	4	60	47	13	69	54	15
Conservation	8	6	2	20	11	9	19	11	8
Environmental Health and Conservation . . . . .	.	.	.	.	.	.	1	1	.
Fisheries	3	3	.	13	11	2	12	11	1
Forestry . . . . .	.	.	.	21	20	1	25	25	.
Natural Resources Administration	2	.	2	1	.	1	6	.	6
Wildlife Management	1	1	.	1	1	.	1	1	.
Wood Science and Technology	1	1	.	4	4	.	5	5	.
Nursing, total	5	.	5	26	.	26	23	.	23
Medical-Surgical Nursing	1	.	1	12	.	12	9	.	9
Psychiatric Nursing	4	.	4	14	.	14	14	.	14
Pharmacy, total	45	27	18	49	33	16	51	35	16
Hospital Pharmacy	2	.	2	4	.	4	4	.	4
Pharmaceutical Chemistry	23	19	4	28	22	6	26	22	4

TABLE X (Cont.)

Rackham Students Assigned to a Unit According to Field of Specialization
(1964-1965)

Field of Specialization	Summer Session			First Term			Second Term		
	Total	Ph. D.	M. A.	Total	Ph. D.	M. A.	Total	Ph. D.	M. A.
Pharmacy (continued)									
Pharmacognosy	5	3	2	3	2	1	3	2	1
Pharmacy	15	5	10	14	9	5	18	11	7
Public Health, total	44	35	9	87	65	22	77	58	19
Biostatistics	6	6	.	8	8	.	6	6	.
Environmental Health and Conservation . . . . .	.	.	.	.	.	.	1	1	.
Environmental Health Sciences	13	6	7	32	17	15	26	16	10
Epidemiologic Science	11	10	1	18	18	.	17	17	.
Industrial Health	5	4	1	11	8	3	10	6	4
Medical Care Organization	6	6	.	7	7	.	7	7	.
Radiation Biology	3	3	.	11	7	4	10	5	5
Social Work, total	2	2	.	15	15	.	18	18	.
Social Work and Psychology	2	2	.	3	3	.	3	3	.
Social Work and Social Psychology . . . . .	.	.	.	2	2	.	3	3	.
Social Work and Sociology . . . . .	.	.	.	10	10	.	12	12	.
Visiting Scholars	20	20	.	.	.	.	.	.	.
Special and Unclassified	162	50	112	69	16	53	62	16	46
Enrolled in two programs	47	34	13	102	90	12	103	94	9

TABLE XI

College of Literature, Science, and the Arts Concentration Count
First Term, 1964-1965

Field of Concentration	Grand Total			Junior			Senior		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total	3,998	2,090	1,908	2,144	1,134	1,010	1,854	956	898
American Culture	16	5	11	10	3	7	6	2	4
Anthropology	53	16	37	30	6	24	23	10	13
Anthropology-Zoology	6	3	3	2	1	1	4	2	2
Astronomy	12	8	4	8	5	3	4	3	1
Biology	71	25	46	30	10	20	41	15	26
Biophysics	2	2	.	1	1	.	1	1	.
Botany	11	6	5	6	2	4	5	4	1
Cellular Biology	17	10	7	12	7	5	5	3	2
Chemistry	159	117	42	88	66	22	71	51	20
Classical Studies	10	3	7	5	1	4	5	2	3
Economics	275	236	39	167	141	26	108	95	13
English	738	244	494	383	125	258	355	119	236
Far Eastern Languages and Literatures	7	4	3	4	3	1	3	1	2
Far Eastern Studies	4	3	1	4	3	1	.	.	.
French	115	12	103	61	6	55	54	6	48
Geography	21	13	8	10	6	4	11	7	4
Geology and Mineralogy	14	11	3	6	5	1	8	6	2
German	70	21	49	35	9	26	35	12	23
Greek	3	2	1	.	.	.	3	2	1
History	298	174	124	150	91	59	148	83	65
History of Art	38	4	34	21	4	17	17	.	17
Journalism	61	29	32	36	17	19	25	12	13
Latin	13	1	12	5	.	5	8	1	7
Linguistics	11	6	5	6	4	2	5	2	3
Mathematics	350	201	149	176	107	69	174	94	80

TABLE XI (Cont.)

College of Literature, Science, and the Arts Concentration Count
First Term, 1964-1965

Field of Specialization	Grand Total			Junior			Senior		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
Medical Technology	40	2	38	22	.	22	18	2	16
Microbiology	6	5	1	3	2	1	3	3	.
Music	4	2	2	1	1	.	3	1	2
Near Eastern Language and Literature	7	1	6	4	1	3	3	.	3
Oceanography	1	1	.	1	1	.	.	.	.
Philosophy	64	44	20	38	26	12	26	18	8
Physical Therapy	43	3	40	22	1	21	21	2	19
Physics	88	79	9	44	38	6	44	41	3
Political Science	277	182	95	152	104	48	125	78	47
Preidental	45	42	3	36	35	1	9	7	2
Prelegal	61	56	5	26	24	2	35	32	3
Premedical	100	89	11	61	52	9	39	37	2
Psychology	303	181	122	177	101	76	126	80	46
Russian	24	9	15	7	2	5	17	7	10
Russian Studies	6	.	6	4	.	4	2	.	2
Slavic Language and Literature	4	1	3	3	1	2	1	.	1
Social Anthropology	1	.	1	.	.	.	1	.	1
Social Studies	42	7	35	23	4	19	19	3	16
Social Work	41	5	36	26	3	23	15	2	13
Sociology	102	35	67	51	18	33	51	17	34
Spanish	58	7	51	33	5	28	25	2	23
Speech	77	24	53	44	14	30	33	10	23
Studies in Religion	1	1	.	.	.	.	1	1	.
Zoology	228	158	70	110	78	32	118	80	38

TABLE XII

Average Age (at Registration) of Students in Residence Credit Programs by Sex and Unit
Fall 1964 and Fall 1959

University Unit		Total Students		Undergraduate Students		Graduate Professional Students		Graduate Students	
		1964	1959	1964	1959	1964	1959	1964	1959
Total	Total	23.3	23.5	20.3	20.6	26.5	26.4	28.5	29.1
	Men	23.5	23.9	20.3	20.9	26.0	26.1	27.8	28.4
	Women	22.9	22.7	20.4	20.2	29.9	29.3	30.2	31.0
Architecture and Design	Total	20.4	21.1	20.4	21.1	.	.	.	.
	Men	20.7	21.4	20.7	21.4	.	.	.	.
	Women	19.9	20.5	19.9	20.5	.	.	.	.
Business Administration	Total	24.2	24.7	20.9	22.2	.	.	25.6	26.8
	Men	24.3	24.8	21.0	22.4	.	.	25.6	26.7
	Women	22.0	23.5	20.0	20.7	.	.	24.2	29.0
Dearborn Campus	Total	23.7	23.1	23.7	23.1	.	.	.	.
	Men	22.3	21.4	22.3	21.4	.	.	.	.
	Women	28.0	36.0	28.0	36.0	.	.	.	.
Dentistry	Total	23.7	25.0	19.6	20.1	24.6	25.9	.	.
	Men	24.6	25.8	.	.	24.6	25.8	.	.
	Women	20.0	20.9	19.6	20.1	25.2	35.5	.	.
Education	Total	21.7	21.9	21.7	21.9	.	.	.	.
	Men	21.6	22.8	21.6	22.8	.	.	.	.
	Women	21.7	21.5	21.7	21.5	.	.	.	.
Engineering	Total	20.3	21.1	20.3	21.1	.	.	.	.
	Men	20.3	21.1	20.3	21.1	.	.	.	.
	Women	19.3	19.7	19.3	19.7	.	.	.	.
Flint	Total	27.9	28.4	27.9	28.4	.	.	.	.
	Men	25.7	26.3	25.7	26.3	.	.	.	.
	Women	29.6	30.5	29.6	30.5	.	.	.	.
Graduate	Total	28.9	29.4	.	.	.	.	28.9	29.4
	Men	28.2	28.8	.	.	.	.	28.2	28.8
	Women	30.4	31.2	.	.	.	.	30.4	31.2
Law	Total	23.5	24.2	.	.	23.5	24.2	.	.
	Men	23.5	24.2	.	.	23.5	24.2	.	.
	Women	24.3	25.6	.	.	24.3	25.6	.	.
Literature, Science, and the Arts	Total	19.6	19.8	19.6	19.8	.	.	.	.
	Men	19.7	20.1	19.7	20.1	.	.	.	.
	Women	19.5	19.4	19.5	19.4	.	.	.	.
Medicine	Total	27.3	26.7	.	.	27.3	26.7	.	.
	Men	27.5	26.8	.	.	27.5	26.8	.	.
	Women	25.5	24.8	.	.	25.5	24.8	.	.
Music	Total	20.6	21.4	19.5	20.2	.	.	25.2	25.0
	Men	20.8	22.0	19.6	20.7	.	.	24.7	24.7
	Women	20.5	21.0	19.5	19.9	.	.	25.9	25.3
Natural Resources	Total	23.0	22.6	21.7	21.7	.	.	26.0	25.6
	Men	23.1	22.6	21.8	21.8	.	.	26.1	25.2
	Women	21.9	22.5	21.4	19.0	.	.	23.8	40.0
Nursing	Women	19.1	19.3	19.1	19.3	.	.	.	.
Pharmacy	Total	20.5	20.5	19.9	20.5	.	.	25.2	.
	Men	21.2	20.6	20.4	20.6	.	.	25.4	.
	Women	19.4	20.3	19.1	20.3	.	.	24.3	.
Public Health	Total	33.0	33.8	33.5	32.0	33.0	34.3	.	.
	Men	31.9	34.0	41.0	24.0	31.8	34.2	.	.
	Women	34.4	33.6	32.9	32.2	34.6	34.5	.	.
Social Work	Total	30.3	29.5	.	.	30.3	29.5	.	.
	Men	29.5	28.7	.	.	29.5	28.7	.	.
	Women	30.7	30.1	.	.	30.7	30.1	.	.

TABLE XIII

Distribution of Residence Credit Students by Age (at Registration), Sex, and Class Level for the Fall, 1964 Term

Age	Total Students			Undergraduate Students			Graduate-Professional Students			Graduate Students		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
All Students	29,103	18,689	10,414	17,814	10,141	7,673	3,431	2,927	504	7,858	5,621	2,237
71	1	1	.	.	.	.	.	.	.	1	1	.
69	2	2	.	.	.	.	1	1	.	1	1	.
68	2	.	2	.	.	.	.	.	.	2	.	2
67	3	2	1	.	.	.	2	2	.	1	.	1
66	1	1	.	.	.	.	.	.	.	1	1	.
65	3	2	1	1	.	1	2	2	.	.	.	.
64	1	1	.	.	.	.	1	1	.	.	.	.
63	9	7	2	2	2	.	5	4	1	2	1	1
62	6	4	2	1	1	.	4	3	1	1	.	1
61	5	3	2	.	.	.	2	2	.	3	1	2
60	7	2	5	2	1	1	1	1	.	4	.	4
59	6	1	5	.	.	.	2	1	1	4	.	4
58	24	12	12	3	1	2	9	6	3	12	5	7
57	14	4	10	2	.	2	5	3	2	7	1	6
56	18	8	10	2	1	1	6	3	3	10	4	6
55	21	5	16	4	1	3	7	3	4	10	1	9
54	26	11	15	1	.	1	9	5	4	16	6	10
53	29	7	22	5	.	5	8	4	4	16	3	13
52	33	10	23	6	2	4	7	4	3	20	4	16
51	38	15	23	4	.	4	11	6	5	23	9	14

50	38	16	22	5	1	4	9	7	2	24	8	16
49	54	20	34	14	4	10	7	3	4	33	13	20
48	64	22	42	13	1	12	5	2	3	46	19	27
47	78	26	52	15	.	15	15	10	5	48	16	32
46	67	28	39	10	2	8	10	8	2	47	18	29
45	73	38	35	8	2	6	18	11	7	47	25	22
44	76	35	41	11	7	4	17	8	9	48	20	28
43	95	39	56	17	5	12	20	8	12	58	26	32
42	113	50	63	31	11	20	14	7	7	68	32	36
41	104	60	44	22	6	16	17	12	5	65	42	23
40	127	68	59	21	7	14	17	10	7	89	51	38
39	170	96	74	39	13	26	24	18	6	107	65	42
38	172	105	67	36	17	19	33	22	11	103	66	37
37	189	113	76	31	7	24	28	16	12	130	90	40
36	201	127	74	38	13	25	26	20	6	137	94	43
35	227	164	63	33	16	17	30	22	8	164	126	38
34	273	177	96	44	14	30	37	27	10	192	136	56
33	297	218	79	43	19	24	42	34	8	212	165	47
32	330	252	78	37	20	17	50	42	8	243	190	53
31	365	288	77	50	32	18	68	60	8	247	196	51
30	451	371	80	65	46	19	104	91	13	282	234	48
29	547	451	96	54	36	18	127	116	11	366	299	67
28	601	489	112	75	51	24	127	111	16	399	327	72
27	684	554	130	116	89	27	143	126	17	425	339	86
26	847	666	181	148	112	36	153	133	20	546	421	125
25	1,076	841	235	187	147	40	224	196	28	665	498	167
24	1,327	1,064	263	240	187	53	397	368	29	690	509	181
23	1,855	1,471	384	472	359	113	570	509	61	813	603	210
22	2,531	1,918	613	1,047	786	261	600	527	73	884	605	279
21	3,670	2,285	1,385	2,826	1,672	1,154	338	284	54	506	329	177
20	3,367	1,806	1,561	3,262	1,728	1,534	71	60	11	34	18	16
19	3,412	1,828	1,584	3,399	1,818	1,581	7	7	.	6	3	3
18	3,682	1,997	1,685	3,681	1,996	1,685	1	1	.	.	.	.
17	1,647	886	761	1,647	886	761	.	.	.	.	.	.
16	44	22	22	44	22	22	.	.	.	.	.	.

ACADEMIC ACHIEVEMENT

The academic achievement of undergraduate students for the past year, 1964-1965, is given in the tables that follow. These tables, as in the past, indicate the academic achievement of selected groups during the fall and winter (formerly spring) terms. Although last year the increase in the over-all averages seemed to be halted, it once again has increased. The women, as usual, achieved higher averages than the men.

No students in a graduate or graduate-professional unit are included. These are graduate-level students in the School of Business Administration, the School of Dentistry, the Graduate School, the Law School, the Medical School, the School of Music, the School of Natural Resources, College of Pharmacy, the School of Public Health, and the School of Social Work. Also, students enrolled at the Dearborn Campus and at the Flint College are excluded.

A table indicating the grade-point averages by percentile ranking for selected schools is included. These averages are calculated for undergraduates who are enrolled in the same school or college both semesters and who elect twelve or more hours each semester.

The forty-first Honors Convocation, held on April 9, 1965, recognized the achievement of 1,254 undergraduate students who attained a grade-point average of 3.5 for the past two semesters or freshmen who had earned this average during the first semester. Since 1957 the percentage of eligible students honored has risen from 5.40 per cent to the current level of 7.34 per cent.

TABLE XIV

Academic Success of Undergraduate Students, Fall, 1964

Student Group	Grade-Point Average	
	Fall, 1964	Fall, 1963
Men's co-operative housing	2.93	2.59
Women in apartments	2.91	.
Women's co-operative housing	2.84	2.81
General sororities	2.83	2.79
All women	2.78	2.72
Independent women	2.76	2.70
Women's residence halls	2.72	2.62
Men in apartments	2.69	.
All men and women	2.68	2.63
Independent men	2.60	2.58
All men	2.60	2.56
Freshman women	2.59	2.46
General fraternities	2.57	2.51
Men's residence halls	2.52	2.51
All freshmen	2.51	2.45
Freshman men	2.46	2.44

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

TABLE XV

Academic Success of Undergraduate Students, Winter, 1965

Student Group	Grade-Point Average	
	Winter, 1965	Spring, 1964
Independent women	2.80	2.78
All women	2.79	2.77
General sororities	2.77	2.73
Women's residence halls	2.73	2.69
All men and women	2.71	2.69
Independent men	2.67	2.65
All men	2.65	2.63
General fraternities	2.61	2.57
Men's residence halls	2.57	2.57
Freshman men	2.43	2.45
All freshmen	2.37	2.40
Freshman women	2.25	2.33

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

TABLE XVI

Grade-Point Averages Earned by Fall, 1964, Freshmen
During First Term

University Unit	Freshmen Registered Fall, 1964	Freshmen Who Received Grades	Total Hours Completed	Grade- Point Average*
Total	4,226	4,147	62,318	2.52
Architecture and Design . . .	132	130	1,912	2.54
Dental Hygiene	11	11	121	2.66
Education	64	64	1,010	2.37
Engineering	803	784	11,834	2.36
Literature, Science, and the Arts	2,767	2,716	40,708	2.56
Music	158	157	2,488	2.73
Natural Resources	21	20	310	1.97
Nursing	234	230	3,435	2.40
Pharmacy	36	35	500	2.27

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

TABLE XVII

Grade-Point Averages Earned by Fall, 1964, Freshmen
During Second Term

University Unit	Fall, 1964 Freshmen Registered Winter, 1965	Freshmen Who Received Grades	Total Hours Completed	Grade- Point Average*
Total	4,062	3,977	58,985	2.55
Architecture and Design	136	134	1,934	2.58
Dental Hygiene	11	11	205	2.38
Education	61	59	814	2.25
Engineering	736	716	10,269	2.39
Literature, Science, and the Arts	2,709	2,656	39,518	2.61
Music	138	137	2,142	2.80
Natural Resources	21	20	301	2.24
Nursing	219	213	3,348	2.42
Pharmacy	31	31	454	2.31

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

TABLE XVIII

Comparison of Students Honored at the 1965 Honors Convocation
with the 1964 Fall Term Undergraduate Enrollment

University Unit	Total			Freshmen			Sophomores			Juniors			Seniors			
	Enrolled	Honored	Per cent	Enrolled	Honored	Per cent	Enrolled	Honored	Per cent	Enrolled	Honored	Per cent	Enrolled	Honored	Per cent	
	Total	17,094*	1,254	7.34	4,456	387	8.68	3,620	199	5.50	4,503	232	5.15	4,515	436	9.66
	Men	9,750	658	6.75	2,494	203	8.14	1,996	108	5.41	2,585	126	4.87	2,675	221	8.26
	Women	7,344	596	8.12	1,962	184	9.38	1,624	91	5.60	1,918	106	5.53	1,840	215	11.68
Architecture and Design	Total	746	24	3.22	145	3	2.07	139	2	1.44	230	3	1.30	232	16	6.90
	Men	434	14	3.23	75	3	4.00	74	1	1.35	142	2	1.41	143	8	5.59
	Women	312	10	3.21	70			65	1	1.54	88	1	1.14	89	8	8.99
Business Administration	Total	300	15	5.00	.	.	.	.	.	.	144	5	3.47	156	10	6.41
	Men	277	13	4.69	.	.	.	.	.	.	129	3	2.33	148	10	6.76
	Women	23	2	8.70	.	.	.	.	.	.	15	2	13.33	8		
Dearborn Campus	Total	607	35	5.77	.	.	.	.	.	.	325	3	.92	282	32	11.35
	Men	475	30	6.32	.	.	.	.	.	.	276	3	1.09	199	27	13.57
	Women	132	5	3.79	.	.	.	.	.	.	49			83	5	6.02
Dental Hygiene	Women	76	3	3.95	16			9			22			29	3	10.34
Education	Total	1,032	45	4.36	68			83	1	1.20	428	14	3.27	453	30	6.62
	Men	305	6	1.97	47			58			92	2	2.17	108	4	3.70
	Women	727	39	5.36	21			25	1	4.00	336	12	3.57	345	26	7.54
Engineering	Total	3,009	145	4.82	845	35	4.14	708	22	3.11	584	34	5.82	872	54	6.19
	Men	2,969	144	4.85	822	34	4.14	701	22	3.14	575	34	5.91	871	54	6.20
	Women	40	1	2.50	23	1	4.35	7			9			1		
Flint	Total	591	15	2.54	.	.	.	.	.	.	308			283	15	5.30
	Men	267	8	3.00	.	.	.	.	.	.	136			131	8	6.11
	Women	324	7	2.16	.	.	.	.	.	.	172			152	7	4.61
Literature, Science, and the Arts	Total	9,184	851	9.27	2,871	317	11.04	2,315	155	6.70	2,144	154	7.18	1,854	225	12.14
	Men	4,594	403	8.77	1,428	156	10.92	1,076	79	7.34	1,134	77	6.79	956	91	9.52
	Women	4,590	448	9.76	1,443	161	11.16	1,239	76	6.13	1,010	77	7.62	898	134	14.92

TABLE XVIII (Cont.)

Comparison of Students Honored at the 1965 Honors Convocation
with the 1964 Fall Term Undergraduate Enrollment

University Unit		Total			Freshmen			Sophomores			Juniors			Seniors		
		Enrolled	Honored	Per cent	Enrolled	Honored	Per cent	Enrolled	Honored	Per cent	Enrolled	Honored	Per cent	Enrolled	Honored	Per cent
Music	Total	537	69	12.85	188	16	8.51	107	6	5.61	118	10	8.47	124	37	29.84
	Men	227	31	13.66	78	8	10.26	41	4	9.76	55	4	7.27	53	15	28.30
	Women	310	38	12.26	110	8	7.27	66	2	3.03	63	6	9.52	71	22	30.99
Natural Resources	Total	150	6	4.00	33	.	.	33	1	3.03	36	1	2.78	48	4	8.33
	Men	135	6	4.44	28	.	.	27	1	3.70	33	1	3.03	47	4	8.51
	Women	15	.	.	5	.	.	6	.	.	3	.	.	1	.	.
Nursing	Women	732	41	5.60	250	13	5.20	198	11	5.56	145	8	5.52	139	9	6.47
Pharmacy	Total	120	4	3.33	40	3	7.50	28	1	3.57	19	.	.	33	.	.
	Men	67	3	4.48	16	2	12.50	19	1	5.26	13	.	.	19	.	.
	Women	53	1	1.89	24	1	4.17	9	.	.	6	.	.	14	.	.
Public Health	Total	10	1	10.00	.	.	.	.	.	.	.	.	.	10	1	10.00
	Men	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Women	10	1	10.00	.	.	.	.	.	.	.	.	.	10	1	10.00

* 720 non-classified students were not considered.

TABLE XIX

Students Honored at the 1965 Honors Convocation

(by Citation)

Honors Conferred	Total	Men	Women
James B. Angell Scholars (Students with an all-A record for two or more consecutive terms)	76	53	23
Class Honors (Students with an average of 3.5 or better for the past two terms)	1,246	651	595
	Total	Men	Women
Seniors . . .	429	215	214
Juniors . . .	231	125	106
Sophomores. . .	199	108	91
Freshmen. . .	387	203	184
Total citations	1,322	704	618
Angell Scholars receiving class honors	68	46	22
Students honored as Angell Scholars only	8	7	1
Total students honored	1,254	658	596

TABLE XX

Undergraduate Grade Point Averages by Percentile Ranking and Class
for Selected Units, 1964-1965

University Unit	Class	Percentile Ranking											
		10	20	25	30	40	50	60	70	75	80	90	95
Architecture and Design	Freshman	2.03	2.20	2.31	2.40	2.50	2.57	2.70	2.89	2.97	3.07	3.28	3.38
	Sophomore	2.08	2.21	2.34	2.40	2.52	2.63	2.78	2.88	2.95	3.01	3.27	3.39
	Junior	2.21	2.35	2.46	2.52	2.72	2.88	2.97	3.16	3.19	3.24	3.46	3.60
	Senior	2.10	2.28	2.34	2.41	2.51	2.63	2.73	2.85	2.97	3.01	3.27	3.38
Business Administration	Junior	2.18	2.33	2.40	2.47	2.68	2.76	2.90	3.04	3.13	3.19	3.38	3.59
	Senior	2.38	2.45	2.57	2.68	2.80	2.94	3.01	3.21	3.29	3.34	3.48	3.67
Education	Freshman	1.90	1.98	2.02	2.08	2.13	2.19	2.39	2.47	2.51	2.58	2.81	2.97
	Sophomore	1.89	2.03	2.10	2.23	2.39	2.48	2.65	2.71	2.74	2.82	3.03	3.18
	Junior	2.28	2.52	2.58	2.63	2.77	2.87	2.97	3.09	3.14	3.23	3.45	3.56
	Senior	2.45	2.65	2.71	2.78	2.93	3.03	3.13	3.25	3.29	3.38	3.52	3.65
Engineering	Freshman	1.67	1.91	2.00	2.08	2.24	2.38	2.56	2.74	2.86	3.00	3.30	3.49
	Sophomore	1.78	1.97	2.04	2.11	2.27	2.40	2.60	2.77	2.89	3.01	3.39	3.59
	Junior	1.89	2.07	2.14	2.19	2.33	2.48	2.65	2.80	2.92	3.05	3.39	3.66
	Senior	2.12	2.29	2.37	2.43	2.56	2.69	2.84	2.99	3.08	3.16	3.44	3.57
Literature, Science, and the Arts	Freshman	1.87	2.10	2.18	2.27	2.44	2.61	2.77	3.00	3.10	3.20	3.50	3.73
	Sophomore	2.10	2.30	2.37	2.45	2.61	2.74	2.90	3.07	3.17	3.28	3.54	3.74
	Junior	2.22	2.41	2.48	2.57	2.71	2.86	3.00	3.14	3.22	3.32	3.56	3.70
	Senior	2.34	2.56	2.65	2.71	2.87	2.97	3.08	3.20	3.27	3.35	3.58	3.76
Music	Freshman	2.00	2.28	2.42	2.53	2.65	2.79	2.92	3.13	3.20	3.33	3.57	3.68
	Sophomore	2.32	2.60	2.63	2.74	2.85	2.94	3.03	3.19	3.30	3.37	3.61	3.79
	Junior	2.57	2.80	2.89	2.94	3.03	3.16	3.27	3.37	3.42	3.54	3.70	3.77
	Senior	2.61	2.99	3.07	3.14	3.25	3.39	3.50	3.56	3.58	3.67	3.72	3.81
Natural Resources	Freshman	1.33	1.53	1.71	1.83	2.15	2.39	2.51	2.64	2.80	2.89	3.17	3.23
	Sophomore	1.78	1.94	2.06	2.15	2.22	2.38	2.52	2.88	2.98	3.03	3.23	3.39
	Junior	2.21	2.32	2.38	2.45	2.68	2.76	2.89	3.04	3.10	3.15	3.32	3.50
	Senior	2.33	2.47	2.62	2.66	2.85	2.90	3.03	3.19	3.23	3.34	3.51	3.60
Nursing	Freshman	1.71	1.90	1.98	2.10	2.23	2.38	2.49	2.61	2.77	2.95	3.16	3.42
	Sophomore	2.00	2.18	2.25	2.32	2.39	2.52	2.63	2.74	2.81	2.94	3.37	3.54
	Junior	2.03	2.26	2.46	2.51	2.71	2.83	2.93	3.00	3.10	3.27	3.39	3.48
	Senior	2.40	2.52	2.60	2.68	2.80	2.90	2.99	3.17	3.23	3.32	3.64	3.80
Pharmacy	Freshman	1.39	1.62	1.81	1.87	2.05	2.32	2.43	2.61	2.65	2.70	3.39	3.52
	Sophomore	1.91	2.02	2.05	2.09	2.21	2.48	2.60	2.92	3.06	3.14	3.40	3.79
	Junior	1.95	2.05	2.13	2.14	2.16	2.18	2.26	2.36	2.41	2.53	3.07	3.49
	Senior	2.07	2.20	2.21	2.25	2.37	2.49	2.58	2.90	3.08	3.12	3.25	3.36

DEGREES AND AWARDS

The University conferred 17 honorary degrees, including two Doctor of Aeronautical Science degrees to Astronauts James Alton McDivitt and Edward Higgins White, II. In addition, 7,196 degrees in course were conferred during the year. This total, in addition to being the highest number conferred during a single year, represented 95 different degrees in 178 defined fields of specialization. The ratio of degrees to the total enrollment in degree level enrollment was one to five. Of all the degrees granted, 51.42 per cent were bachelors', 32.29 per cent were masters' degrees, 5.06 per cent were doctorates, 11.23 per cent were graduate-professional degrees.

A total of 215,363 degrees have been conferred since 1845. It required the first 100 years to grant 100,964 of these degrees, or in other words, more than half have been conferred since World War II.

Even though the University may be noted by the number of degrees in course, another mark of distinction is the many certificates of specialization, teachers' certificates, and commissions granted. Each of these awards is usually associated with a degree in course and in addition another series of requirements has been achieved. Over 1,200 of these, by type of award, may be noted in Table XXI.

DEGREES GRANTED

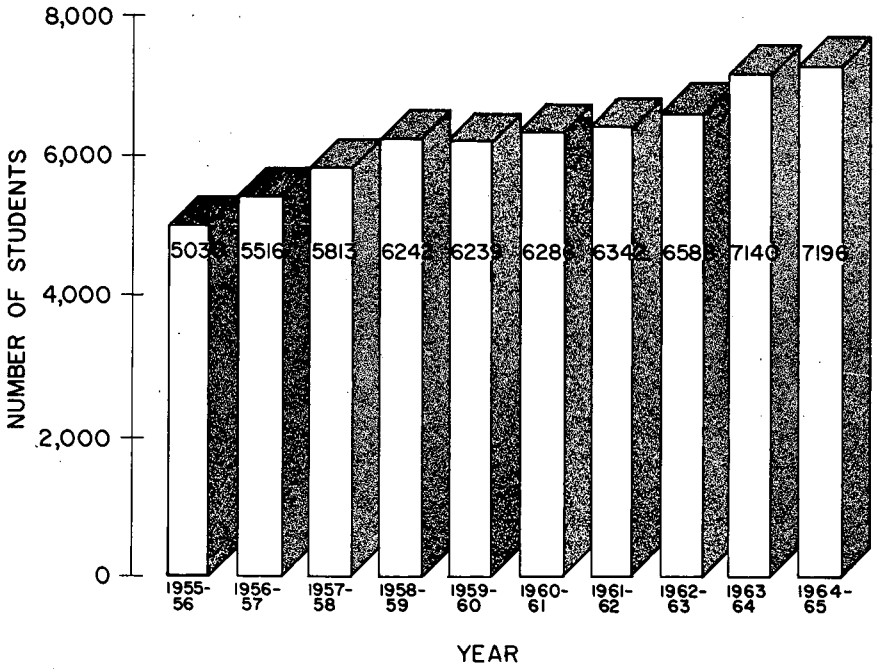


FIGURE 5

TABLE XXI

Summary of Degrees, Certificates, and Commissions Conferred July 1, 1964 Through June 30, 1965

Degrees, Certificates, and Commissions	Total			Summer			Fall			Winter		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total												
Degrees in course	7,196	4,646	2,550	1,212	735	477	1,715	1,236	479	4,269	2,675	1,594
Honorary degrees	17	17	.	.	.	.	8	8	.	9	9	.
Regents' Citation of Honor	2	2	.	.	.	.	2	2	.	.	.	.
Outstanding Achievement Awards	5	4	1	.	.	.	4	3	1	1	1	.
Certificates of graduation	19	1	18	4	.	4	.	.	.	15	1	14
Certificates of specialization	1,119	212	907	214	42	172	239	59	180	666	111	555
Commissions	98	98	.	20	20	.	32	32	.	46	46	.
College of Architecture and Design												
Bachelor of Architecture	53	49	4	1	1	.	27	25	2	25	23	2
Bachelor of Landscape Architecture	8	6	2	1	1	.	1	1	.	6	4	2
Bachelor of Science in Design	88	28	60	12	5	7	25	9	16	51	14	37
Total	149	83	66	14	7	7	53	35	18	82	41	41
School of Business Administration												
Bachelor of Business Administration	150	140	10	14	12	2	31	29	2	105	99	6
Master of Actuarial Science	12	10	2	.	.	.	2	1	1	10	9	1
Master of Business Administration	270	263	7	50	49	1	92	88	4	128	126	2
Master of Hospital Administration	7	7	.	3	3	.	.	.	.	4	4	.
Total	439	420	19	67	64	3	125	118	7	247	238	9
Dearborn Campus												
Bachelor of Arts	64	27	37	9	2	7	21	11	10	34	14	20
Bachelor of Business Administration	60	57	3	17	16	1	29	29	.	14	12	2
Bachelor of Science	17	12	5	3	2	1	9	7	2	5	3	2
Bachelor of Science in Engineering												
Electrical Engineering	30	30	.	11	11	.	9	9	.	10	10	.
Industrial Engineering	12	12	.	6	6	.	4	4	.	2	2	.
Mathematics	10	10	.	4	4	.	3	3	.	3	3	.
Mechanical Engineering	19	19	.	7	7	.	3	3	.	9	9	.
Total	212	167	45	57	48	9	78	66	12	77	53	24
School of Dentistry												
Bachelor of Science in Dental Hygiene	28	.	28	.	.	.	.	.	.	28	.	28
Doctor of Dental Surgery	76	76	.	.	.	.	.	.	.	76	76	.
Total	104	76	28	.	.	.	.	.	.	104	76	28

TABLE XXI (Cont.)

Summary of Degrees, Certificates, and Commissions Conferred July 1, 1964 Through June 30, 1965

Degrees, Certificates, and Commissions	Total			Summer			Fall			Winter		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
School of Education												
Bachelor of Arts in Education	314	36	278	42	4	38	47	7	40	225	25	200
Bachelor of Science in Education	92	36	56	9	4	5	14	9	5	69	23	46
Total	406	72	334	51	8	43	61	16	45	294	48	246
College of Engineering												
Bachelor of Science in Engineering												
Aeronautical and Astronautical Engineering	69	69	.	5	5	.	31	31	.	33	33	.
Chemical Engineering	52	52	.	5	5	.	18	18	.	29	29	.
Civil Engineering	36	36	.	2	2	.	13	13	.	21	21	.
Electrical Engineering	136	136	.	11	11	.	52	52	.	73	73	.
Engineering Mechanics	9	9	.	1	1	.	2	2	.	6	6	.
Industrial Engineering	48	48	.	5	5	.	19	19	.	24	24	.
Materials Engineering	4	4	.	1	1	.	1	1	.	2	2	.
Mathematics	45	45	.	8	8	.	14	14	.	23	23	.
Mechanical Engineering	94	94	.	16	16	.	39	39	.	39	39	.
Metallurgical Engineering	14	14	.	.	.	.	5	5	.	9	9	.
Naval Architecture and Marine Engineering	36	36	.	5	5	.	16	16	.	15	15	.
Physics	23	23	.	1	1	.	10	10	.	12	12	.
Science Engineering	35	34	1	1	1	.	13	12	1	21	21	.
Total	601	600	1	61	61	.	233	232	1	307	307	.
Flint College												
Bachelor of Arts	190	88	102	44	17	27	49	17	32	97	54	43
Horace H. Rackham School of Graduate Studies												
Master of Architecture	7	7	.	1	1	.	.	.	.	6	6	.
Master of Arts	960	483	477	387	195	192	213	108	105	360	180	180
Master of Arts in Library Science	188	53	135	62	23	39	40	12	28	86	18	68
Master of City Planning	1	1	.	.	.	.	1	1	.	.	.	.
Master of Fine Arts	5	4	1	2	2	.	.	.	.	3	2	1
Master of Landscape Architecture	14	12	2	3	2	1	1	1	.	10	9	1
Master of Public Administration	15	13	2	1	1	.	7	5	2	7	7	.
Master of Science	360	279	81	90	67	23	117	84	33	153	128	25
Master of Science in Chemistry	21	17	4	1	1	.	10	9	1	10	7	3
Master of Science in Engineering	301	301	.	59	59	.	101	101	.	141	141	.
Master of Science in Pharmacy	4	4	.	1	1	.	1	1	.	2	2	.

TABLE XXI (Cont.)

Summary of Degrees, Certificates, and Commissions Conferred July 1, 1964 Through June 30, 1965

Degrees, Certificates, and Commissions	Total			Summer			Fall			Winter		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Master of Music (continued)												
Theory	3	1	2	2	1	1	1	.	1	.	.	.
Viola	1	.	1	.	.	.	.	.	.	1	.	1
Voice	6	1	5	2	.	2	1	.	1	3	1	2
Wind Instruments	10	10	.	3	3	.	2	2	.	5	5	.
Total	189	89	100	56	32	24	38	14	24	95	43	52
School of Natural Resources												
Bachelor of Science	39	38	1	1	1	.	16	16	.	22	21	1
Bachelor of Science in Forestry	4	4	.	.	.	.	1	1	.	3	3	.
Master of Forestry	8	8	.	2	2	.	1	1	.	5	5	.
Master of Science in Conservation	5	3	2	3	2	1	1	.	1	1	1	.
Master of Science in Fisheries	4	3	1	2	1	1	1	1	.	1	1	.
Master of Wood Technology	5	5	.	.	.	.	2	2	.	3	3	.
Total	65	61	4	8	6	2	22	21	1	35	34	1
School of Nursing												
Bachelor of Science in Nursing	141	.	141	24	.	24	4	.	4	113	.	113
School of Pharmacy												
Bachelor of Science in Medicinal Chemistry	1	.	1	.	.	.	1	.	1	.	.	.
Bachelor of Science in Pharmacy	18	13	5	.	.	.	.	.	.	18	13	5
Doctor of Pharmacy	6	6	.	2	2	.	3	3	.	1	1	.
Total	25	19	6	2	2	.	4	3	1	19	14	5
School of Public Health												
Bachelor of Science in Public Health Nursing	14	.	14	4	.	4	6	.	6	4	.	4
Master of Public Health	150	93	57	10	6	4	14	8	6	126	79	47
Master of Public Health (Industrial Health)	6	5	1	4	3	1	1	1	.	1	1	.
Doctor of Public Health	1	.	1	.	.	.	1	.	1	.	.	.
Total	171	98	73	18	9	9	22	9	13	131	80	51
School of Social Work												
Master of Social Work	104	37	67	15	3	12	12	5	7	77	29	48

Honorary Degrees												
Doctor of Astronautical Engineering	2	2	.	.	.	.	.	.	.	2	2	.
Doctor of Civil Law	1	1	.	.	.	.	.	.	.	1	1	.
Doctor of Engineering	3	3	.	.	.	.	3	3	.	.	.	.
Doctor of Humane Letters	2	2	.	.	.	.	.	1	1	.	1	1
Doctor of Letters	1	1	.	.	.	.	.	.	.	1	1	.
Doctor of Laws	3	3	.	.	.	.	1	1	.	2	2	.
Doctor of Music	3	3	.	.	.	.	3	3	.	.	.	.
Doctor of Science	2	2	.	.	.	.	.	.	.	2	2	.
Total	17	17	.	.	.	.	8	8	.	9	9	.
Regents' Citation of Honor												
	2	2	.	.	.	.	.	2	2	.	.	.
Outstanding Achievement Awards												
	5	4	1	.	.	.	.	4	3	1	1	1
Certificates of graduation												
Certificate in Anesthesia	10	1	9	4	.	4	.	.	.	6	1	5
Certificate in Dental Hygiene	9	.	9	.	.	.	.	.	.	9	.	9
Total	19	1	18	4	.	4	.	.	.	15	1	14
Certificates of specialization												
College of Literature, Science, and the Arts												
Certificate in Journalism	8	3	5	1	1	.	.	.	.	7	2	5
Certificate in Medical Technology	18	.	18	18	.	18	.	.	.	.	.	.
Certificate in Physical Therapy	16	2	14	16	2	14	.	.	.	.	.	.
Teachers' certificates												
(a) State Elementary Provisional Certificate												
Dearborn Campus	21	3	18	5	1	4	8	2	6	8	.	8
School of Education	275	6	269	40	3	37	38	.	38	197	3	194
Flint College	90	14	76	28	5	23	24	1	23	38	8	30
Horace H. Rackham School of Graduate Studies	9	1	8	5	1	4	3	.	3	1	.	1
College of Literature, Science, and the Arts	3	.	3	2	.	2	.	.	.	1	.	1
(b) State Secondary Provisional Certificate												
College of Architecture and Design	28	3	25	6	1	5	10	.	10	12	2	10
School of Business Administration	1	1	.	.	.	.	.	.	.	1	1	.
Dearborn Campus	29	15	14	5	2	3	13	8	5	11	5	6
School of Education	178	75	103	22	7	15	44	20	24	112	48	64
Flint College	34	17	17	7	4	3	11	4	7	16	9	7
Horace H. Rackham School of Graduate Studies	35	14	21	12	6	6	16	5	11	7	3	4
College of Literature, Science, and the Arts	298	28	270	36	4	32	48	10	38	214	14	200
School of Music	68	29	39	11	5	6	18	8	10	39	16	23
School of Natural Resources	2	1	1	.	.	.	2	1	1	.	.	.
School of Public Health	5	.	5	.	.	.	3	.	3	2	.	2
School of Social Work	1	.	1	.	.	.	1	.	1	.	.	.
Total	1,119	212	907	214	42	172	239	59	180	666	111	555

TABLE XXI (Cont.)

Summary of Degrees, Certificates, and Commissions Conferred July 1, 1964 Through June 30, 1965

Degrees, Certificates, and Commissions	Total			Summer			Fall			Winter		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Commissions												
Naval Reserve Officers' Training Corps												
United States Marine Corps	6	6	.	.	.	.	3	3	.	3	3	.
United States Naval Reserve	12	12	.	4	4	.	4	4	.	4	4	.
United States Naval Supply Corps	8	8	.	1	1	.	2	2	.	5	5	.
United States Navy	13	13	.	6	6	.	4	4	.	3	3	.
Reserve Officers' Training Corps												
United States Air Force Reserve	19	19	.	5	5	.	4	4	.	10	10	.
United States Army												
Adjutant General's Corps	3	3	.	.	.	.	2	2	.	1	1	.
Armor	2	2	.	.	.	.	.	.	.	2	2	.
Army Intelligence	4	4	.	.	.	.	1	1	.	3	3	.
Artillery	7	7	.	.	.	.	3	3	.	4	4	.
Chemical Corps	1	1	.	.	.	.	.	.	.	1	1	.
Corps of Engineers	4	4	.	1	1	.	2	2	.	1	1	.
Infantry	5	5	.	1	1	.	4	4	.	.	.	.
Medical Service Corps	4	4	.	.	.	.	.	.	.	4	4	.
Military Police Corps	2	2	.	.	.	.	2	2	.	.	.	.
Ordnance Corps	4	4	.	1	1	.	.	.	.	3	3	.
Signal Corps	3	3	.	1	1	.	1	1	.	1	1	.
Transportation Corps	1	1	.	.	.	.	.	.	.	1	1	.
Total	98	98	.	20	20	.	32	32	.	46	46	.

TABLE XXII

Number of Degrees by Degree Level, 1950-51 Through 1964-65

Year	Total	Degree Level			
		Bachelor	Master	Graduate- Professional	Doctorate
1950-51 . . .	6,399	3,346	2,172	666	215
1951-52 . . .	5,325	2,562	2,003	522	238
1952-53 . . .	4,825	2,253	1,803	504	265
1953-54 . . .	4,589	1,989	1,827	470	303
1954-55 . . .	4,535	1,971	1,794	491	279
1955-56 . . .	5,030	2,440	1,817	499	274
1956-57 . . .	5,516	2,708	1,999	532	277
1957-58 . . .	5,813	2,786	2,024	742	261
1958-59 . . .	6,242	3,078	2,083	772	309
1959-60 . . .	6,239	3,150	2,118	680	291
1960-61 . . .	6,286	3,040	2,164	727	355
1961-62 . . .	6,342	3,191	2,075	712	364
1962-63 . . .	6,588	3,263	2,163	783	379
1963-64 . . .	7,140	3,498	2,383	856	403
1964-65 . . .	7,196	3,700	2,324	808	364

TABLE XXIII

Degrees in Course Conferred by The University of Michigan, 1845 to 1965

Year	Total	Cumulative Total	Year	Total	Cumulative Total	Year	Total	Cumulative Total	Year	Total	Cumulative Total
1845	11	11	1876	416	5,131	1907	893	23,851	1937-38 . .	2,943	81,141
1846	17	28	1877	365	5,496	1908	958	24,809	1938-39 . .	3,178	84,319
1847	12	40	1878	380	5,876	1909	993	25,802	1939-40 . .	3,372	87,691
1848	16	56	1879	434	6,310	1910	1,032	26,834	1940-41 . .	3,386	91,077
1849	25	81	1880	415	6,725	1911	1,096	27,930	1941-42 . .	3,144	94,221
1850	17	98	1881	436	7,161	1912	1,133	29,063	1942-43 . .	2,652	96,873
1851	18	116	1882	436	7,597	1913	1,136	30,199	1943-44 . .	2,146	99,019
1852	42	158	1883	450	8,047	1914	1,246	31,445	1944-45 . .	1,945	100,964
1853	48	206	1884	404	8,451	1915*	1,031	32,476	1945-46 . .	2,761	103,725
1854	79	285	1885	363	8,814	1915-16† . .	1,207	33,683	1946-47 . .	4,559	108,284
1855	40	325	1886	369	9,183	1916-17 . . .	1,468	35,151	1947-48 . .	5,801	114,085
1856	54	379	1887	413	9,596	1917-18 . . .	1,148	36,299	1948-49 . .	6,158	120,243
1857	70	449	1888	422	10,018	1918-19 . . .	833	37,132	1949-50 . .	7,055	127,298
1858	87	536	1889	441	10,459	1919-20 . . .	1,326	38,458	1950-51 . .	6,399	133,697
1859	78	614	1890	556	11,015	1920-21 . . .	1,526	39,984	1951-52 . .	5,325	139,022
1860	109	723	1891	635	11,650	1921-22 . . .	1,823	41,807	1952-53 . .	4,825	143,847
1861	166	889	1892	702	12,352	1922-23 . . .	2,093	43,900	1953-54 . .	4,599	148,436
1862	153	1,042	1893	743	13,095	1923-24 . . .	2,220	46,120	1954-55 . .	4,535	152,971
1863	129	1,171	1894	703	13,798	1924-25 . . .	2,114	48,234	1955-56 . .	5,030	158,001
1864	165	1,336	1895	714	14,512	1925-26 . . .	2,143	50,377	1956-57 . .	5,516	163,517
1865	217	1,553	1896	765	15,277	1926-27 . . .	2,279	52,656	1957-58 . .	5,813	169,330
1866	251	1,804	1897	498	15,775	1927-28 . . .	2,447	55,103	1958-59 . .	6,242	175,572
1867	285	2,089	1898	703	16,478	1928-29 . . .	2,469	57,572	1959-60 . .	6,239	181,811
1868	306	2,395	1899	719	17,197	1929-30 . . .	2,633	60,205	1960-61 . .	6,286	188,097
1869	317	2,712	1900	766	17,963	1930-31 . . .	2,673	62,878	1961-62 . .	6,342	194,439
1870	338	3,050	1901	764	18,727	1931-32 . . .	2,758	65,636	1962-63 . .	6,588	201,027
1871	304	3,354	1902	823	19,550	1932-33 . . .	2,597	68,233	1963-64 . .	7,140	208,167
1872	341	3,695	1903	858	20,408	1933-34 . . .	2,348	70,581	1964-65 . .	7,196	215,363
1873	331	4,026	1904	837	21,245	1934-35 . . .	2,322	72,903			
1874	317	4,343	1905	830	22,075	1935-36 . . .	2,472	75,375			
1875	372	4,715	1906	883	22,958	1936-37 . . .	2,823	78,198			

* January to June

† July 1, 1915, to June 30, 1916

TABLE XXIV

Number of Graduates by Field, Degree Level, and Unit, 1964-1965

Field of Specialization	Total	Arch. and Des.			Bus. Ad.			Dear-born	Dentistry		Educ.	Eng.	Flint	Rackham			Law			L., S., and A.	Med.	Music		Nat. Res.		Nurs.		Pharm.		Pub. Health		Soc. Work					
		Bachelor	Bachelor	Master	Bachelor	Bachelor	Doctor of Dental Surgery		Bachelor	Bachelor				Bachelor	Master	Doctorate	Professional	Bachelor	Master			Doctorate	Bachelor	Master	Doctorate	Bachelor	Master	Bachelor	Master	Bachelor	Master	Bachelor	Master	Bachelor	Master	Bachelor	Master
Total	7,196	149	150	289	212	28	76	406	601	190	1,876	362	15	298	25	1	1,649	174	98	91	43	22	141	19	6	14	156	1	104								
Acoustically Handicapped	2	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Aeronautical and Astronautical Engineering	85	.	.	.	.	.	.	.	69	.	25	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Aeronautics and Astronautics	5	.	.	.	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
American Culture	9	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	.	.	.
Anatomy	5	.	.	.	.	.	.	.	.	.	4	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthropology	35	.	.	.	.	.	.	.	.	.	12	5	.	.	.	.	18	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthropology and Human Genetics	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthropology-Zoology	6	.	.	.	.	.	.	.	.	.	7	.	.	.	.	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.
Architecture	60	53	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Art	24	.	.	.	.	.	.	.	.	9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Astronomy	16	.	.	.	.	.	.	.	.	.	8	6	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.
Bioengineering	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Biological Chemistry	13	.	.	.	.	.	.	.	.	.	9	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Biological Science	8	.	.	.	.	.	.	.	.	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Biology	61	.	.	.	.	.	.	.	.	5	.	8	.	.	.	.	29	.	.	.	.	.	.	.	.	.	.	.	.	.
Biostatistics	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Botany	22	.	.	.	.	.	.	.	.	.	11	6	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	.	.	.
Business Administration	531	.	150	282	60	.	.	.	.	32	.	.	.	.	.	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.
Business Subjects	4	.	.	.	.	.	.	.	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cello	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.
Cellular Biology	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Chemical Engineering	52	.	.	.	.	.	.	.	.	52	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Chemical and Metallurgical Engineering	42	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	28	14	.	.	.	.	.	.	.	.	.	.	.	.
Chemistry	99	.	.	.	3	.	.	1	.	3	22	14	.	.	.	.	56	.	.	.	.	.	.	.	.	.	.	.	.	.
Chinese	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Church Music	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.
City Planning	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Civil Engineering	75	.	.	.	.	.	.	.	.	36	.	.	.	.	.	.	33	6	.	.	.	.	.	.	.	.	.	.	.	.
Classical Studies	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	.	.	.
Classical Studies: Greek	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.
Classical Studies: Latin	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	18	.	.	.	.	.	.	.	.	.	.	.	.	.
Communication Sciences	13	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7	5	.	.	.	.	.	.	.	.	.	.	.	.
Comparative Literature	12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7	5	.	.	.	.	.	.	.	.	.	.	.	.
Conservation	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.
Crippled Child	3	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

TABLE XXIV (Cont.)

Number of Graduates by Field, Degree Level, and Unit, 1964-1965

Field of Specialization	Total	Arch. and Des.			Dear-born	Dentistry	Educ.	Eng.	Flint	Rackham			Law			L., S., and A.	Med.	Music	Nat. Res.	Nurs.	Pharm.		Pub. Health		Soc. Work											
		Bachelor	Bachelor	Master						Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor						Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor	Bachelor
Dental Hygiene	28				28																															
Dental Metallurgy and Materials	1										1																									
Denture Prosthesis	1										1																									
Dentistry	76				76																															
Design	88	88																																		
Double Bass	1																																			
Economics	134			3		3				16	4				103																					
Education	517									466	41	10																								
Education and Conservation	1										1																									
Education and Psychology	2										2																									
Electrical Engineering	247			30			136			66	14	1																								
Elementary Education	91					10		81																												
Emotionally Disturbed Children	13					13																														
Endodontics and Radiology	1																																			
Engineering Materials	1										1																									
Engineering Mathematics	55			10			45																													
Engineering Mechanics	36						9			19	7	1																								
Engineering Physics	23						23																													
English	385			9		50		14							312																					
English and Education	1											1																								
English Language and Literature	141									120	21																									
Environmental Health Sciences	16									14	2																									
Epidemiologic Science	2									1	1																									
Experimental Biology	5			5																																
Far Eastern Languages and Literatures	4									2	1									1																
Far Eastern Studies	8										8																									
Fisheries	10																																			
Forestry	33											4									6	4														
French	46						1															21	8													
General Science	5						5																													
Geography	27						1			12	1											13														
Geography-Meteorology	3																					3														
Geology	5																					5														
Geology and Mineralogy	15										9	6																								
German	39						1	4														34														

Germanic Languages and Literatures	10						8	2												
Greek	1													1						
Harp	1													1						
History	218		6			8		9	57	5				133						
History of Art	22								7					15						
Hospital Administration	7		7																	
Hospital and Homebound	2					2														
Human Genetics	7								4	3										
Industrial Administration	14								14											
Industrial Engineering	89		12				48		23	5	1									
Industrial Health	4								2	2										
Instrumentation Engineering	34								28	4	2									
Internal Medicine	1								1											
Journalism	31								5					26						
Landscape Architecture	23	8							14	1										
Latin	12					1								11						
Law	324											293	25	1						
Library Science	193								188	5										
Linguistics	29								21	4				4						
Materials Engineering	4					4														
Mathematics	306		10			7		6	100	30				153						
Mechanical Engineering	176		19				94		61	2										
Medical-Surgical Nursing	6								6											
Medical Technology	20							2						18						
Medicinal Chemistry	1																		1	
Medicine	174													174						
Mentally Retarded	6					6														
Metallurgical Engineering	14						14													
Meteorology and Oceanography	18								13	5										
Microbiology	22								11	5				6						
Municipal Administration	1								1											
Music	12								2	8				2						
Music: Composition	1									1										
Music: Education	98															63		35		
Music: Literature	18														9		9			
Music: Performance	4									4										
Natural Resources Administration	4								4											
Naval Architecture and Marine Engineering	42						36		5	1										
Naval Architecture and Marine Engineering and Engineering Mechanics	1								1											
Naval Architecture and Marine Engineering and Mechanical Engineering	4								4											
Near Eastern Languages and Literatures	5								3	1				1						
Near Eastern Studies	1													1						
Nuclear Engineering	16								7	9										
Nuclear Science	7								3	4										
Nursing	155															141				14

TABLE XXV

Number of Graduates by Field of Concentration in the College of Literature, Science, and the Arts
from July 1, 1964 Through June 30, 1965

Field of Concentration	Total			Summer			Fall			Winter		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total	1,649	845	804	140	82	58	272	150	122	1,237	613	624
American Culture	5	2	3	.	.	.	.	.	.	5	2	3
Anthropology	18	6	12	.	.	.	3	1	2	15	5	10
Anthropology-Zoology	6	3	3	.	.	.	2	1	1	4	2	2
Astronomy	2	2	.	.	.	.	.	.	.	2	2	.
Biology	29	9	20	4	1	3	5	2	3	20	6	14
Botany	5	4	1	1	1	.	1	.	1	3	3	.
Cellular Biology	5	3	2	.	.	.	.	.	.	5	3	2
Chemistry	56	42	14	7	6	1	11	8	3	38	28	10
Chinese	1	.	1	.	.	.	.	.	.	1	.	1
Classical Studies	1	.	1	.	.	.	1	.	1	.	.	.
Communication Sciences	1	1	.	.	.	.	.	.	.	1	1	.
Economics	108	95	13	6	5	1	12	12	.	90	78	12
English	312	101	211	22	10	12	44	15	29	246	76	170
Far Eastern Languages and Literatures	1	.	1	.	.	.	1	.	1	.	.	.
French	45	1	44	4	.	4	9	.	9	32	1	31
Geography	13	9	4	4	3	1	2	2	.	7	4	3
Geography-Meteorology	3	3	.	.	.	.	2	2	.	1	1	.
Geology	5	5	.	3	3	.	1	1	.	1	1	.
German	34	10	24	3	.	3	7	2	5	24	8	16
Greek	1	1	.	.	.	.	.	.	.	1	1	.

History	133	77	56	15	8	7	18	13	5	100	56	44
History of Art	15	.	15	.	.	.	2	.	2	13	.	13
Journalism	26	16	10	4	4	.	4	4	.	18	8	10
Latin	11	2	9	1	.	1	.	.	.	10	2	8
Linguistics	4	2	2	.	.	.	1	.	1	3	2	1
Mathematics	153	84	69	12	7	5	32	26	6	109	51	58
Medical Technology	18	2	16	.	.	.	.	.	.	18	2	16
Microbiology	6	3	3	.	.	.	.	.	.	6	3	3
Music	2	1	1	.	.	.	2	1	1	.	.	.
Near Eastern Languages and Literatures	1	.	1	.	.	.	.	.	.	1	.	1
Near Eastern Studies	1	.	1	.	.	.	.	.	.	1	.	1
Old Plan	1	1	.	1	1	.	.	.	.	.	.	.
Philosophy	27	17	10	8	5	3	4	2	2	15	10	5
Physical Therapy	17	1	16	.	.	.	.	.	.	17	1	16
Physics	40	37	3	4	3	1	11	11	.	25	23	2
Political Science	118	74	44	6	5	1	23	14	9	89	55	34
Pre dental	4	4	.	.	.	.	.	.	.	4	4	.
Prelegal	27	25	2	1	1	.	4	4	.	22	20	2
Premedical	30	29	1	4	4	.	3	3	.	23	22	1
Presocial Work	15	2	13	.	.	.	.	.	.	15	2	13
Psychology	99	60	39	7	5	2	13	9	4	79	46	33
Russian	14	6	8	1	.	1	4	2	2	9	4	5
Russian Studies	1	.	1	.	.	.	.	.	.	1	.	1
Slavic Languages and Literatures	1	.	1	.	.	.	1	.	1	.	.	.
Social Anthropology	3	1	2	.	.	.	1	1	.	2	.	2
Social Studies	22	2	20	1	.	1	5	1	4	16	1	15
Sociology	44	16	28	4	1	3	12	3	9	28	12	16
Spanish	25	3	22	2	1	1	7	.	7	16	2	14
Speech	31	8	23	4	1	3	10	3	7	17	4	13
Zoology	108	74	34	11	7	4	13	6	7	84	61	23
Unclassified	1	1	.	.	.	.	1	1	.	.	.	.

GEOGRAPHICAL ORIGIN OF STUDENTS

As in past years, the University has served students from every county in Michigan. Eight Michigan counties appear to supply the greater number of students but the ratio of students and population is fairly consistent. As in past years, the number of students from Michigan continues to rise.

In addition, every state, the District of Columbia, two United States territories and 92 foreign countries were represented in the student population.

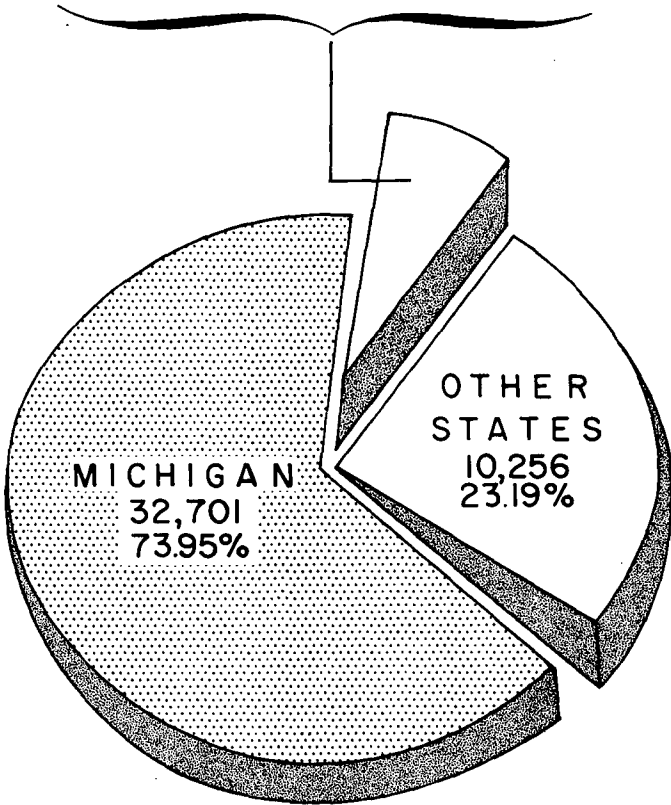
Geographical distributions were made according to the home address given by the student at the time of registration.

TABLE XXVI

Distribution of Students by Selected Geographical Regions
(1964-1965)

Residence and Extramural Students in Credit and Postgraduate Professional Programs	Students	Per cent
Total	44,219	100.00
Michigan	32,701	73.95
Other States	10,256	23.19
Far East and South East Asia	484	1.09
Latin America and Caribbean Islands	309	.70
Europe	145	.33
Near East and North Africa	129	.29
Canada	119	.27
Africa, other than north	40	.10
U. S. Territories	26	.06
Australia, New Zealand and Oceania	10	.02

AUSTRALIA, NEW ZEALAND, AND OCEANIA	10	.02 %
U.S. TERRITORIES	26	.06 %
AFRICA, OTHER THAN NORTH	40	.10 %
CANADA	119	.27 %
NEAR EAST AND NORTH AFRICA	129	.29 %
EUROPE	145	.33 %
LATIN AMERICA AND CARIBBEAN Is.	309	.70 %
FAR EAST AND SOUTH EAST ASIA	484	1.09 %



DISTRIBUTION OF STUDENTS
 BY
 SELECTED GEOGRAPHICAL REGIONS
 1964-1965
 TOTAL: 44,219

FIGURE 6

TABLE XXVII

Regional Distribution of Students, 1964-1965
Residence Students in Credit Programs and Extramural Students in Credit and Professional Programs

Student Group	All Areas	Michigan		Other States		United States Territories		Foreign	
		Students	Per Cent	Students	Per Cent	Students	Per Cent	Students	Per Cent
Architecture and Design	762	561	73.62	188	24.67	3	.40	10	1.31
Business Administration	1,023	701	68.52	269	26.30	.	.00	53	5.18
Dearborn Campus	664	638	96.08	17	2.56	.	.00	9	1.36
Dentistry	450	419	93.11	31	6.89	.	.00	.	.00
Education	1,181	906	76.71	251	21.25	1	.09	23	1.95
Engineering	3,079	2,040	66.26	884	28.71	1	.03	154	5.00
Flint	636	628	98.74	5	.79	.	.00	3	.47
Graduate	6,920	5,211	75.30	1,280	18.50	5	.07	424	6.13
Law	1,075	468	43.53	575	53.49	.	.00	32	2.98
Literature, Science, and the Arts	9,536	6,929	72.66	2,528	26.51	14	.15	65	.68
Medicine	1,358	1,232	90.72	119	8.76	.	.00	7	.52
Music	677	429	63.37	241	35.60	.	.00	7	1.03
Natural Resources	227	106	46.70	97	42.73	.	.00	24	10.57
Nursing	734	509	69.35	221	30.11	.	.00	4	.54
Pharmacy	143	98	68.53	38	26.57	.	.00	7	4.90
Public Health	244	71	29.10	136	55.74	.	.00	37	15.16
Social Work	394	259	65.74	119	30.20	.	.00	16	4.06
Net total, first term	29,103	21,205	72.86	6,999	24.05	24	.08	875	3.01
Net total, second term	27,659	20,202	73.04	6,604	23.88	25	.09	828	2.99
Net total, first and second terms	31,709	23,494	74.09	7,229	22.80	25	.08	961	3.03
1964 summer session	13,071	9,001	68.86	3,518	26.91	10	.08	542	4.15
Credit extension	5,771	5,486	95.06	249	4.31	.	.00	36	.63
Extramural medicine, and short postgraduate medicine, dentistry	1,371	1,355	98.83	15	1.10	.	.00	1	.07
Net total	44,219	32,701	73.95	10,256	23.19	26	.06	1,236	2.80

TABLE XXVIII
 Geographical Distribution of Students by States and Countries
 Residence Students in Credit Programs and Extramural Students in Credit and Professional Programs
 (1964-1965)

Geographical Location	Residence Enrollment in First Term																Net Total, First Term	Net Total, Second Term	Net Total, First and Second Terms	1964 Summer Session	Credit Extension	Extramural Medicine and Dentistry	Net Total, Students in Credit or Professional Programs		
	Architecture and Design	Business Administration	Dentistry	Dentistry	Education	Engineering	Flint	Graduate	Law	Literature, Science, and the Arts	Medicine	Music	Natural Resources	Nursing	Pharmacy	Public Health								Social Work	
Total	762	1,023	664	450	1,181	3,079	636	6,920	1,075	9,536	1,358	677	227	734	143	244	394	29,103	27,659	31,709	13,071	5,771	1,371	44,219	
United States:																									
Alabama		6			1	3		9	2	3		1			2	1		28	29	31	90	2		137	
Alaska		4					3			1								4	3	4	2	1		6	
Arizona							4		2	2	1				1			18	18	18	12			30	
Arkansas		2					1			1								14	13	14	12	2		23	
California	3	6		2	9	13	65	9	38	7	3	3	2	1	8			171	163	183	168	15		387	
Colorado		2	4	1	1		2		3	10		3	1		2			49	48	51	36	1		77	
Connecticut		5	5	2	3	28	29	18	66	3	8	3	2	2	2			176	168	186	64	4		240	
Delaware		1	1			3	3	5	14	1	1		1		1			31	30	34	8	1		48	
District of Columbia		2				8	20	7	19	2		1		1	1			61	57	63	47			110	
Florida		4	3	1	1	20	26	6	34		2	1	1		4			104	96	110	77	3		175	
Georgia		1	2		2		7	2	10		1				6	1		36	37	39	27			63	
Hawaii		4			1	13	1	10	5	15	1		1		1			53	51	55	12	2		61	
Idaho		1			1		6	2	1		2							14	13	14	12			21	
Illinois		25	47		2	71	128	1	110	96	588	17	32	37	5	9	14	1,195	1,147	1,215	300	44		1,383	
Indiana		6	10		2	8	20	2	46	48	94	4	6	19	1	6	3	275	255	283	137	13	1	388	
Iowa			4		1	2	25	12	15	1	2		2		4	4		72	66	73	52			106	
Kansas						3	21	18	12		2				3			59	55	59	47	1		94	
Kentucky		1	2		3	4	11	4	12	1	1		1		4	2		46	43	48	38	2		71	
Louisiana		1				5	9	2	5						1	1	24	23	23	25	31			61	
Maine						2	7	1	1		1	1						15	12	15	8	1		19	
Maryland		7	2			17	27	7	46	2	7	3	3		1	1		123	122	131	138	8		326	
Massachusetts		8	14		2	31	1	46	12	50	3	7	5	4		3	12	201	179	206	100	4		293	
Michigan		561	701	638	419	906	2,040	628	5,211	468	6,329	3	7	5	4		5	21,205	20,202	23,494	9,001	5,486	1,355	32,701	
Minnesota		1	4			3	5	24	10	24		5						83	73	87	75	1		149	
Mississippi						1		4										8	7	8	11	1		18	

TABLE XXVIII (Cont.)

Geographical Distribution of Students by States and Countries
Residence Students in Credit Programs and Extramural Students in Credit and Professional Programs
(1964-1965)

Geographical Location	Residence Enrollment in First Term														Net Total First Term	Net Total Second Term	Net Total, First and Second Terms	1964 Summer Session	Credit Extension	Extramural Medicine and Short Postgraduate Medicine and Dentistry	Net Total, Students in Credit or Professional Programs				
	Architecture and Design	Business Administration	Dearborn Campus	Dentistry	Education	Engineering	Flint	Graduate	Law	Literature, Science, and the Arts	Medicine	Music	Natural Resources	Nursing								Pharmacy	Public Health	Social Work	
Missouri	2	10	8	21	20	37	2	3	.	.	3	1	1	1	109	105	111	70	9	.	184
Montana	.	1	1	5	1	3	.	1	.	.	.	2	1	.	15	14	15	9	2	.	20
Nebraska	1	10	11	9	1	6	38	37	40	23	1	.	54
Nevada	1	.	.	1	1	4	4	4	2	1	.	8
New Hampshire	.	1	.	.	1	2	.	5	.	1	.	.	1	.	.	1	.	.	12	9	12	12	.	.	24
New Jersey	13	14	.	1	10	52	.	53	35	152	1	18	8	11	7	7	.	382	361	386	180	11	.	558	
New Mexico	1	.	.	.	1	1	.	5	2	5	1	.	1	.	2	.	.	19	15	19	35	3	.	79	
New York	38	32	9	5	47	194	.	194	58	518	16	30	13	26	5	10	25	1,220	1,144	1,261	436	40	.	1,593	
North Carolina	2	3	.	.	1	3	.	12	1	8	.	3	.	.	1	1	.	35	29	39	24	5	.	66	
North Dakota	1	.	.	1	.	.	.	4	2	.	.	2	.	.	.	1	.	11	11	12	10	.	.	22	
Ohio	38	46	1	6	49	151	.	154	106	403	39	33	18	57	7	13	20	1,141	1,082	1,188	534	33	.	1,511	
Oklahoma	.	2	.	1	.	4	.	16	5	10	.	4	.	.	.	.	3	45	42	45	26	1	.	80
Oregon	2	1	10	1	5	.	2	1	3	25	23	25	10	3	.	39
Pennsylvania	10	18	3	2	21	71	.	86	29	151	5	19	11	31	5	13	6	481	455	493	199	10	.	666	
Rhode Island	.	2	.	.	1	5	.	6	4	11	1	1	.	.	1	1	1	34	34	35	12	2	.	41	
South Carolina	.	.	.	.	.	1	.	5	.	5	.	2	.	.	.	2	.	15	12	16	20	.	.	29
South Dakota	.	.	.	1	1	2	.	8	1	.	1	2	.	.	2	.	.	18	16	18	13	.	.	26	
Tennessee	.	1	.	.	2	4	.	13	3	21	.	1	1	1	.	2	.	49	42	52	35	3	.	89	
Texas	1	3	.	.	1	15	.	27	2	23	1	3	2	1	1	3	3	86	89	93	95	5	.	230	
Utah	1	1	.	1	.	.	.	16	3	3	.	.	.	.	1	1	.	27	23	27	12	.	.	31
Vermont	.	.	.	.	.	1	.	5	1	1	.	.	1	.	.	.	1	10	11	12	7	1	.	17
Virginia	1	7	.	.	4	25	.	17	2	50	.	9	.	4	.	2	.	121	116	125	81	3	.	219	
Washington	.	2	1	.	.	7	.	18	4	7	2	1	2	2	3	3	52	47	52	44	5	.	.	79	
West Virginia	1	.	.	1	1	7	.	9	3	11	2	1	.	4	2	2	.	44	44	47	25	5	.	75	
Wisconsin	7	5	.	.	3	11	.	36	9	29	3	9	6	4	5	5	132	119	136	89	4	14	.	216	
Wyoming	.	.	.	.	1	3	.	6	1	1	.	1	.	.	.	1	.	14	12	14	5	1	.	15

U.S. Territories:																	
Canal Zone	.	.	.	.	.	1	.	.	.	.	2	2	2	3	.	.	2
Puerto Rico	3	.	.	1	1	4	.	13	.	.	22	23	23	7	.	.	24
Foreign:																	
Afghanistan	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
Argentina	.	1	.	.	.	3	.	2	.	.	6	7	7	3	1	.	9
Australia	.	.	.	.	.	3	2	.	.	1	6	7	7	2	.	.	8
Austria	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
Belgium	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	2
Brazil	.	.	.	2	3	.	.	.	1	.	1	7	4	7	6	.	11
British Guiana	.	.	1	.	1	.	.	.	.	.	2	2	2	1	.	.	2
Burma	.	.	.	.	1	.	.	.	.	.	1	1	1	1	.	.	1
Cambodia	.	.	.	.	.	.	2	.	2	.	4	2	4	3	.	.	4
Canada:																	
Alberta	1	.	.	2	3	6	.	1	.	.	13	12	16	10	.	.	19
British Columbia	.	1	.	.	5	5	.	.	2	.	8	9	9	3	.	.	10
Manitoba	2	.	.	.	2	2	.	.	.	.	4	4	4	2	1	.	6
New Brunswick	.	.	.	1	.	1	.	.	.	.	2	1	2	.	.	.	2
Newfoundland	.	1	.	.	.	.	.	.	.	.	1	1	1	1	1	.	2
Nova Scotia	.	.	.	.	1	.	.	.	1	.	2	.	5	3	.	.	7
Ontario	4	5	5	15	26	28	2	13	4	7	1	2	1	4	117	112	127
Quebec	2	2	.	2	3	6	.	4	1	.	1	.	21	20	23	20	1
Saskatchewan	.	.	.	1	1	1	.	.	.	.	.	.	3	3	3	4	.
Ceylon	.	.	.	.	3	.	.	.	.	.	3	3	3	3	.	.	3
Chile	.	.	.	.	.	.	.	.	.	1	.	1	1	1	2	.	2
China, Nationalist	.	10	.	.	2	50	.	1	.	.	1	1	65	58	70	39	.
Colombia	.	1	.	.	5	4	.	1	.	.	1	1	13	13	13	6	.
Congo, Republic of the	.	.	.	.	.	1	.	.	.	.	1	1	1	1	.	.	1
Costa Rica	.	.	.	.	3	.	.	.	.	.	3	3	3	3	.	.	3
Cuba	.	.	.	.	2	.	.	.	.	.	2	2	2	1	.	.	2
Cyprus	.	.	.	.	1	.	.	.	.	.	1	1	1	.	.	.	1
Denmark	.	.	.	.	2	.	.	.	.	.	2	1	2	.	.	.	2
Dominican Republic	.	.	.	1	.	.	.	.	.	.	1	1	1	1	.	.	2
Ecuador	.	.	.	.	.	.	.	.	.	1	.	1	.	1	2	.	1
Egypt	.	4	.	.	.	21	2	.	.	.	3	30	28	30	25	.	36
Elire	.	.	.	2	.	.	.	.	.	.	2	2	2	2	.	.	2
El Salvador	.	.	.	.	2	.	.	.	.	.	2	2	2	2	1	.	3
England	.	1	.	.	.	9	1	2	.	.	13	16	16	6	.	.	18
Ethiopia	.	.	.	.	2	.	.	.	.	.	2	1	2	3	.	.	4
Finland	.	1	.	.	.	.	1	.	1	.	.	3	2	3	.	.	3
France	.	1	.	4	.	4	.	.	.	.	1	.	10	6	11	4	13
French Guiana	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
Germany	.	.	.	2	.	5	6	8	.	1	.	.	22	26	26	7	33
Ghana	.	1	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1
Greece	.	.	.	5	.	6	.	.	.	.	11	9	11	5	.	.	13
Guatemala	.	.	.	.	2	.	.	.	.	.	2	2	2	2	.	.	2
Haiti	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
Honduras	.	.	.	.	1	.	.	1	.	.	2	1	2	.	.	.	2

TABLE XXVIII (Cont.)

Geographical Distribution of Students by States and Countries
Residence Students in Credit Programs and Extramural Students in Credit and Professional Programs
(1964-1965)

Geographical Location	Residence Enrollment in First Term														Net Total, First Term	Net Total, Second Term	Net Total, First and Second Terms	1964 Summer Session	Credit Extension	Extramural Medicine and Short Postgraduate Medicine and Dentistry	Net Total, Students in Credit or Professional Programs				
	Architecture and Design	Business Administration	Dearborn Campus	Dentistry	Education	Engineering	Flint	Graduate	Law	Literature, Science, and the Arts	Medicine	Music	Natural Resources	Nursing								Pharmacy	Public Health	Social Work	
Hong Kong		1				7	12			2	1				1	1		25	22	25	16			31	
Iceland							1											1	1	1	2			1	
India		1				38	55							1	3	3		101	103	119	58			137	
Indonesia						2	9									1		12	9	14	12			17	
Iran						5	9			1	2					2		19	21	21	15			23	
Iraq			1			2	3			1						2		9	7	9	6			16	
Israel		1			4	1	9									1		16	12	16	1			16	
Italy					1		1		3	1							4	6	3	3				7	
Japan		8			1		25	1	2			1				3	41	39	47	31	8			61	
Jordan							2									1	3	3	4	4	2			5	
Kenya							4			2						1		7	6	7	4			9	
Korea, Republic of					1		28			1		1			3		34	34	37	15				44	
Kuwait													1				1	1	1	1					
Lebanon					1	2	2										5	5	5	4	1			8	
Liberia		1								1							2	1	2	1				2	
Libya																		1	1			1			2
Malaysia					1		4			2							7	6	7	3				6	
Mali																						1			1
Mexico							2			2							4	2	4	6				10	
Morocco																						1			1
Nepal																1		1	1	2	6			5	
Netherlands		1			1		1			1							4	4	4	2	1			7	
New Zealand							2										2	2	2					2	
Nicaragua																	1	1	1	1				1	
Nigeria					2		4				3	1		1			11	10	11	1	1			13	
North Ireland							1											1	1	1				1	
Norway		1			2		4	1									8	7	8	6				10	
Okinawa		1					6		2								10	9	10	6				12	
Pakistan					1		12					1			1	1	16	18	19	10	1			24	
Panama					1		2										3	4	4	1	1			4	

Peru					1			3							6	7	7	1							7
Philippines		3	1			2		7		5				2											31
Poland								2					1		2	1	22	19	25	11					31
Portugal								1								1	1	1	1						3
Rhodesia																1	1	1	1			1			1
Rumania																									2
Rumania								1								1	1	1							1
Saudi Arabia										1															3
Scotland								1								1		1	1	1	1				1
Sierra Leone																									1
Southwest Africa								1								1	1	1				1			1
Spain																									1
Sudan										1						1	1	2	2	2					2
Surinam																									2
Sweden		1						3		2						6	4	6	1						6
Switzerland	1							2		3	4					10	13	13	1						14
Syria			1					3		2						6	5	6	3						5
Tanzania																1	1	1							1
Thailand		1						1		7	3	1		2		15	12	16	11						20
Turkey								9		4						13	17	17	8	1					18
Uganda													1			1	1	1							1
Union of South Africa										1						1		1	1						2
Venezuela		3						5		8			1		5	22	20	22	12						33
Viet Nam, South								3						1		6	4	6	10						10
Wales		2								1						3	2	3							3
West Indies					1			3								8	8	9	5						10
Yugoslavia										2						2	2	2	1						2
Zambia																						1			1

TABLE XXIX
 Geographical Distribution of Students by Counties in Michigan
 Residence Students in Credit Programs and Extramural Students in Credit and Professional Programs
 (1964-1965)

Geographical Location	Residence Enrollment in First Term																	Net Total, First Term	Net Total, Second Term	Net Total, First and Second Terms	1964 Summer Session	Credit Extension	Extramural Medicine and Dentistry	Net Total, Students in Credit or Professional Programs	
	Architecture and Design	Business Administration	Dearborn Campus	Dentistry	Education	Engineering	Flint	Graduate	Law	Literature, Science, and the Arts	Medicine	Music	Natural Resources	Nursing	Pharmacy	Public Health	Social Work								
Total Michigan	561	701	638	419	906	2,040	628	5,211	468	6,929	1,232	429	106	509	98	71	259	21,205	20,202	23,494	9,001	5,486	1,355	32,701	
Counties:																									
Alcona	1	1								1								3	4	4	3	3		6	
Alger	1	1								2								3	6	6		1		6	
Allegan	4	3		1	3	11		6	1	16	6	1	1	1		1		56	48	62	20	4	1	75	
Alpena	2	1	1	3	3	8		3	1	17	3	1	1	1			2	55	41	62	35	4	23	123	
Antrim				1		2		4	1	4	1	1						14	15	15	5	1	1	17	
Arenac				1		3		2	1	7	3							17	16	20		2	3	25	
Baraga	1	1								1	1							5	4	5	3		2	7	
Barry	1	3	2	1	1	6		2		18	1				1			35	35	35	16	9	2	55	
Bay	7	1	8	6	12	21	1	37	3	68	8	6	1	9			2	190	182	190	74	50	30	282	
Benzie	1	1		1	2		1	1		7	1	2						17	18	21	8		1	23	
Berrien	15	7	3	5	16	45		31	10	107	11	12	1	9	1		1	274	252	284	94	6	40	367	
Branch	1	1			1	4				15	3							23	23	24	14	3	2	47	
Calhoun	9	11	9	7	11	26		11	5	92	10	1	1	10	1		3	207	215	233	75	9	73	347	
Cass	1	1	1		2	4		1	1	8							1	20	13	20	8	2	3	26	
Charlevoix		2	2		2	3		3		11	1		1	1				26	25	29	5	1	8	41	
Cheboygan			1		1	3		3		4	1				1			14	10	14	4		2	16	
Chippewa	2	1	1	3		4		2		13	3		1	1	1			33	28	33	14	1	1	60	
Clare				2				2		1	1		1					7	6	7	2			13	
Clinton		1			1	1		1	1	11	1			6	1			23	17	23	8	2	2	30	
Crawford				1				1		1								2	2	2		1		6	
Delta	2	2			3	1	4	1	13	1	2		4			2	3	36	36	36	10	15	19	74	
Dickinson				1	2	1		1	1	15				2				24	22	24	13	4	16	52	
Eaton	3	1		3	3	9	1	4	2	24	4	3		3				61	51	58	11	1	1	64	
Emmet	1	1	3		3	5		3	2	13				1				32	25	32	14		29	62	
Genesee	21	35	8	29	39	70	558	401	11	233	51	13	3	15	8	1	14	1,510	1,457	1,791	738	736	39	2,696	
Gladwin			1		1					2	1							5	5	6				7	
Goebic		1	1		5	4		1	1	13	2	2						30	27	31	8	9	12	51	
Grand Traverse	1	4	2	2	6	5	1	4	1	47	4	1	1	4			2	85	80	90	29	2	28	131	
Graiot	2	3	1	1	1	5		2		15	3	3		4				40	37	42	23	3	2	55	
Hillsdale	3	2		1	3	13		6		13	7	4	1	1	1	3		58	51	58	29	1		66	
Houghton	2				2	1		9	1	15	1	3		2				36	37	40	21	2	17	70	
Huron				1	3	5	1			12	1			1				24	18	26	12	2		33	
Ingham	12	11	2	14	6	30		44	16	101	32	4		7	1	3	3	286	278	305	94	7	77	422	
Ionia				4	4	10		8	1	11	2	1		2	1			44	36	44	12	14	2	61	
Iosco					1	7				6	2	2		1				19	17	20	5	30	1	53	

Iron	1	2	3	1	8	1	2	11	4	1	1	35	31	35	7	3	2	41						
Isabella	1	1	4	3	1	2	13	2	1	1	26	23	27	12	7	7	42							
Jackson	13	11	7	8	27	50	33	12	100	22	6	3	20	2	2	1	156							
Kalamazoo	2	8	2	10	7	38	1	36	13	103	22	2	13	2	11	244	237	90	24	46	449			
Kalkaska					1							1	1	1		237	90	9	10	353	1			
Kent	28	34	19	32	35	125		196	18	259	30	13	2	21	5	2	31	850	812	892	347	431	19	1,537
Keweenaw								1										1	2	3				2
Lake								1	1		1							4	4	4				7
Lapeer		3	1	3	3	11		9	2	15	1	1	1	5				55	54	60	28	32	1	106
Leelanau	1	1			1			3		8				1				16	14	16	7	1		15
Lenawee	7	8		3	9	29		30	2	59	3	9		5	2	18	184	160	196	99	7	5	251	
Livingston	1	1		1	5	16		18	2	28	3	2	1	4	2	1	85	75	86	59	10	2	124	
Luce	1			1		1				3							6	6	6	1			6	
Mackinac					2			1		1		1		1			6	7	7	5	1	2	12	
Macomb	12	14	11	6	14	69	1	134	6	174	14	9	4	12	2	1	4	487	443	511	180	214	11	795
Manistee		1	2	2	1	3		3	2	4	1			1			20	16	20	7			5	26
Marquette	1	1		2	6	5		13	1	19	4	1		4		3	60	57	62	23	5	1	76	
Mason			1	1		5		3	1	11			1	4		1	28	28	30	10	1	5	38	
Mecosta	1			1	1	3		7	1	6	2	1		1			24	27	27	7	8		36	
Menominee	1	2		2		6		1		17	2		1	2			34	34	34	8	3	13	50	
Midland	15	5	4	6	10	23	1	28	3	80	8	14		11	3	1	212	195	226	80	51	53	377	
Missaukee						1		1									1	1	1				1	3
Monroe	4	4	3	3	8	30		16	2	63	4	6	3	2	3	151	135	160	64	17	2	199		
Montcalm				3	1	8		2	2	15		2		1		34	31	38	12	9	8	61		
Montmorency					2			1		1							4	3	4	1	6		10	
Muskegon	11	4	24	9	8	30		34	7	101	12	6	1	12	2		261	246	280	114	71	68	443	
Newaygo	2	1		2	3	2		7	3	13	6	3		1			43	37	43	15	6	1	51	
Oakland	64	95	30	39	125	369	17	372	60	1,123	89	74	10	71	10	5	31	2,525	2,371	2,747	802	848	51	3,815
Oceana			1	1	3			2	1	6		1					15	15	19	6	2	3	28	
Ogemaw								2		4				1			8	5	8	5	3	2	14	
Ontonagon		1				1				5			1	1			9	8	9	1		1	10	
Osceola				1		1				3	2		2				9	9	9	2			10	
Osego						1		1									2	2	2	2	1	1	6	
Otsego		1		1		1		1		6					1		11	12	13	3		3	18	
Ottawa	4	10	8	5	8	33		37	4	52	18		1	10	1	2	6	199	196	235	84	70	7	334
Presque Isle	1		2	1		4				4	1	1					14	11	14	2	23	2	38	
Roscommon						1		1	1	3				1	3		10	10	10	5	1	3	15	
Saginaw	14	14	11	15	20	49	7	92	12	158	16	8	2	13	1	3	5	440	412	467	190	222	10	740
Saint Clair	5	10	11	7	3	12	4	20	3	51	3	4		8	1	1	1	144	135	151	81	93	1	278
Saint Joseph	2	3		2	3	12		9	3	22	5	8	1	8	1		79	73	82	23	1	2	93	
Sanilac		1	2	1	1	6	2	4	1	13	2	1		3			37	37	42	11	11	2	60	
Schoolcraft						1				5		1					7	8	8	2	1	1	10	
Shiawassee	5	1	1	3	1	13	14	14	3	31	3	4		3			96	81	97	37	20	2	130	
Tuscola	5	1			6	5	4	9	2	16	2			2	1		54	50	55	29	12	3	81	
Van Buren	2	1	1	3	4	4		2		27	4	1		2		1	1	53	49	54	18	1	1	60
Washtenaw	84	101	5	71	173	283		2,200	115	947	550	77	41	49	16	32	61	4,805	4,819	5,588	2,700	367	410	7,140
Wayne	182	266	447	79	278	829	1	1,264	120	2,403	237	105	19	129	23	13	43	6,136	5,763	6,670	2,265	1,944	108	8,196
Wexford				3	2	5		4		7								23	20	23			10	33

1964-65 ENROLLMENT BY STATES

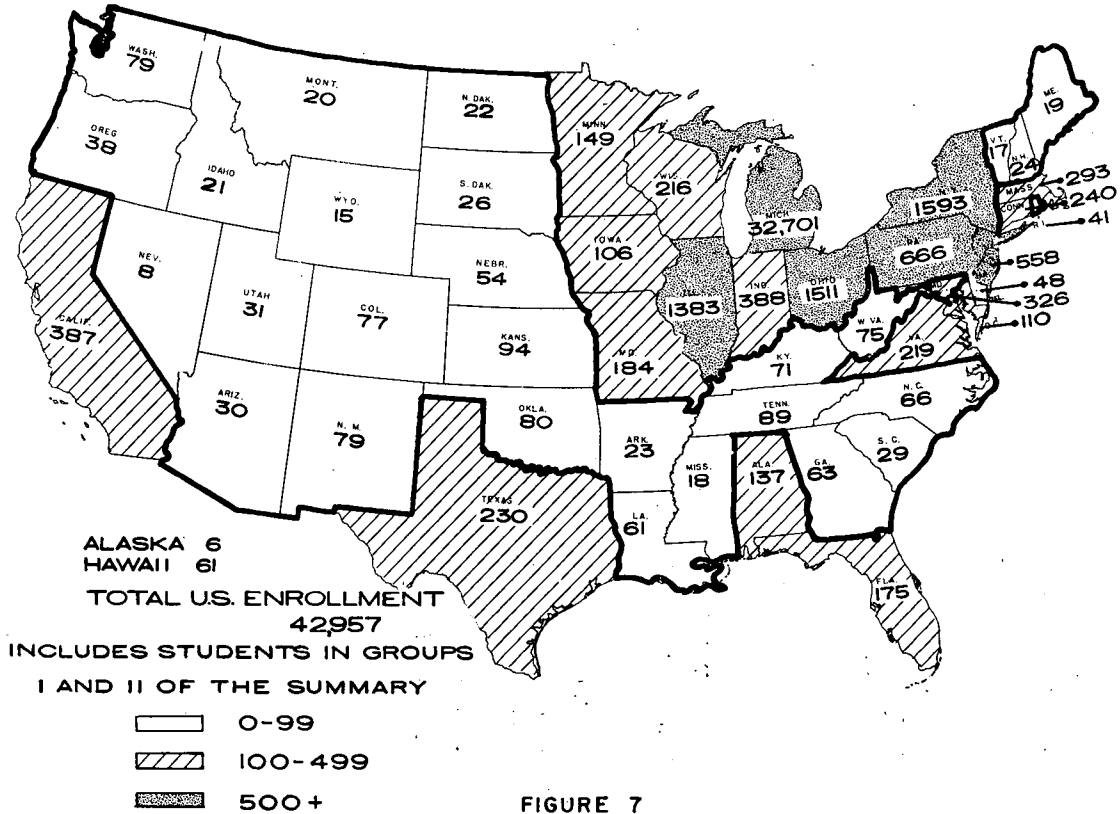


FIGURE 7

1964-65 ENROLLMENT BY COUNTIES

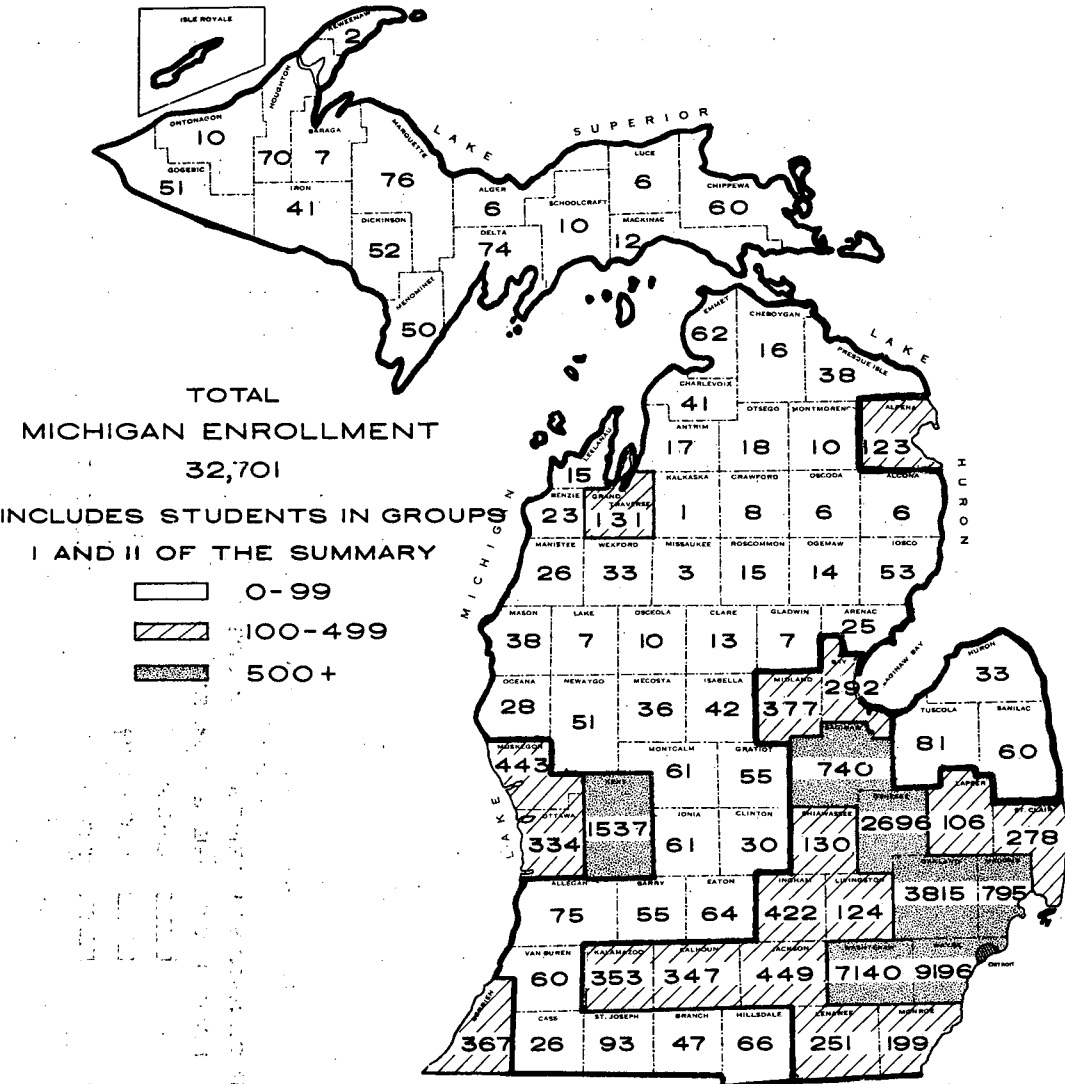


FIGURE 8

TABLE XXX

Michigan Population, High School Data, and University Enrollment by County

Counties in Michigan	Population 1960 Census	Michigan Twelve-Grade High Schools for the Year 1963-64*						University of Michigan Freshmen 1964-65	University of Michigan Students 1964-65
		Enrollment		Number of Schools		Graduates			
		Public	Non Public	Public	Non Public	Public	Non Public		
Total	7,778,220	398,071	63,509	520	159	75,389	12,902	3,099	32,701
Alcona	6,260	331	.	1	.	71	.	.	6
Alger	9,190	547	.	1	.	86	.	2	6
Allegan	57,406	3,718	.	8	.	632	.	10	75
Alpena	28,757	1,724	512	1	1	246	114	5	123
Antrim	10,328	438	.	2	.	74	.	2	17
Arenac	9,799	773	.	3	.	142	.	3	25
Baraga	6,959	599	.	2	.	114	.	1	7
Barry	31,588	2,693	.	5	.	431	.	5	55
Bay	105,594	5,736	1,641	3	6	911	290	37	292
Benzie	7,659	656	.	2	.	107	.	1	23
Berrien	148,813	9,095	688	15	3	1,686	132	53	367
Branch	34,843	2,408	134	4	1	410	20	8	47
Calhoun	138,378	7,388	506	9	2	1,313	66	37	347
Cass	36,610	1,718	.	3	.	322	.	3	26
Charlevoix	13,216	961	.	3	.	165	.	6	41
Cheboygan	14,218	654	.	2	.	137	.	2	16
Chippewa	32,487	2,343	288	5	1	339	57	6	60
Clare	11,559	1,085	.	3	.	155	.	1	13
Clinton	37,865	2,033	.	5	.	334	.	9	30
Crawford	4,917	285	.	1	.	36	.	.	8
Delta	34,061	1,842	598	4	1	315	103	6	74
Dickinson	23,679	1,612	.	5	.	292	.	8	52
Eaton	49,887	3,430	191	6	1	614	37	17	64
Emmet	15,646	875	255	3	1	176	44	8	62
Genesee	370,303	20,763	2,206	22	7	3,549	375	112	2,696

Gladwin	10,650	819	.	2	.	120	.	3	7
Gogebic	24,234	1,178	124	3	1	281	26	7	51
Grand Traverse	33,144	1,619	373	2	1	349	48	8	131
Gratiot	36,936	2,644	.	5	.	499	.	7	55
Hillsdale	34,605	2,361	.	8	.	393	.	12	66
Houghton	35,579	2,143	.	6	.	415	.	9	70
Huron	33,812	2,619	185	9	1	536	33	8	33
Ingham	211,634	10,813	1,160	13	2	2,306	193	37	422
Ionia	42,849	2,766	.	6	.	546	.	8	61
Iosco	16,213	1,825	.	4	.	274	.	4	53
Iron	17,079	1,321	.	4	.	226	.	3	41
Isabella	35,250	1,482	245	3	1	282	42	4	42
Jackson	130,948	5,520	1,143	12	2	1,168	181	52	449
Kalamazoo	169,151	7,975	1,175	10	3	1,388	244	53	353
Kalkaska	4,343	311	.	1	.	51	.	.	1
Kent	360,574	16,132	4,124	22	5	3,004	1,048	100	1,537
Keweenaw	2,387	.	.	.	.	.	.	.	2
Lake	5,280	256	.	1	.	41	.	2	7
Lapeer	42,075	3,810	.	6	.	651	.	10	106
Leelanau	9,210	423	.	3	.	88	.	3	15
Lenawee	77,301	5,212	629	11	3	943	98	42	251
Livingston	37,899	2,536	.	5	.	431	.	10	124
Luce	7,784	582	.	1	.	92	.	4	6
Mackinac	10,923	460	.	2	.	88	.	.	12
Macomb	406,553	21,048	1,900	19	6	4,168	352	93	795
Manistee	18,876	1,247	192	4	1	227	26	3	26
Marquette	55,604	2,954	526	7	2	535	92	10	76
Mason	21,699	1,305	162	2	1	226	19	4	38
Mecosta	21,001	1,461	19	4	1	294	16	4	36
Menominee	24,665	1,965	.	6	.	326	.	6	50
Midland	51,154	2,879	.	3	.	753	.	44	377
Missaukee	6,683	409	.	2	.	73	.	.	3
Monroe	100,980	5,991	1,141	9	2	936	233	44	199
Montcalm	35,380	2,948	190	7	1	479	35	8	61
Montmorency	4,402	353	.	2	.	73	.	.	10

TABLE XXX

Michigan Population, High School Data, and University Enrollment by County

Counties in Michigan	Population 1960 Census	Michigan Twelve-Grade High Schools for the Year 1963-64*						University of Michigan Freshmen 1964-65	University of Michigan Students 1964-65
		Enrollment		Number of Schools		Graduates			
		Public	Non Public	Public	Non Public	Public	Non Public		
Muskegon	148,950	7,255	1,540	9	2	1,425	302	45	443
Newaygo	23,941	1,702	.	4	.	327	.	10	51
Oakland	686,893	38,896	5,281	30	14	7,141	1,133	561	3,815
Oceana	16,413	1,148	.	3	.	177	.	1	28
Ogemaw	9,591	598	.	2	.	121	.	2	14
Ontonagon	10,447	762	.	5	.	129	.	1	10
Osceola	13,572	1,047	.	2	.	170	.	1	10
Oscoda	3,388	324	.	2	.	36	.	.	6
Otsego	7,511	404	141	2	1	70	29	3	18
Ottawa	98,362	4,674	1,442	6	2	1,088	267	30	334
Presque Isle	12,855	869	.	2	.	140	.	2	38
Roscommon	7,075	586	.	2	.	98	.	4	15
Saginaw	189,237	9,399	1,614	12	6	2,011	380	66	740
Saint Clair	106,396	5,855	219	6	1	1,044	48	18	278
Saint Joseph	42,190	2,935	.	6	.	460	.	18	93
Sanilac	32,103	2,406	.	7	.	472	.	7	60
Schoolcraft	9,200	621	.	1	.	92	.	3	10
Shiawassee	53,194	3,482	411	6	2	569	83	20	130
Tuscola	41,764	2,798	.	8	.	542	.	10	81
Van Buren	48,060	3,792	.	11	.	639	.	11	60
Washtenaw	172,016	7,732	828	9	3	1,483	185	251	7,140
Wayne	2,650,001	108,622	31,726	60	71	22,024	6,551	1,088	9,196
Wexford	18,182	1,090	.	3	.	212	.	3	33

* Data on schools accredited by The University of Michigan obtained from the Bureau of School Services.

TABLE XXXI

Michigan Counties Ranked by
University of Michigan Students, Population, High School Enrollees, and High School Graduates

Rank	Michigan Counties with Greatest Number of Students in the University During 1964-65		Michigan Counties with Largest Population in 1960		Michigan Counties with Greatest Number of Students Enrolled in Public High Schools During 1963-64*		Michigan Counties with Greatest Number of Graduates from Public High Schools During 1963-64*	
	County	University Students	County	Population (Preliminary Count)	County	Public High School Enrollment	County	Public High School Graduates
1	Wayne	9,196	Wayne	2,650,001	Wayne	108,622	Wayne	22,024
2	Washtenaw	7,140	Oakland	686,893	Oakland	38,896	Oakland	7,141
3	Oakland	3,815	Macomb	406,553	Macomb	21,048	Macomb	4,168
4	Genesee	2,696	Genesee	370,303	Genesee	20,763	Genesee	3,549
5	Kent	1,537	Kent	360,574	Kent	16,132	Kent	3,004
6	Macomb	795	Ingham	211,634	Ingham	10,813	Ingham	2,306
7	Saginaw	740	Saginaw	189,237	Saginaw	9,399	Saginaw	2,011
8	Jackson	449	Washtenaw	172,016	Berrien	9,095	Berrien	1,686
9	Muskegon	443	Kalamazoo	169,151	Kalamazoo	7,975	Washtenaw	1,483
10	Ingham	422	Muskegon	148,950	Washtenaw	7,732	Muskegon	1,425

* Schools accredited by The University of Michigan

NEW STUDENTS

The tables that follow describe the characteristics of new students to the University. New students in the fall term account for about 30 per cent of the enrollment. These new students are about evenly divided new freshmen and various types of transfers. The per cent of freshmen in relationship to the entire student population was increased considerably with the large freshman registration.

TABLE XXXII
Persistence of Fall, 1964, Freshmen

University Unit	Freshmen Registered Fall, 1964	Enrolled Fall, 1964 Only	Transferred to Another University Unit Winter, 1965	Transferred from Another University Unit Winter, 1965	Fall, 1964 Freshmen Registered Winter, 1965*
Total	4,226	164	139	139	4,062
Architecture and Design . . .	132	4	7	15	136
Dental Hygiene	11	.	.	.	11
Education	64	2	8	7	61
Engineering	803	32	49	14	736
Literature, Science, and the Arts	2,767	110	37	89	2,709
Music	158	6	18	4	138
Natural Resources	21	1	19	3	21
Nursing	234	7	.	6	219
Pharmacy	36	2	1	1	31

* Change of school or college between fall and winter: Arch. & Des.-Ed. 1; Arch. & Des.-Eng. 2; Arch. & Des.-L.S. and A. 4; Ed.-Arch. & Des. 1; Ed.-Eng. 1; Ed.-L.S. and A. 6; Eng.-Arch. & Des. 1; Eng.-Ed. 1; Eng.-L.S. and A. 46; Eng.-Music 1; L.S. and A.-Arch. & Des. 10; L.S. and A.-Ed. 5; L.S. and A.-Eng. 10; L.S. and A.-Music 3; L.S. and A.-Nat. Res. 3; L.S. and A.-Nursing 5; L.S. and A - Pharm. 1; Music-Arch. & Des. 2; Music-Eng. 1; Music-L.S. and A. 15; Nat. Res.-Arch. & Des. 1; Nat. Res.-L.S. and A. 18; and Pharm.-Nursing 1.

TABLE XXXIII

Freshman Registrants Without Previous College Experience
1945-1946 to 1964-1965

Year	Total for Year			Summer			Fall			Winter		
	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

TABLE XXXIV

Freshman Registration by Residence, Sex, College, and Admission Period*
(1964-1965)

University Unit	Admission Period	Total Freshmen			Michigan Freshmen †			Non-Michigan Freshmen †		
		Total	Men	Women	Total	Men	Women	Total	Men	Women
Total Freshmen	Year	4,306	2,415	1,891	3,099	1,713	1,386	1,207	702	505
	Summer	44	29	15	38	25	13	6	4	2
	Fall	4,226	2,364	1,862	3,035	1,672	1,363	1,191	692	499
	Winter	36	22	14	26	16	10	10	6	4
Architecture and Design	Year	134	68	66	105	57	48	29	11	18
	Summer	1	.	1	1	.	1	.	.	.
	Fall	132	67	65	104	57	47	28	10	18
	Winter	1	1	.	.	.	.	1	1	.
Dental Hygiene	Year	11	.	11	11	.	11	.	.	.
	Summer . . . . .	.	.	.	.	.	.	.	.	.
	Fall	11	.	11	11	.	11	.	.	.
	Winter . . . . .	.	.	.	.	.	.	.	.	.
Education	Year	67	46	21	31	20	11	36	26	10
	Summer	1	1	.	1	1	.	.	.	.
	Fall	64	43	21	29	18	11	35	25	10
	Winter	2	2	.	1	1	.	1	1	.
Engineering	Year	816	796	20	501	490	11	315	306	9
	Summer	8	8	.	6	6	.	2	2	.
	Fall	803	783	20	490	479	11	313	304	9
	Winter	5	5	.	5	5	.	.	.	.

Literature, Science, and the Arts	Year	2,823	1,407	1,416	2,165	1,093	1,072	658	314	344
	Summer	32	20	12	28	18	10	4	2	2
	Fall	2,767	1,375	1,392	2,118	1,065	1,053	649	310	339
	Winter	24	12	12	19	10	9	5	2	3
Music	Year	163	68	95	95	36	59	68	32	36
	Summer	1	.	-1	1	.	-1	.	.	.
	Fall	158	66	92	93	36	57	65	30	35
	Winter	4	2	2	1	.	1	3	2	1
Natural Resources	Year	21	16	5	9	9	.	12	7	5
	Summer . . . . .	.	.	.	.	.	.	.	.	.
	Fall	21	16	5	9	9	.	12	7	5
	Winter . . . . .	.	.	.	.	.	.	.	.	.
Nursing	Year	235	.	235	158	.	158	77	.	77
	Summer	1	.	1	1	.	1	.	.	.
	Fall	234	.	234	157	.	157	77	.	77
	Winter . . . . .	.	.	.	.	.	.	.	.	.
Pharmacy	Year	36	14	22	24	8	16	12	6	6
	Summer . . . . .	.	.	.	.	.	.	.	.	.
	Fall	36	14	22	24	8	16	12	6	6
	Winter . . . . .	.	.	.	.	.	.	.	.	.

* Students who withdrew during the first week of the summer session or the first two weeks of the first or the second term are not included.

† Residence determined by the home address.

TABLE XXXV
Transfer Students Who Registered, Fall, 1964

University Unit	Transfer Students from Other Institutions									Residence		Intra-University Transfers	Re-admitted
	Total	Michigan Colleges						Foreign	No Information	Michigan	Non-Michigan		
		Total Michigan Colleges	Public Junior Colleges	Tax Supported 4-Year Colleges	Church Supported	Michigan Private Colleges	Non-Michigan Colleges						
Total	4,446	1,650	474	735	365	76	2,285	465	46	2,708	1,738	1,492	859
Total graduate	2,593	661	10	393	211	47	1,690	209	33	1,277	1,316	842	605
Total undergraduate	1,853	989	464	342	154	29	595	256	13	1,431	422	650	254
Architecture and Design	61	28	16	10	2	.	24	8	1	41	20	27	8
Business Administration, total	256	87	10	30	40	7	152	17	.	135	121	147	31
Graduate	217	67	.	23	37	7	134	16	.	109	108	57	30
Undergraduate	39	20	10	7	3	.	18	1	.	26	13	90	1
Dearborn Campus	136	119	84	18	11	6	16	1	.	127	9	27	4
Dentistry, total	87	62	17	23	19	3	22	3	.	76	11	52	17
D. D. S. candidates	61	43	10	17	14	2	18	.	.	50	11	36	1
Postgraduates	9	3	.	.	3	.	3	3	.	9	.	7	16
Hygienists	17	16	7	6	2	1	1	.	.	17	.	9	.
Education	162	91	27	43	20	1	67	4	.	119	43	254	27
Engineering	292	154	53	46	39	16	103	31	4	197	95	53	55
Flint	162	137	110	19	7	1	24	.	1	157	5	18	28
Rackham, total	1,358	347	.	217	98	32	900	107	4	668	690	439	496
M. A.	961	302	.	185	85	32	574	82	3	473	488	371	357
Ph. D.	397	45	.	32	13	.	326	25	1	195	202	68	139
Law	299	45	.	34	9	2	227	27	.	80	219	81	11
Literature, Science, and the Arts	920	401	146	181	70	4	304	208	7	714	206	156	116
Medicine, total	240	67	.	42	24	1	137	20	16	211	29	162	17
M. D. candidates	100	56	.	31	24	1	43	1	.	80	20	107	3
Hospital Training	14	.	.	.	.	.	.	.	14	5	9	.	.
Postgraduates	126	11	.	11	.	.	94	19	2	126	.	55	14
Music, total	62	14	7	3	3	1	47	1	.	26	36	6	8
Graduate	36	5	7	1	3	1	30	1	.	13	23	3	5
Undergraduate	26	9	7	2	2	.	17	.	.	13	13	3	3
Natural Resources, total	51	10	2	7	1	.	31	10	.	13	38	11	5
Graduate	34	5	.	4	1	.	19	10	.	5	29	3	1
Undergraduate	17	5	2	3	.	.	12	.	.	8	9	8	4
Nursing	6	2	.	2	.	.	3	1	.	3	3	2	4
Pharmacy, total	14	5	2	3	.	.	7	2	.	9	5	5	5
Graduate	3	1	.	1	.	.	2	.	.	2	1	2	1
Undergraduate	11	4	2	2	.	.	5	2	.	7	4	3	4
Public Health, total	171	20	.	16	3	1	130	21	.	29	142	17	1
Graduate	167	17	.	13	3	1	129	21	.	27	140	17	1
Undergraduate	4	3	.	3	.	.	1	.	.	2	2	.	.
Social Work	169	61	.	41	19	1	91	4	13	103	66	35	26

TABLE XXXVI

Transfer Students Who Registered, Winter, 1965

University Unit	Transfer Students from Other Institutions									Residence		Intra-University Transfers	Re-admitted
	Total	Michigan Colleges					Non-Michigan Colleges	Foreign	No Information	Michigan	Non-Michigan		
		Total Michigan Colleges	Public Junior Colleges	Tax Supported 4-Year Colleges	Church Supported	Michigan Private Colleges							
Total	1,206	572	147	337	65	23-	405	194	35	1,011	195	799	692
Total graduate	563	258	.	200	43	15	235	41	29	462	101	401	488
Total undergraduate	643	314	147	137	22	8	170	153	6	549	94	398	204
Architecture and Design	17	11	4	5	1	1	6	.	.	13	4	31	7
Business Administration, total	50	16	.	11	5	.	28	4	2	33	17	59	28
Graduate	45	14	.	9	5	.	25	4	2	30	15	42	28
Undergraduate	5	2	.	2	.	.	3	.	.	3	2	17	.
Dearborn Campus	97	81	59	15	5	2	16	.	.	95	2	17	7
Dentistry, total	1	.	.	.	.	.	.	1	.	1	.	.	3
D. D. S. candidates . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
Postgraduates	1	.	.	.	.	.	.	1	.	1	.	.	3
Education	50	27	3	20	4	.	22	1	.	39	11	89	17
Engineering	61	22	4	14	1	3	21	18	.	31	30	30	44
Flint	98	83	68	12	2	1	13	.	2	97	1	9	19
Rackham, total	387	199	.	155	33	11	160	24	4	326	61	308	419
M. A.	333	185	.	144	30	11	126	18	4	292	41	288	337
Ph. D.	54	14	.	11	3	.	34	6	.	34	20	20	82
Law	1	.	.	.	.	.	1	.	.	1	.	.	.
Literature, Science, and the Arts	302	82	9	65	8	.	83	134	3	260	42	169	102
Medicine, total	31	4	.	3	.	1	20	7	.	28	3	20	6
M. D. candidates . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1
Anesthetists	5	1	.	.	.	1	4	.	.	2	3	1	.
Postgraduates	26	3	.	3	.	.	16	7	.	26	.	19	5
Music, total	11	7	.	6	.	1	4	.	.	9	2	14	5
Graduate	4	3	.	3	.	.	1	.	.	3	1	1	3
Undergraduate	7	4	.	3	.	1	3	.	.	6	1	13	2
Natural Resources, total	12	4	.	4	.	.	7	.	1	7	5	14	3
Graduate	8	3	.	3	.	.	5	.	.	4	4	.	1
Undergraduate	4	1	.	1	.	.	2	.	1	3	1	14	2
Nursing	1	1	.	.	1	.	.	.	.	1	.	5	3
Pharmacy, total	4	1	.	1	.	.	2	1	.	2	2	4	1
Graduate	3	1	.	1	.	.	1	1	.	1	2	1	.
Undergraduate	1	.	.	.	.	.	1	.	.	1	.	3	1
Public Health, total	4	2	.	2	.	.	2	.	.	3	1	9	.
Graduate	4	2	.	2	.	.	2	.	.	3	1	8	.
Undergraduate . . . . .	.	.	.	.	.	.	.	.	.	.	.	1	.
Social Work	79	32	.	24	5	3	20	4	23	65	14	21	28

Edward G. Groesbeck, Registrar