

TABLE V (Cont.)

1954-55

GEOGRAPHICAL DISTRIBUTION OF STUDENTS BY STATES AND COUNTRIES

RESIDENT STUDENTS IN CREDIT PROGRAMS AND EXTRACURRICULAR STUDENTS IN CREDIT AND PROFESSIONAL PROGRAMS*

Geographical Location	Resident Enrollment in First and Second Semesters		Net Total, First and Second Semesters	1954 Summer Session	Credit Extension	Extracurricular Med. and Short P.G. in Med., Dent., or Hospital Training	Net Total, Students in Credit or Professional Programs
	1	2					
Idaho	23	4	27	13	1	2	16
Illinois	6	20	26	13	1	3	30
Indiana	1	7	8	4	1	2	10
Iowa	1	7	8	4	1	2	10
Kansas	2	2	4	3	1	1	7
Kentucky	4	1	5	3	1	1	10
Louisiana	1	1	2	1	1	1	5
Maine	2	2	4	2	1	1	6
Maryland	2	1	3	2	1	1	6
Massachusetts	2	13	15	6	5	1	27
Michigan	431	710	1,141	434	5,080	1,047	22,122
Minnesota	2	6	8	2	1	1	7
Mississippi	4	2	6	2	1	1	8
Missouri	1	11	12	6	2	1	16
Montana	1	4	5	1	1	1	5
Nebraska	1	3	4	3	1	1	7
Nevada	1	1	2	1	1	1	4
New Hampshire	4	11	15	6	5	1	22
New Jersey	4	11	15	6	5	1	22
New Mexico	2	2	4	1	1	1	5
New York	29	70	99	58	239	1,094	1,279
North Carolina	1	4	5	1	1	1	4
North Dakota	1	2	3	1	1	1	4
Ohio	16	64	80	13	276	805	1,049
Oklahoma	4	4	8	2	25	36	57
Oregon	3	3	6	5	14	20	31
Pennsylvania	8	34	42	136	317	1,094	1,279
Rhode Island	1	1	2	1	1	1	4
South Carolina	1	3	4	1	1	1	4
South Dakota	1	2	3	1	1	1	4
Tennessee	2	2	4	1	1	1	5
Texas	1	3	4	1	1	1	5
Utah	1	1	2	1	1	1	4
Vermont	1	1	2	1	1	1	4
Virginia	1	1	2	1	1	1	4
Areas outside U.S.:							
Gold Coast	1	1	2	1	1	1	4
Greece	1	1	2	1	1	1	4
Guam	1	1	2	1	1	1	4
Guatemala	1	1	2	1	1	1	4
Haiti	1	1	2	1	1	1	4
Hawaii	2	5	7	3	27	75	87
Honduras	1	1	2	1	1	1	4
India	2	2	4	3	1	1	7
Indochina	1	1	2	1	1	1	4
Indonesia	1	1	2	1	1	1	4
Iran	1	1	2	1	1	1	4
Iraq	1	1	2	1	1	1	4
Ireland	1	1	2	1	1	1	4
Israel	1	1	2	1	1	1	4
Italy	1	1	2	1	1	1	4

TABLE V

1954-55

GEOGRAPHICAL DISTRIBUTION OF STUDENTS BY STATES AND COUNTRIES

RESIDENT STUDENTS IN CREDIT PROGRAMS AND EXTRAMURAL STUDENTS IN CREDIT AND PROFESSIONAL PROGRAMS*

1 Geographical Location	2 Resident Enrollment in First and Second Semesters														3 Net Total, First and Second Semesters	4 1954 Summer Session	5 Credit Extension	6 Extramural Med. and Short P.G. in Med., Dent., or Hospital Training	7 Net Total, Students in Credit or Professional Programs		
	Arch. & Design	Business Adm.	Dentistry	Education	Engineering	Graduate	Law	L., S., & A.	Medicine	Music	Natural Resources	Nursing	Pharmacy	Public Health						Social Work	Hospital Training
	<i>Totals:</i>																				
All areas	574	1,231	489	808	2,436	5,249	733	6,792	1,265	594	188	540	180	181	199	15	20,934	7,668	5,346	1,443	30,570
United States	556	1,159	477	789	2,205	4,794	715	6,472	1,219	589	179	533	166	149	195	13	19,716	7,157	5,289	1,379	29,006
Areas outside U.S.	18	72	12	19	231	455	18	320	46	5	9	7	14	32	4	2	1,218	511	57	64	1,564
<i>United States:</i>																					
Alabama		6	1			13		2	1	1				1	1		26	37	3	3	60
Arizona		1	1		2	5	1	2									12	9	1	1	20
Arkansas		2		1		5	1	1									10	17		3	29
California	5	11	1	2	7	31	2	32	10	2		1	3	3	1		108	46	34	10	183
Colorado	1	3	3	1	4	13	1	8	2	4							38	18	1	2	50
Connecticut	1	8	1	5	14	16	6	41	5	3	3	2	1				105	20	3	1	119
Delaware		2		1	4		1	3	3	1	1						16	10			21
Dist. of Columbia	1		1		3	5	7	35		2		1					55	24	2	2	76
Florida	2	8	1	3	4	28	6	35	2	4		6		3			100	61	3	4	144
Georgia	1	5		1	2	11	2	7	3	1				3	1		36	30		3	60
Japan			3			3	25	13								1	43	14			48
Jordan						1	4							1			6	2			6
Korea						2	13	13					1	2			31	9		1	34
Latvia						1											1				1
Lebanon						3	5	1									9	3			11
Liberia								1									1		1		2
Malaya						2	4	3									9	6			13
Mexico						2	1	15									18	7			25
Netherlands							2	2									4	2			6
New South Wales		1															1				1
New Zealand							1		1								2	2			2
Nicaragua	1					1		1					1				4	1			5
Nigeria						1			3								5	3			5
Norway						1	4	1									6	3			7
Okinawa						3		4									4	5			5
Pakistan		1			9	8		2									18	5			20
Panama						1	2	1					1				5	2			7
Paraguay						1		5	3					1			10	4		1	13
Peru								3	1					2			6	9			14
Philippine Islands	1	1			17	50	1	3	1	1		1		2			71	32	1	3	82
Portugal								1									1				1
Puerto Rico	1		1		6	8	1	5	1	1							24	16	1		33
Salvador	1							5									6	7			12
Scotland								2									2				2
Spain		1			1			1									2				2
Sweden		1						1									2				2
Switzerland						1		1									2				2
Syria					2	2		1	1						1		6	3			6
Tanganyika								1									1				1
Thailand		12			3	16		3		1		1	5	1			41	20	1		47
Turkey				1	17	31		5	1								55	20			59
Uganda						1											1				1
Uruguay						1		1									2				2
Venezuela		3	1		17	1		41	2				1	2			63	26		2	76
Virgin Islands								1									1	1			2

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* Part I-A of the enrollment summary, Table I, is the total of columns 3 and 4, after duplicates have been deducted. The net total of Parts II-A1 and II-A2 of the enrollment summary, Table I, is column 5. Parts I-B and II-B of the enrollment summary, Table I, are column 6. Parts I and II of the enrollment summary, Table I, are column 7.

TABLE VI
1954-55

Geographical Distribution of Students by Counties in Michigan

Resident Students in Credit Programs and Extramural Students in Credit and Professional Programs*

Michigan Counties	Resident Enrollment in First and Second Semesters		Total Michigan
	1	2	
Alcona	1	1	2
Alger	1	1	2
Allegan	1	1	2
Alpena	1	1	2
Antrim	1	1	2
Arenac	1	1	2
Baraga	1	1	2
Bary	1	1	2
Bay	1	1	2
Benzie	1	1	2
Total Michigan			
Alcona	1	1	2
Alger	1	1	2
Allegan	1	1	2
Alpena	1	1	2
Antrim	1	1	2
Arenac	1	1	2
Baraga	1	1	2
Bary	1	1	2
Bay	1	1	2
Benzie	1	1	2
Total Michigan			
Arch. & Design	431	431	862
Business Admin.	710	710	1,420
Dentistry	434	434	868
Education	611	611	1,222
Engineering	1,736	1,736	3,472
Graduate	3,849	3,849	7,698
Law	392	392	784
L., S., & A.	4,533	4,533	9,066
Medicine	1,029	1,029	2,058
Music	358	358	716
Natural Resources	82	82	164
Nursing	399	399	798
Pharmacy	124	124	248
Public Health	90	90	180
Social Work	166	166	332
Hospital Training	4	4	8
Net Total, First and Second Semesters			
	3	3	6
1954 Summer Session			
	4	4	8
Credit Extension			
	5	5	10
Extramural Med. and Short P.G. in Med., Dent., or Hospital Training			
	6	6	12
Net Total, Students in Credit or Professional Programs			
	7	7	14

Literature, Science, and the Arts	6,792	3,744	3,048	7,211	4,014	3,197	9,055	4,862	4,193
Medicine: net total	1,265	1,193	72	1,379	1,295	84	1,379	1,295	84
M.D. candidates	760	722	38	859	811	48	859	811	48
Anesthetists	15	15	15	17	17	17	17	17	17
Postgraduate: Graduate	370	357	13	377	364	13	377	364	13
Postgraduate	120	114	6	126	120	6	126	120	6
Music	594	249	345	877	386	491	900	386	514
Natural Resources	188	184	4	196	192	4	343	241	102
Nursing	540	540	540	615	615	615	638	638	638
Pharmacy	180	131	49	190	138	52	190	138	52
Public Health	181	76	105	223	79	144	327	118	209
Social Work	199	68	131	267	88	179	288	92	196
Hospital Training	15	3	12	38	4	34	38	4	34
Duplicates	540	403	137	710	531	179	1,151	736	415

* Part I-A of the enrollment summary, Table I, is the total of the second section of column 2. Parts I-A and II-A of the enrollment summary, Table I, after allowance has been made for double registrations, are the total of column 3.

TABLE IV
1954-55
RESIDENT AND EXTENSION ENROLLMENT*

1 Student Group	2						3		
	Resident Students in Degree or Postgraduate Professional Programs						Resident and Extension Students in Credit or Postgraduate Professional Programs		
	First and Second Semesters			Summer Session, First and Second Semesters			1954-55		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
Entire University, net total.....	20,934	14,234	6,700	24,355	16,283	8,072	29,143	18,538	10,605
Schools and Colleges:									
Architecture and Design.....	574	390	184	588	398	190	785	451	334
Business Administration.....	1,231	1,152	79	1,559	1,465	94	2,063	1,826	237
Dentistry: net total.....	489	397	92	494	402	92	494	402	92
D.D.S. candidates.....	358	353	5	363	358	5	363	358	5
Hygienists.....	86	...	86	86	...	86	86	...	86
Postgraduate.....	45	44	1	45	44	1	45	44	1
Education.....	808	211	597	966	244	722	1,602	347	1,255
Engineering.....	2,436	2,414	22	2,654	2,631	23	2,936	2,906	30
Graduate.....	5,249	3,713	1,536	6,989	4,685	2,304	8,437	5,413	3,024
Law.....	733	712	21	819	793	26	819	793	26

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Berrien.....	7	10	3	7	32	12	3	61	10	11	2	14	2	2	1	...	168	50	10	6	207
Branch.....	1	8	4	2	15	1	1	...	2	1	...	1	...	35	11	3	3	41
Calhoun.....	11	1	7	6	33	62	4	62	10	2	1	10	...	...	10	1	216	68	134	62	420
Cass.....	1	1	...	2	5	...	...	5	3	3	...	1	...	...	...	...	19	11	3	2	32
Charlevoix.....	1	...	...	2	7	4	...	6	2	1	...	2	1	1	...	...	27	10	3	4	40
Cheboygan.....	...	2	...	...	1	2	...	5	...	...	...	...	...	...	...	...	10	10	18	1	35
Chippewa.....	1	3	1	1	1	3	...	13	3	2	1	4	...	...	1	...	34	26	15	22	84
Clare.....	...	...	...	...	1	8	...	...	1	...	...	...	...	...	...	...	10	7	9	1	23
Clinton.....	...	...	...	1	1	2	...	5	...	...	...	...	...	...	...	...	8	3	6	1	16
Crawford.....	...	...	...	...	1	...	...	1	1	...	...	...	...	...	...	...	3	1	8	1	12
Delta.....	2	...	...	3	10	14	2	26	2	1	...	1	3	...	...	...	64	32	28	19	119
Dickinson.....	...	2	2	2	9	3	...	12	4	...	1	2	...	...	...	...	35	19	3	14	62
Eaton.....	2	3	1	1	4	8	3	17	3	2	...	...	1	1	2	...	46	14	3	7	64
Emmet.....	2	2	1	1	3	4	...	8	2	...	...	...	1	1	...	...	24	9	23	1	54
Genesee.....	11	32	27	32	47	355	10	185	31	13	1	24	11	4	4	...	769	225	329	107	1,245
Gladwin.....	...	...	...	...	9	...	...	1	...	...	...	...	...	...	...	...	10	6	...	...	12
Gogebic.....	...	3	...	...	9	7	1	13	5	...	1	2	1	...	...	...	42	25	29	17	100
Grand Traverse.....	3	3	...	2	7	8	3	26	2	3	3	6	...	...	...	...	65	24	56	11	139
Gratiot.....	1	3	3	...	5	13	1	6	2	...	...	1	...	...	...	...	35	29	1	7	63
Hillsdale.....	...	1	...	1	5	7	...	11	5	5	...	3	1	...	...	...	37	27	28	...	75
Houghton.....	1	3	5	2	1	7	2	12	3	...	...	2	...	...	...	...	36	26	38	19	107
Huron.....	1	...	1	1	4	6	...	10	2	2	1	1	...	1	...	...	27	12	46	1	81
Ingham.....	12	4	15	7	16	30	8	76	30	11	...	7	1	...	5	...	216	85	16	69	337
Ionia.....	1	1	1	2	7	15	3	9	4	4	...	4	...	1	...	...	51	15	20	1	76
Iosco.....	1	2	...	...	4	3	...	2	1	1	...	1	...	...	...	...	14	6	15	1	30
Iron.....	...	4	1	3	8	6	...	14	3	1	...	5	...	1	...	...	46	28	21	2	81
Isabella.....	...	...	2	...	2	20	...	5	3	...	...	1	...	...	1	...	34	37	4	4	68
Jackson.....	4	13	8	11	42	42	2	73	19	7	1	12	5	1	3	...	236	103	80	81	426
Kalamazoo.....	5	9	5	8	32	20	5	62	18	2	...	6	...	2	...	...	172	59	90	13	300
Kalkaska.....	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2	5	9	1	14

TABLE VI (Cont.)

1954-55

GEOGRAPHICAL DISTRIBUTION OF STUDENTS BY COUNTIES IN MICHIGAN

RESIDENT STUDENTS IN CREDIT PROGRAMS AND EXTRACURRICULAR STUDENTS IN CREDIT AND PROFESSIONAL PROGRAMS*

Michigan Counties	Resident Enrollment in First and Second Semesters	
	1	2
Kent	21	43
Keweenaw	1	1
Lapeer	1	5
Leelanau	2	6
Lenawee	3	10
Livingston	7	14
Luce	1	1
Mackinac	1	1
Macomb	5	10
Manistee	2	3
Marquette	1	1
Mason	1	1
Mecosta	1	1
Menominee	1	1
Arch. & Design	37	185
Business Admin.	20	18
Dentistry	3	3
Education	34	264
Engineering	103	264
Graduate	103	264
Law	18	18
L., S., & A.	18	18
Medicine	43	10
Music	10	3
Natural Resources	3	20
Nursing	7	7
Pharmacy	1	1
Public Health	3	12
Social Work	3	12
Hospital Training	12	12
Net Total, First and Second Semesters	3	762
1954 Summer Session	4	224
Credit Extension	5	813
Extramural Med. and Short P.G. in Med., Dent., or Hospital Training	6	13
Net Total, Students in Credit or Professional Programs	7	1,641

TABLE III

1954-55

EXTRACURRICULAR STUDENTS IN CREDIT AND PROFESSIONAL PROGRAMS*

Student Group	Total Extension Class and Correspondence			Extension Class and Correspondence		
	Total	Men	Women	Total	Men	Women
1	6,043	3,244	2,799	5,158	2,680	2,478
Net total, credit extension and extra-mural postgraduate medicine	5,346	2,574	2,772	4,461	2,010	2,451
Net total, extramural postgraduate	697	670	27	937	937	...
Schools and Colleges:						
Architecture and Design	198	53	145	198	53	145
Business Administration	332	387	145	408	282	126
Education	660	107	553	567	84	483
Engineering	296	288	8	241	235	6
Graduate	1,702	884	818	1,702	884	818
Literature, Science, and the Arts	1,923	885	1,038	1,294	497	797
Music	23	...	23	23	...	23
Natural Resources	148	50	98	144	47	97
Nursing	23	...	23	23	...	23
Public Health	104	39	65	103	38	65
Social Work	21	4	17	21	4	17
Duplicates in credit extension enrollments	284	123	161	263	114	149
2	3,244	2,799	2,799	2,680	2,478	2,478
Net total, credit extension	5,346	2,574	2,772	4,461	2,010	2,451
Net total, extramural postgraduate	697	670	27	937	937	...
3	6,043	3,244	2,799	5,158	2,680	2,478
4	937	937	937	937	937	937
5	589	589	589	589	589	589
6	407	407	407	407	407	407
7	261	261	261	261	261	261
8	4	4	4	4	4	4
9	1	1	1	1	1	1
10	2	2	2	2	2	2
11	3	3	3	3	3	3
12	1	1	1	1	1	1
13	1	1	1	1	1	1
14	1	1	1	1	1	1
15	1	1	1	1	1	1
16	1	1	1	1	1	1
17	1	1	1	1	1	1
18	1	1	1	1	1	1
19	1	1	1	1	1	1
20	1	1	1	1	1	1
21	1	1	1	1	1	1
22	1	1	1	1	1	1
23	1	1	1	1	1	1
24	1	1	1	1	1	1
25	1	1	1	1	1	1

* Part II of the enrollment summary, Table I, is the total of column 2.

TABLE II (Cont.)
1954-55
RESIDENT STUDENTS IN DEGREE AND POSTGRADUATE PROFESSIONAL PROGRAMS*

1 Student Group	2			3			4		
	1954 Summer Session			First Semester			Second Semester		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
Medicine: net total.....	678	633	45	1,202	1,137	65	1,191	1,129	62
M.D. candidates.....	329	305	24	760	722	38	738	702	36
Anesthetists.....	11	...	11	9	...	9	8	...	8
Postgraduate: Graduate.....	327	317	10	348	336	12	353	341	12
Postgraduate.....	11	11	...	85	79	6	92	86	6
Music.....	412	187	225	559	228	331	539	224	315
Natural Resources.....	55	55	...	165	161	4	160	156	4
Nursing.....	402	...	402	533	...	533	503	...	503
Pharmacy.....	51	40	11	166	122	44	162	120	42
Public Health.....	78	8	70	165	71	94	154	65	89
Social Work.....	100	27	73	152	47	105	149	54	95
Hospital Training.....	29	4	25	11	3	8	8	3	5
Duplicates.....	18	18	...	89	82	7	93	78	15

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* Part I-A of the enrollment summary, Table I, indicates 24,355 students. This is the sum of columns 2, 3, and 4, excluding duplicates.

Midland.....	5	3	2	1	10	26	1	33	2	3	...	5	1	...	90	25	60	3	161		
Missaukee.....	...	...	...	...	3	3	...	1	...	...	...	...	...	...	4	3	2	1	10
Monroe.....	3	4	2	10	18	37	2	25	7	7	...	5	2	1	120	49	7	2	154		
Montcalm.....	1	1	...	...	2	9	1	12	2	...	...	2	...	1	31	18	9	2	55
Montmorency.....	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	4	11	...	15
Muskegon.....	6	12	7	10	36	54	6	62	14	10	...	5	...	1	218	62	80	80	395		
Newaygo.....	...	...	1	2	2	6	1	7	2	...	...	1	...	1	21	8	14	1	38
Oakland.....	56	60	43	48	170	194	27	486	42	36	12	36	9	4	1,186	312	332	42	1,644		
Oceana.....	1	...	...	...	1	1	1	9	...	...	...	1	...	...	14	7	7	4	30
Ogemaw.....	...	1	...	...	1	...	...	2	...	...	...	...	...	...	4	1	10	...	15
Ontonagon.....	...	1	...	1	...	1	...	1	...	...	...	1	1	...	6	4	2	1	9
Osceola.....	...	1	1	...	...	2	...	2	1	...	...	1	...	...	8	3	1	1	11
Oscoda.....	...	...	...	...	...	...	...	...	1	...	...	...	...	1	2	4	7	...	11
Otsego.....	...	...	...	...	...	3	...	3	...	...	...	1	...	...	7	8	9	1	20
Ottawa.....	5	7	4	3	25	67	3	41	13	4	...	3	1	4	176	63	89	3	287		
Presque Isle.....	...	1	1	...	4	2	...	4	...	...	...	1	...	...	13	9	5	7	29
Roscommon.....	...	...	...	...	1	2	...	...	...	...	...	...	...	...	3	4	30	...	34
Saginaw.....	10	16	13	12	50	103	11	107	11	2	...	12	1	1	345	80	152	8	506		
Saint Clair.....	3	13	2	11	37	11	1	42	3	3	...	7	2	1	134	41	140	40	326		
Saint Joseph.....	1	1	...	1	7	4	6	23	4	2	2	4	1	...	56	26	2	3	73		
Sanilac.....	...	2	3	...	3	16	1	6	2	1	...	1	1	...	36	13	46	...	87		
Schoolcraft.....	...	1	1	...	2	2	...	4	...	3	...	...	...	...	13	9	2	1	19
Shiawassee.....	...	2	1	3	9	12	...	23	5	2	2	3	1	1	60	16	23	2	90		
Tuscola.....	3	3	1	1	14	14	...	9	5	1	...	5	...	1	57	20	52	4	114		
Van Buren.....	1	1	1	...	9	5	1	17	3	...	...	2	1	...	42	16	5	3	53
Washtenaw.....	73	142	82	160	253	1,242	142	671	398	78	22	34	24	47	45	1	3,321	1,578	279	71	3,987
Wayne.....	147	259	137	183	530	832	102	1,708	244	86	20	95	37	10	4,338	1,090	1,261	136	6,055		
Wexford.....	1	...	2	...	5	6	...	7	1	...	1	2	...	1	25	18	8	8	49		

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* The total of columns 3 and 4, after duplicates have been deducted, is the Michigan section of Part I-A of the enrollment summary, Table I. Part II-A of the enrollment summary, Table I, is column 5. Parts I-B and II-B of the enrollment summary, Table I, are column 6. Parts I and II of the enrollment summary, Table I, are column 7.

TABLE VII
ENROLLMENT OF MICHIGAN AND NON-MICHIGAN STUDENTS
FISCAL YEAR, 1954-55

Student Group	Michigan		Non-Michigan		Total Students
	Students	Per cent	Students	Per cent	
Resident and extramural students in credit and postgraduate professional programs	22,122	72.4	8,448	27.6	30,570
Resident students in degree and postgraduate professional programs:					
a) Net total, first and second semesters	14,575	69.6	6,359	30.4	20,934
b) 1954 summer session	5,117	66.7	2,551	33.3	7,668
Extramural students in credit extension programs	5,080	95.0	266	5.0	5,346
Extramural students in postgraduate medicine and resident students in short postgraduate programs in medicine, dentistry, or hospital training	1,047	72.6	396	27.4	1,443

TABLE VIII
REGIONAL DISTRIBUTION OF STUDENTS
FISCAL YEAR, 1954-55

Resident and Extramural Students in Credit and Postgraduate Professional Programs	Students	Per cent
Michigan	22,122	72.37
Other states	6,884	22.52
Latin America	357	1.17
Canada	355	1.16
Far East	238	.78
South Asia	203	.66
Near East	160	.52
Territories and dependencies of the United States	130	.43
British Isles and Europe	92	.30
Africa	26	.09
Australia and New Zealand	3	.01
Total	30,570	

TABLE II
1954-55
RESIDENT STUDENTS IN DEGREE AND POSTGRADUATE PROFESSIONAL PROGRAMS*

Student Group	1954 Summer Session		First Semester		Second Semester	
	Men	Women	Men	Women	Men	Women
Entire University, net total	4,950	2,718	12,752	6,080	18,390	12,535
Schools and Colleges:						
Architecture and Design	32	29	511	168	356	168
Business Administration	426	28	976	73	885	63
Dentistry: net total	44	4	388	91	463	372
D.D.S. candidates	44	4	353	5	342	337
Hygienists	4	4	86	86	85	85
Postgraduate	4	4	35	35	36	35
Education	250	53	170	507	700	173
Engineering	518	513	2,211	20	2,084	2,065
Graduate	3,353	2,130	3,054	1,208	4,233	3,069
Law	258	249	687	21	690	670
Literature, Science, and the Arts	939	567	3,309	2,815	5,975	3,272
Total	7,668	4,950	18,832	12,752	27,584	18,390

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 tables on geographical distribution of students, since they represent a service of instruction at university credit level to the people of the state, the nation, and areas outside the continental United States. Geographical distributions are made according to the home address given by each student on his registration card.

In all tables except the geographic, students in I-B and II-B have been omitted because registrations in these groups are for a comparatively short period, and the University recognizes that they are not comparable to enrollments in courses of regulation length. Only those students who remained past the "total refund" period of one week in the summer session or two weeks in either semester have been included.

TABLE I
1954-55

ENROLLMENT SUMMARY

Student Group	Total	Men	Women
I. Students in resident credit programs:			
A. Degree and postgraduate professional programs:			
B. Shorter postgraduate programs	24,355	16,283	8,072
1. Dentistry.....	365	355	10
2. Hospital Training.....	14	1	13
3. Medicine.....	405	394	11
Net total*.....	25,133	17,027	8,106
II. Students in extramural credit and professional programs:			
A. Extension			
1. Class.....	4,461	2,010	2,451
2. Correspondence.....	937	589	348
B. Postgraduate professional medicine.....	697	670	27
Net total*.....	6,043	3,244	2,799
Net total, credit and professional programs*.....	30,570	19,906	10,664
III. Students in extramural certificate programs:			
A. Extension			
1. Class.....	9,711	6,035	3,676
2. Correspondence.....	1,010	565	445
Net total, certificate programs.....	10,721	6,600	4,121
Students enrolled in University instructional programs*.....	41,291	26,506	14,785

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

TABLE IX
MICHIGAN STUDENTS BY COUNTIES, 1954-55

Counties in Michigan	Population, 1950 Census	Public High School Enrollment, 1953-54	Nonpublic High School Enrollment, 1953-54	Michigan High Schools				University of Michigan Freshmen, 1954-55	University of Michigan Students, 1954-55
				Number of Schools		Graduates 1953-54			
				Public	Non-public	Public	Non-public		
Total.....	6,371,766	253,753	42,459	543	184	48,108	8,750	2,073	22,122
Alcona.....	5,856	117	...	2	...	28	...	2	24
Alger.....	10,007	518	...	4	...	95	...	1	25
Allegan.....	47,493	2,052	...	6	...	431	...	9	43
Alpena.....	22,189	925	391	1	1	191	75	4	59
Antrim.....	10,721	602	...	6	...	123	...	2	29
Arenac.....	9,644	652	...	6	...	135	...	2	21
Baraga.....	8,037	396	...	2	...	87	...	1	23
Barry.....	26,183	1,418	...	2	...	268	...	10	50
Bay.....	88,461	3,268	1,277	3	8	245	271	16	220
Benzie.....	8,306	460	...	4	...	97	...	1	28
Berrien.....	115,702	5,508	...	16	...	1,124	...	33	207
Branch.....	30,202	1,402	66	4	1	291	8	12	41
Calhoun.....	120,813	4,665	256	6	1	951	44	35	420
Cass.....	28,185	1,196	...	5	...	278	...	7	32
Charlevoix.....	13,475	814	...	5	...	137	...	4	40
Cheboygan.....	13,731	587	176	3	1	77	32	2	35
Chippewa.....	29,206	1,369	248	7	1	286	46	2	84
Clare.....	10,253	666	...	3	...	136	...	...	23
Clinton.....	31,195	1,326	112	6	1	291	29	4	16
Crawford.....	4,151	224	...	2	...	46	...	...	12
Delta.....	32,913	1,638	...	8	...	373	...	15	119
Dickinson.....	24,844	1,244	...	6	...	271	...	5	62
Eaton.....	40,023	2,328	...	11	...	506	...	7	64
Emmet.....	16,534	835	147	4	1	216	27	2	54
Genesee.....	270,963	12,368	1,665	24	1	2,523	329	55	1,245

TABLE IX (Cont.)

Michigan High Schools	University of Michigan Freshmen, 1954-55		University of Michigan Students, 1954-55	
	Graduates 1953-54	Non-Public	Public	Non-Public
Michigan High Schools	185	185	185	185
Number of Schools	3	3	3	3
Nonpublic High School Enrollment, 1953-54	97	97	97	97
Public High School Enrollment, 1953-54	587	587	587	587
Population, 1950 Census	9,451	9,451	9,451	9,451
Counties in Michigan	Gladwin, Gogebic, Grand Traverse, Gratiot, Hillsdale, Houghton, Huron, Ingham, Ionia, Iosco, Iron, Isabella, Jackson, Kalamazoo, Kalkaska, Kent, Keweenaw, Lake, Lapeer, Leelanau, Lenawee, Livingston, Luce, Mackinac, Macomb	Gladwin, Gogebic, Grand Traverse, Gratiot, Hillsdale, Houghton, Huron, Ingham, Ionia, Iosco, Iron, Isabella, Jackson, Kalamazoo, Kalkaska, Kent, Keweenaw, Lake, Lapeer, Leelanau, Lenawee, Livingston, Luce, Mackinac, Macomb	Gladwin, Gogebic, Grand Traverse, Gratiot, Hillsdale, Houghton, Huron, Ingham, Ionia, Iosco, Iron, Isabella, Jackson, Kalamazoo, Kalkaska, Kent, Keweenaw, Lake, Lapeer, Leelanau, Lenawee, Livingston, Luce, Mackinac, Macomb	Gladwin, Gogebic, Grand Traverse, Gratiot, Hillsdale, Houghton, Huron, Ingham, Ionia, Iosco, Iron, Isabella, Jackson, Kalamazoo, Kalkaska, Kent, Keweenaw, Lake, Lapeer, Leelanau, Lenawee, Livingston, Luce, Mackinac, Macomb

Residents of Martha Cook Building, who were for the most part upper-class women of demonstrated scholastic ability, retained the top position among the women's residence halls groups, with a 3.05 grade-point average. Students in Scott House continued to lead the men's residence halls groups with an average of 2.60. Williams House residents, with an average of 2.89 grade points, earned top honors among the supplementary housing groups for women.

Members and pledges of Chi Omega sorority earned an average of 2.80, placing first among the general sororities. For the general fraternities, Pi Lambda Phi, with an average of 2.79, held top position.

Grades earned by students in the School of Dentistry, the Graduate School, the Law School, the Medical School, and the School of Social Work, and those for graduate students in the School of Business Administration, the School of Music, the School of Natural Resources, and the School of Public Health have been excluded from this report. Freshmen are defined as those students who entered the University in the fall of 1954 or the spring of 1955 with less than one semester of college experience.

Table XIV, on page 52, shows the academic success achieved by members of the various undergraduate groups during the past two-year period.

ENROLLMENT REPORT BASIS

The usual procedures were followed in reporting the number of students registered at the University. The year includes the 1954 summer session, the 1954-55 first semester, and the 1954-55 second semester.

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

I-A Students in degree or postgraduate professional resident credit level programs. The postgraduate registrations are in programs designed to acquaint practicing physicians, dentists, and hospital workers with the latest developments in their fields. Although a degree is not the objective for this group, the instructional level is postgraduate.

I-B Students in postgraduate professional programs of fewer than four weeks in the summer session and fewer than eight weeks during either semester. These are also credit level programs but are for shorter periods than those in Group I-A.

II-A1 Students in extension credit courses utilizing classroom instruction. Although extension students do not enroll in the schools and colleges, they have been grouped according to the University units from which instructors offering courses have been drawn.

II-A2 Students in extension courses through correspondence work. All correspondence extension students actively enrolled during 1954-55 have been included, though their actual registration may predate July 1, 1954.

II-B Students in extramural postgraduate programs of short duration but of instructional level higher than that of first degree programs.

III-A1 Students in noncredit classroom courses, offered because of popular demand and the apparent need for the service.

III-A2 Students in the same type of programs as those in III-A1 who received instruction through correspondence.

programs were registered for undergraduate work. Of this number, 58.0 per cent were enrolled at the freshman or sophomore level. Of the 11,416 undergraduates, 6,850 were men and 4,566 were women. There were 1,803 freshman men, 1,418 freshman women, 2,037 sophomore men, 1,359 sophomore women, 1,466 junior men, 845 junior women, 1,323 senior men, 819 senior women; 221 men and 125 women were classified as special students.

Enrollment tables—Complete enrollment tables appear on pages 22 through 51 of this report. The summary includes credit and noncredit registrations. The remaining tables deal with credit-level enrollments only.

DEGREES CONFERRED

Of the 4,535 degrees granted during 1954-55, 1,971 (43.5%) were bachelor's degrees. The ratio of total degrees granted to total students enrolled in degree or professional programs was 18.6 per cent in 1954-55.

ACADEMIC SUCCESS IN UNDERGRADUATE SCHOOLS AND COLLEGES

Undergraduate students in the University earned a grade-point average of 2.58 for the year 1954-55. This tied their record high average, reached in 1951-52 and again in 1953-54. Undergraduate men, with a 2.52 average, earned .02 of a grade point below their average for the previous year. The record for this group was made in 1947-48 and tied in 1949-50, with an average of 2.55. Undergraduate women, with a 2.67 average, established a new record. Freshmen in the University, with a 2.37 average, were .03 of a grade point below their average for 1953-54, but were well above the 2.00 considered satisfactory. Freshman men earned an average of 2.35, or .06 of a grade point below that earned the previous year. Freshman women earned an average of 2.39 for the third successive year.

Women living in co-operative houses ranked first among the general groups, with an average of 2.80, tying their average for the preceding year. Women in supplementary housing earned an average of 2.70 and tied their record for 1952-53. Independent women set a new record for their group, with a grade-point average of 2.67. Women in general sororities earned an average of 2.66, an improvement of .02 of a grade point over their average for the preceding year. Women living in residence halls, with an average of 2.61, improved their record by .02 of a grade point over that of last year.

Men in general fraternities earned a grade-point average of 2.53. This is a record for their group. Men living in co-operative or independent housing units, with an average of 2.53, were .04 of a grade point behind their average of the previous year. Independent men, with an average of 2.52, and men living in residence halls, with an average of 2.46, were each .03 of a grade point below their averages of the preceding year.

Manistee.....	18,524	951	136	6	1	155	25	5	59
Marquette.....	47,654	1,954	449	8	2	418	89	8	172
Mason.....	20,474	963	107	4	1	196	19	10	54
Mecosta.....	18,968	1,069	...	5	...	211	...	6	63
Menominee.....	25,299	1,339	...	4	...	293	...	9	69
Midland.....	35,662	2,134	...	2	...	389	...	15	161
Missaukee.....	7,458	383	120	3	1	...	26	...	10
Monroe.....	75,666	3,127	779	6	1	243	161	21	154
Montcalm.....	31,013	1,839	281	9	2	373	66	8	55
Montmorency....	4,125	262	...	2	...	48	...	...	15
Muskegon.....	121,545	4,782	924	9	1	733	167	26	395
Newaygo.....	21,567	1,258	...	5	...	255	...	5	38
Oakland.....	396,001	19,639	1,621	26	11	2,920	302	255	1,644
Oceana.....	16,105	693	...	5	...	157	...	4	30
Ogemaw.....	9,345	421	54	6	2	...	14	1	15
Ontonagon.....	10,282	718	...	6	...	148	...	2	9
Osceola.....	13,797	888	...	7	...	185	...	2	11
Oscoda.....	3,134	211	...	3	...	49	...	...	11
Otsego.....	6,435	343	117	3	1	78	33	1	20
Ottawa.....	73,751	3,358	247	2	1	702	26	22	287
Presque Isle.....	11,996	718	...	3	...	191	...	1	29
Roscommon.....	5,916	416	...	2	...	83	...	1	34
Saginaw.....	153,515	6,399	271	10	11	1,300	61	55	506
Saint Clair.....	91,599	3,901	566	7	2	748	125	25	326
Saint Joseph.....	35,071	1,696	...	8	...	324	...	9	73
Sanilac.....	30,837	1,539	...	4	...	316	...	5	87
Schoelcraft.....	9,148	500	...	2	...	99	...	2	19
Shiawassee.....	45,967	2,163	148	2	5	454	31	15	90
Tuscola.....	38,258	2,317	...	10	...	362	...	7	114
Van Buren.....	39,184	2,127	...	5	...	383	...	11	53
Washtenaw.....	134,606	4,243	724	8	4	974	128	182	3,987
Wayne.....	2,435,235	75,424	23,409	39	80	15,166	4,958	786	6,055
Wexford.....	18,628	1,035	...	5	...	230	...	5	49

TABLE X
MICHIGAN COUNTIES
RANKED BY

Michigan Counties with Greatest Number of Graduates of Public High Schools during 1953-54	Public High School Enrollment	County	Michigan Counties with Greatest Number of Students Enrolled in Public High Schools during 1953-54		County	Population	Michigan Counties with Largest Population in 1950	County	Michigan Counties with Greatest Number of Students in the University during 1954 Fall and 1955 Spring		County	Rank
			Wayne	Calhoun					University Students	Students		
Wayne	75,424	Wayne	Wayne	2,435,235	Wayne	2,435,235	Wayne	4,338	1	Wayne	1	
Calhoun	4,665	Calhoun	Calhoun	121,545	Calhoun	121,545	Calhoun	216	10	Calhoun	10	
Washtenaw	4,782	Muskegon	Muskegon	126,707	Muskegon	126,707	Muskegon	216	9	Muskegon	9	
Berrien	5,508	Berrien	Berrien	134,606	Berrien	134,606	Washtenaw	225	8	Macomb	8	
Saginaw	6,399	Saginaw	Saginaw	153,515	Saginaw	153,515	Saginaw	236	7	Jackson	7	
Ingham	7,236	Ingham	Ingham	172,941	Ingham	172,941	Ingham	345	6	Saginaw	6	
Macomb	9,170	Macomb	Macomb	184,961	Macomb	184,961	Macomb	762	5	Kent	5	
Kent	10,690	Kent	Kent	270,963	Kent	270,963	Genesee	769	4	Genesee	4	
Genesee	12,368	Genesee	Genesee	288,292	Genesee	288,292	Kent	1,186	3	Oakland	3	
Oakland	19,639	Oakland	Oakland	396,001	Oakland	396,001	Oakland	3,321	2	Washtenaw	2	
Wayne	15,166	Wayne	Wayne	2,435,235	Wayne	2,435,235	Wayne	4,338	1	Wayne	1	
Washtenaw	1,124	Washtenaw	Washtenaw	121,545	Washtenaw	121,545	Washtenaw	216	10	Washtenaw	10	
Berrien	1,300	Berrien	Berrien	134,606	Berrien	134,606	Washtenaw	216	9	Washtenaw	9	
Saginaw	1,537	Saginaw	Saginaw	153,515	Saginaw	153,515	Saginaw	216	8	Washtenaw	8	
Macomb	1,626	Macomb	Macomb	184,961	Macomb	184,961	Macomb	216	7	Washtenaw	7	
Kent	1,863	Kent	Kent	270,963	Kent	270,963	Macomb	216	6	Washtenaw	6	
Genesee	2,523	Genesee	Genesee	288,292	Genesee	288,292	Macomb	216	5	Washtenaw	5	
Oakland	2,920	Oakland	Oakland	396,001	Oakland	396,001	Macomb	216	4	Washtenaw	4	
Wayne	15,166	Wayne	Wayne	2,435,235	Wayne	2,435,235	Macomb	216	3	Washtenaw	3	

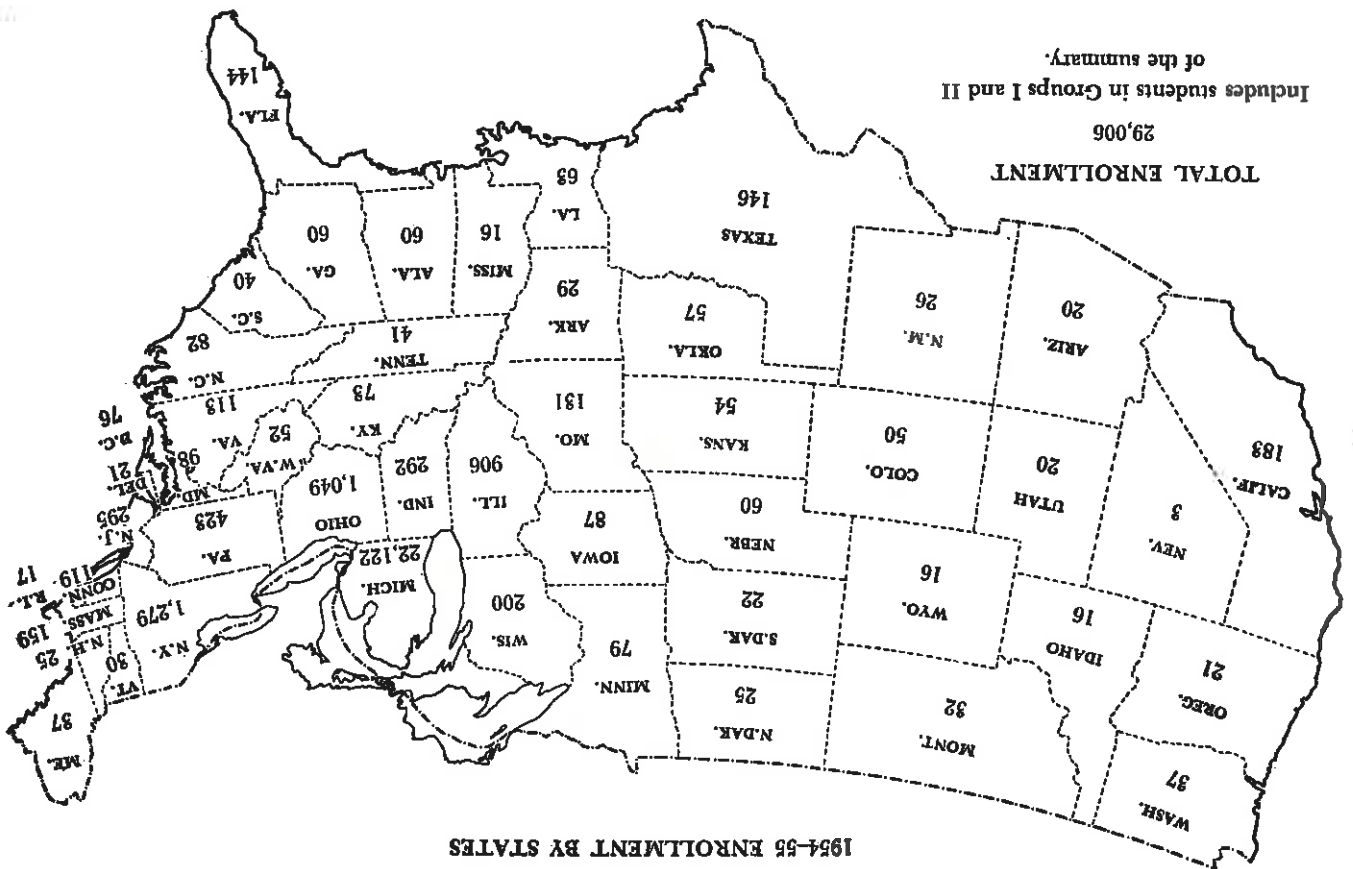
- sanatoriums in the state, by men in correctional institutions, and by other ambitious students who cannot meet with a study group but who desire to continue their education on a credit basis 937
5. Students in extramural postgraduate programs in medicine, offered at eighteen centers in the state in proximity to the homes of physicians who take advantage of these teaching programs to keep informed of essential advances in the general practice of medicine 697
6. Students in adult education classes designed to assist the mature individual who is seeking continued study along lines not covered in regular programs of professional or general interest to him. These programs are conducted in some seventy-five communities of the state 9,711
7. Students in extension noncredit courses, offered through correspondence to personnel of the United States Armed Forces, to veterans, and to other persons interested in further education at adult levels. With this group are included students whose high schools, because of limited teaching staffs, cannot meet their needs to satisfy entirely the entrance requirements of universities or colleges, and who, therefore, find it necessary to gain certain high school credits in this manner 1,010

Veterans.—Several thousand veterans enrolled in the University of Michigan during the year 1954-55, although the number in attendance was somewhat smaller than the number for the preceding year. Of the 30,570 students enrolled in credit and professional programs, 6,291 (20.6%) were veterans, compared with 7,086 (23.5%) in 1953-54. Of the 30,570 students, the 25,133 students enrolled in degree and postgraduate professional programs included 5,374 veterans (21.4%), compared with 5,442 (22.5%) in a similar group the preceding year. The 6,043 students in extramural credit and professional programs include 1,087 veterans (18.0%), compared with 1,851 (28.0%) in a similar group in 1953-54. Veterans include all students indicating that they are serving or have served in the armed forces.

Geographical location.—Students indicating their home state as Michigan constituted 22,122 (72.4%) of the 30,570 students enrolled in resident and extramural credit or professional programs during 1954-55. During the first and second semesters, the seven counties adjoining Washtenaw sent 6,303 (43.2%) of the 14,575 resident students from Michigan. These counties comprise 51.5 per cent of the entire Michigan population.

Of the 30,570 students enrolled in resident and extramural credit or professional programs, 8,448 (27.6%) were from non-Michigan areas: 9.5 per cent registered from states other than Michigan in the North Central region of the United States, 7.8 per cent from the North Atlantic area, 2.2 per cent from the South Atlantic section, 1.6 per cent from the South Central area, 1.4 per cent from the Western states, and 5.1 per cent from areas outside the continental United States.

Enrollment by classes.—In the fall of 1954, 11,416 (60.9%) of the students enrolled at the University in degree or postgraduate professional



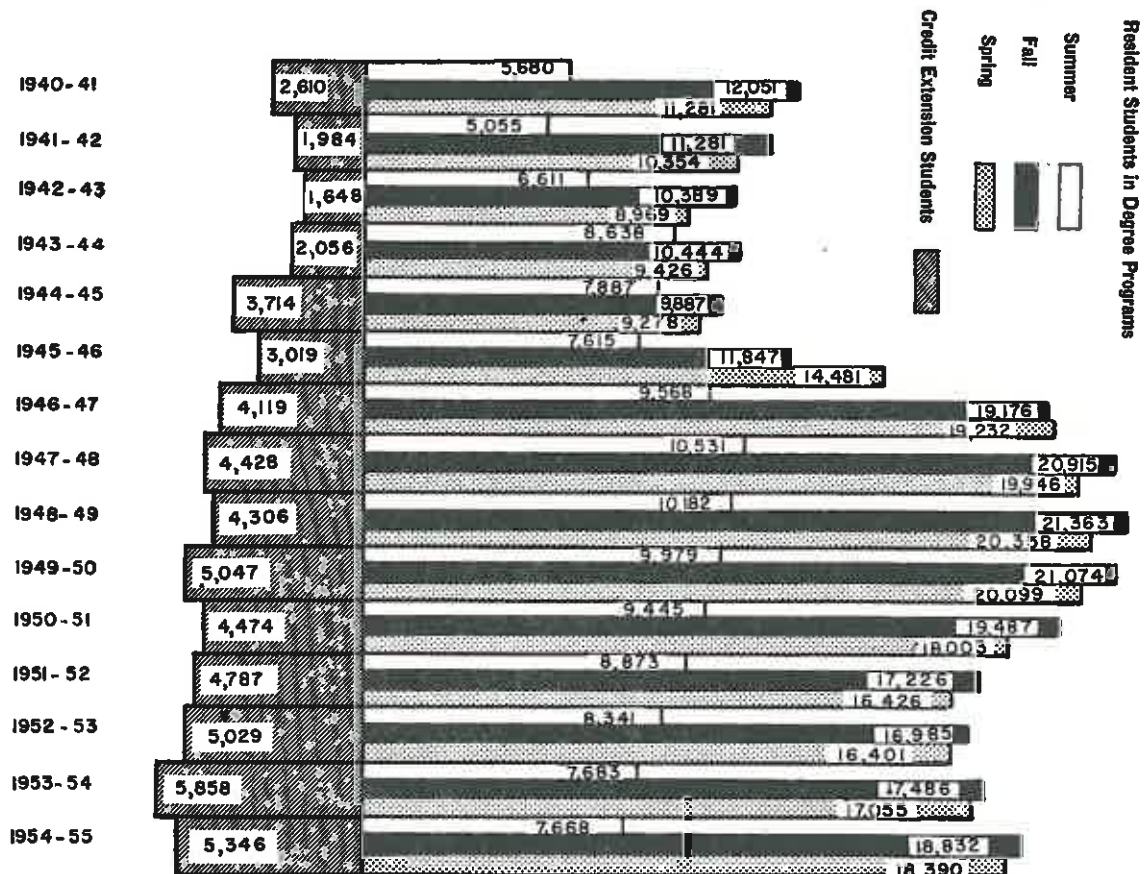
Latin American Studies	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
No field	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

STUDENTS CONCENTRATING IN THE VARIOUS FIELDS IN THE COLLEGE OF LITERATURE, SCIENCE, AND THE ARTS,
FIRST SEMESTER, 1954-55, AND GRADUATES BY FIELDS FROM JULY 1, 1954, THROUGH JUNE 30, 1955

Field of Concentration	Students Enrolled First Semester, 1954-55				Students Graduating July 1, 1954, through June 30, 1955			
	Juniors	Seniors	Total	Change from 1953-54	Men	Women	Total	Change from 1953-54
Totals.....	988	899	1,887	+93	529	363	892	-18
American Culture.....	..	1	1	-2	..	1	1	-1
Anthropology.....	3	5	8	-3	4	2	6	-2
Astronomy.....	..	2	2	+1	2	..	2	+1
Biological Sciences.....	1	4	5	-5	..	4	4	-1
Biology.....	3	1	4	+4	..	1	1	+1
Biophysics.....	..	..	..	..	..	..	..	..
Botany.....	1	7	8	+2	3	8	11	+5
Botany and Bacteriology.....	..	..	..	..	..	..	..	-1
Chemistry.....	11	21	32	-18	22	7	29	-13
Chemistry, Mathematics, and Physics..	1	..	1	..	..	..	..	-1
Classical Studies.....	..	1	1	..	2	1	3	+2
Economics.....	16	59	75	-24	61	6	67	+4
English.....	18	85	103	-68	44	87	131	-22
Far Eastern Languages and Literatures..	..	..	..	..	1	..	1	+1
Far Eastern Studies.....	..	1	1	..	1	..	1	..
Fine Arts.....	2	10	12	-1	3	8	11	+2
French.....	1	10	11	+2	1	9	10	-1
Geography.....	1	6	7	-4	9	1	10	+1
Geology.....	5	13	18	-8	12	3	15	-10
German.....	1	5	6	-6	4	3	7	-3
German Classicism and Romanticism...	..	..	..	..	..	..	..	..
Greek.....	..	..	..	..	..	1	1	+1
History.....	52	77	129	+17	58	30	88	+11
Honors in Liberal Arts.....
Italian.....
Journalism.....	5	13	18	-9	20	4	24	+2
Latin.....	2	3	5	+3	2	1	3	+3

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ENROLLMENTS FROM 1940 TO 1955

TABLE XI
ENROLLMENT IN CREDIT AND PROFESSIONAL PROGRAMS
FROM 1841-42 THROUGH 1954-55

Year	Total*	Year	Total*
1841-42	7	1898-99	3,192
1842-43	25	1899-1900	3,441
1843-44	53	1900-1901	3,712
1844-45	53	1901-02	3,709
1845-46	70	1902-03	3,792
1846-47	67	1903-04	3,957
1847-48	89	1904-05	4,136
1848-49	77	1905-06	4,571
1849-50	72	1906-07	4,746
1850-51	159	1907-08	5,010
1851-52	216	1908-09	5,223
1852-53	222	1909-10	5,383
1853-54	244	1910-11	5,381
1854-55	288	1911-12	5,582
1855-56	390	1912-13	5,805
1856-57	480	1913-14	6,258
1857-58	449	1914-15	6,857
1858-59	430	1915-16	7,214
1859-60	519	1916-17	7,517
1860-61	674	1917-18	6,734
1861-62	615	1918-19	7,288†
1862-63	652	1919-20	9,401
1863-64	856	1920-21	10,623
1864-65	953	1921-22	11,120
1865-66	1,205	1922-23	11,450
1866-67	1,255	1923-24	12,291
1867-68	1,273	1924-25	12,312
1868-69	1,114	1925-26	12,690
1869-70	1,112	1926-27	13,237
1870-71	1,110	1927-28	13,593
1871-72	1,207	1928-29	13,769
1872-73	1,163	1929-30	15,154
1873-74	1,105	1930-31	15,500
1874-75	1,191	1931-32	14,826
1875-76	1,129	1932-33	13,237
1876-77	1,111	1933-34	12,301
1877-78	1,230	1934-35	13,691
1878-79	1,372	1935-36	16,040
1879-80	1,427	1936-37	18,043
1880-81	1,534	1937-38	18,851
1881-82	1,534	1938-39	19,591
1882-83	1,440	1939-40	19,596
1883-84	1,377	1940-41	18,899
1884-85	1,295	1941-42	17,167
1885-86	1,401	1942-43	16,271
1886-87	1,572	1943-44	17,708
1887-88	1,667	1944-45	18,718
1888-89	1,882	1945-46	25,549
1889-90	2,153	1946-47	30,278
1890-91	2,420	1947-48	32,307
1891-92	2,692	1948-49	32,770
1892-93	2,778	1949-50	33,156
1893-94	2,659	1950-51	31,339
1894-95	2,864	1951-52	28,623
1895-96	3,014	1952-53	28,990
1896-97	2,975	1953-54	30,201
1897-98	3,223	1954-55	30,570

* 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 noncredit courses are not included. Students in postgraduate programs are included after 1944-45.
† Not including 2,758. Section B, S.A.T.C.

office acts as a co-ordinating agency and attempts to register and classify the students as quickly and efficiently as possible. The regular registration period for the semesters is three-and-one-half days. The number of late registrants is increasing year by year, inasmuch as the schools and colleges are less strict concerning absences during the first class period. Each student goes through the following steps during registration: identification picture and health examination (for new students only), check for Michigan or non-Michigan residence, fee assessment, payment of fees, and selection of courses (classification). Fifteen to thirty minutes was all the time required to register by most students. The students were divided alphabetically into groups which were admitted every seven minutes to registration; thus, if a student came at his appointed time he was accommodated almost immediately.

The Gamma Pi chapter of Alpha Phi Omega, a national service fraternity of former Boy Scouts, detailed many of its members to help at registration. The men served as inspectors of registration blanks, door guards, student advisers in the classification section, and gave general assistance when called upon.

All approved student organizations indicating a desire to display literature were given space in the basement of Waterman gymnasium during registration.

Recording.—In the past year one half of the recording staff has left the office. This degree of turnover has been nearly disastrous. Because of the complexity of the recording it is necessary for a senior member of the staff to spend much of her time in instructing new members of the staff. The transcript department underwent a complete change of staff this year. We are endeavoring to obtain mature persons who wish to make this type of educational work a career. The number of records maintained in this office has increased over 35 per cent since we entered the Administration Building and staff members have been added to take care of this great increase. The office is now very crowded and, as a consequence, working conditions are poor and facilities for accommodating student and faculty visitors practically nonexistent.

	Total	Men	Women
James B. Angell Scholars (students with an all A record for the past two semesters).....	29	18	11
Class honors (students with an average of 3.5 or better for the past two semesters).....	605	382	223
Total			
Seniors.....	182	116	66
Juniors.....	123	77	51
Sophomores.....	135	87	48
Freshmen.....	160	102	58
Recipients of special awards (based on outstanding achievement in particular fields).....	138	99	39
Total citations.....	772	499	273
*Duplicates, etc.....	95	64	31
Total students honored.....	677	435	242

* Six men and five women had three entries in the program and have been counted twice; two men have been counted three times.

Hill Auditorium was filled by the honor students, their parents, members of the Michigan Schoolmasters' Club, University of Michigan faculty, and others. Dr. Harold Dodds, President of Princeton University, delivered an address entitled "What is a University?"

After the address, Dr. Dodds was presented an honorary degree by the University of Michigan. The University of Michigan Glee Club added much to the impressiveness of the occasion by singing Princeton's school song after the degree was conferred.

The tea given in honor of the students at the Hatcher home was delightful and proved profitable in strengthening student-faculty relations. It was held from 3:00 to 5:00 P.M. The invitations were printed assigning suitable times so that the large crowd could be handled smoothly.

This office supplied the necessary information to the News Service for relaying to the home town newspapers the names of students honored and the honors conferred.

Relationship of the University and Michigan schools.—After the close of the first semester, the grades of Michigan high school graduates are sent to their respective principals. The high school is again informed regarding former students' progress when, at the close of undergraduate work, a transcript of credit is sent to the high school principal accompanied by a letter of transmittal. Transcripts of all students transferring from Michigan junior or community colleges are sent to the junior college president or director when the student graduates from the University. Many favorable comments have been received concerning these practices.

Registration.—Registration, held three times a year in Waterman and Barbour gymnasiums, was under the direction of Stanley A. Ward. This

TABLE XII
CLASS DISTRIBUTION—1954 FALL SEMESTER*

University Unit	Total Students	Undergraduate Students						Total Graduate or Graduate-Professional Students
		Total	Freshman	Sophomore	Junior	Senior	Special	
All University.....	18,722†	11,416	3,221	3,396	2,311	2,142	346	7,338‡
Class percentage of total undergraduate enrollments.....	...	100	28.2	29.7	20.2	18.8	3.0	...
Architecture and Design.....	511	511	113	154	110	132	2	...
Business Administration.....	980	505	...	...	247	224	34	475
Dentistry.....	472	86	15	16	27	28	...	386
Education.....	677	677	58	100	205	253	61	...
Engineering.....	2,230	2,230	659	737	457	341	36	...
Graduate.....	4,232	...	...	...	...	...	...	4,232
Law.....	708	...	...	...	...	...	...	708
Literature, Science, and the Arts...	6,089	6,089	1,978	2,038	988	899	186	...
Medicine.....	1,142	...	...	...	...	...	...	1,142
Music.....	556	438	123	110	98	94	13	118
Natural Resources.....	165	119	25	18	34	38	4	46
Nursing.....	533	533	201	156	97	79	...	...
Pharmacy.....	166	166	49	49	32	35	1	...
Public Health.....	165	62	...	18	16	19	9	103
Social Work.....	153	...	...	...	...	...	...	153
Hospital Training.....	9	...	...	...	...	...	...	9

* Through the fifth week of classes, October 23, 1954.

† 66 students, simultaneously registered in two units, are counted only once in this total.

‡ 34 students, simultaneously registered in two graduate units, are counted only once in this total.

TABLE XIII

Geographical Location	Total		Michigan county enrollment:		By year	
	1st	2d	1st	2d	1st	2d
Ann Arbor	1,564	802	747	802	1,549	11,350
Battle Creek	474	201	273	201	474	474
Detroit	4,589	1,903	2,633	1,903	4,536	4,536
Flint	490	249	249	241	490	490
Grand Rapids	1,037	492	545	492	1,037	1,037
Saginaw	597	355	355	242	597	597
Traverse City	34	1	1	137	34	34
Upper Peninsula	461	313	137	313	450	450
Correspondence Study	1,203	761	355	761	1,116	1,116
Fire-Training	492	...	...	...	492	492
Parent Education	350	...	...	...	350	350
Community Retail	225	...	...	...	225	225
Extension Center Areas						
Alcona	11	31	10	31	11	11
Alcona counties:	11	31	10	31	11	11
Alger	10	10	10	10	10	10
Allegan	10	10	10	10	10	10
Alpena	1	1	1	1	1	1
Antrim	20	20	20	20	20	20
Arenac	2	2	2	2	2	2
Baraga	9	9	9	9	9	9
Barry	31	31	31	31	31	31
Bay	234	234	234	234	234	234
Benzie	10	10	10	10	10	10

Publications.—The *University Directory* is available one month after school starts in the fall. Assembling, editing, and assistance with proofreading is done by Mrs. Florence Boyd, Editorial Assistant. The last three issues of this publication have included the additional information of instructional staff members listed according to rank in each of the colleges and departments. This has been an improvement in the *Directory* which has brought much favorable comment.

Materials for checking for deletions and additions to the *Directory* are sent out from this office to all colleges and departments by June 1 and are returned by the middle of September. Copy for the press is sent out the day after the fall semester begins and the *Directory* is completely printed one month later.

Committee representation.—The Director of the Office of Registration and Records was responsible, during the year, for the following additional duties: secretary-treasurer of the Michigan College Association; member of the College Relations Committee of Michigan Association of Collegiate Registrars and Admissions Officers; chairman of the Advisory Board of Alpha Phi Omega; adviser to the Michigan Christian Fellowship; member of the Executive Committee of Phi Kappa Phi; member of the Board of Directors of the YMCA; marshal of the Boston meeting of American Association of Collegiate Registrars and Admissions Officers; member of the Public Relations Committee of AACRAO and of the Student Retentive and Withdrawal Committee of AACRAO; secretary of the Honors Convocation Committee; member of the Calendar Committee; chairman of the Athletic Eligibility Committee, and member of the Committee on Official Publications. As marshal of the 1955 AACRAO meeting, the Director attended executive meetings in Boston prior to the Boston meeting and helped in the organization and planning for that meeting. These duties were in preparation for the 1956 meeting to be held in Detroit for which the Director was chosen general chairman.

Honors Convocation.—The Director of Registration and Records was appointed secretary of the Committee for the Honors Convocation. A change of personnel for the detail work for this occasion necessitated more careful supervision than has been necessary for some years for previous honors convocations. Much desk work was required in sending out invitations to the students and parents to both the Convocation and the tea. These invitations were personalized by addressing them by hand. The printed programs containing the names of all students receiving citations also originated in this office. The thirty-second Honors Convocation was held May 13, 1955. The number of students honored this year was twenty-three less than the number honored last year. A detailed report is tabulated below:

PERSISTENCE OF FALL, 1954, TRANSFERS FROM MICHIGAN JUNIOR COLLEGES

University Unit	Transfers from Michigan Junior Colleges Enrolled Fall, 1954	Enrolled in the University Fall, 1954, Only	Transferred to Another University Unit Spring, 1955*	Transferred from Another University Unit Spring, 1955*	Fall, 1954 Transfers from Michigan Junior Colleges Registered Spring, 1955
Total.....	244	24	11	11	220
Arch. and Design.....	11	...	1	...	10
Bus. Ad.....	24	4	1	3	22
Dental Hygiene.....	3	...	...	...	3
Dentistry.....	7	1	...	...	6
Education.....	16	1	...	5	20
Engineering.....	65	4	3	1	59
L.,S., and A.....	104	12	6	2	88
Music.....	3	...	...	...	3
Nat. Resources.....	3	1	...	...	2
Pharmacy.....	6	1	...	...	5
Public Health.....	2	...	...	...	2

* Change of school or college between fall and spring: Arch. and Des.-Bus. Ad. 1; Bus. Ad.-L.,S., and A. 1; Eng.-Bus. Ad. 2; Eng.-L.,S., and A. 1; L.,S., and A.-Ed.5; L.,S., and A.-Eng. 1.

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Berrien.....	148	5	89
Branch.....	111	...	1	32	44	2	3	...	29
Calhoun.....	281	2	1	138	89	9	6	...	15
Cass.....	32	2	1	...	27
Charlevoix.....	11	...	1	...	...	...	...	...	...	...	...	...	...	...	9	1	...	...
Cheboygan.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...
Chippewa.....	93	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2	...	42
Clare.....	10	...	...	...	...	...	...	...	...	...	...	...	...	...	8	...	...	...
Clinton.....	15	...	...	...	1	...	...	...	...	...	...	...	...	...	12	2	...	...
Crawford.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...
Delta.....	268	...	...	...	...	...	...	...	...	...	...	...	...	...	114	1	1	...
Dickinson.....	31	...	...	...	...	...	...	...	...	...	...	...	...	...	28	2	...	...
Eaton.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
Emmet.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Genesee.....	369	1	1	...	1	193	128	...	6	1	...	...	...	...	26	12	...	...
Gladwin.....	14	...	...	...	...	...	...	1	1	1	...	...	...	...	6	5	...	...
Gogebic.....	36	...	...	...	...	...	...	...	...	...	...	...	...	...	15	1	2	...
Gr. Traverse.....	41	...	...	...	...	...	...	...	...	30	1	...	...	...	6	4	...	18
Gratiot.....	7	...	...	...	...	...	...	2	...	3	1	...	...	...	...	1	...	...
Hillsdale.....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	12	3	...	...
Houghton.....	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
Huron.....	32	...	...	...	...	...	...	...	...	...	...	...	...	...	28	4	...	...
Ingham.....	149	1	...	15	76	...	...	...	...	1	...	...	...	...	31	17	...	8
Ionia.....	10	...	...	...	...	...	...	...	...	...	...	...	...	...	6	4	...	...
Iosco.....	13	...	...	...	...	...	...	...	...	...	...	...	...	...	11	2	...	...
Iron.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...
Isabella.....	11	...	...	...	...	...	...	...	...	...	...	...	...	...	9	2	...	...
Jackson.....	213	110	75	...	...	...	...	1	...	...	...	...	...	...	13	7	...	7
Kalamazoo.....	100	...	1	16	64	...	...	1	...	...	...	...	...	...	17	1	...	...
Kalkaska.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kent.....	878	...	5	...	...	...	...	1	...	403	423	...	...	...	30	16	...	...
Keweenaw.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lake.....	2	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...
Lapeer.....	6	1	1	...	...	...	...	1	1	...	...	...	...	...	2	...	...	...
Leelanau.....	2	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...

TABLE XIII (Cont.)

REGISTRATIONS IN CERTIFICATE COURSES IN THE FALL AND SPRING OF 1954-55,
DISTRIBUTED BY MICHIGAN COUNTIES, OTHER STATES, AND FOREIGN COUNTRIES

Geographical Location	Total		1st		2d	
	Semester	Semester	Semester	Semester	Semester	Semester
Ann Arbor	109	56	36	14	5	35
Battle Creek	151	1	1	1	1	151
Detroit	1	1	1	2	4	2
Flint	32	2	3	2	3	32
Grand Rapids	64	37	19	4	25	64
Saginaw	25	56	2	1	1	25
Traverse City	27	13	8	1	1	27
Upper Peninsula	79	27	13	1	16	79
Correspondence Study	9	3	2	2	2	9
Fireman's Training	8	2	1	1	1	8
Parent Education	21	4	2	2	2	21
Community Retail	63	1	1	2	2	63
Extension Center Areas	109	56	36	14	5	109
Lenaewee	109	56	36	14	5	109
Livingsston	82	1	1	1	1	82
Luce	151	1	1	1	1	151
Mackinac	151	1	1	1	1	151
Macomb	151	1	1	1	1	151
Manistee	106	3	2	2	2	106
Marquette	1	1	1	1	1	1
Mason	77	1	1	1	1	77
Meosta	34	1	1	1	1	34
Menominee	107	1	1	1	1	107
Midland	21	2	2	2	2	21
Missaukee	77	4	4	4	4	77
Montcalm	4	2	2	2	2	4
Montrose	21	2	2	2	2	21
Montmorency	4	2	2	2	2	4

PERSISTENCE OF FALL, 1954, FRESHMEN

University Unit	Freshmen Registered Fall, 1954	Enrolled Fall, 1954 Only	Transferred to Another University Unit, Spring, 1955*	Transferred from Another University Unit, Spring, 1955*	Fall, 1954, Freshmen Registered, Spring, 1955
Arch. and Design	80	3	1	5	81
Dental Hygiene	12	1	...	...	11
Education	40	7	4	2	31
Engineering	525	34	23	4	472
L.S., and A.	1,719	124	20	42	1,617
Music	107	3	5	4	103
Nat. Resources	22	2	...	3	23
Nursing	187	10	9	...	168
Pharmacy	42	3	2	3	40
Public Health	...	...	...	1	1
Total	2,734	187	64	64	2,547

* Change of school or college between fall and spring: Arch. and Des. L.S., and A. 1; Ed. L.S., and A. 4; Eng.-Ed. 1; Eng. L.S., and A. 22; L.S., and A. Arch and Des. 5; L.S., and A. Rd. 1; L.S., and A. Eng. 4; L.S., and A. Mus. 4; L.S., and A. Nat. Res. 3; L.S., and A. Pharm. 2; L.S., and A. Public Health 1; Mus. L.S., and A. 5; Nursing-L.S., and A. 8; Nursing-Pharm. 1; Pharm-L.S., and A. 2.

GRADES EARNED BY TRANSFERS FROM MICHIGAN JUNIOR COLLEGES IN SPRING, 1955

University Unit	Fall, 1954 Transfers from Michigan Junior Colleges Enrolled Spring, 1955	Transfers Who Received Grades	Semester Hours, Spring, 1955, Listed by Grades Earned							Honor-Point Average*
			Total Hours	A	B	C	D	E	In-complete	
Total.....	220	217	3,362	419	1,106	1,306	345	140	46	...
Per cent.....	...	...	...	12.5	32.9	38.8	10.3	4.2	1.4	2.40
Arch. and Design.....	10	10	152	28	32	69	19	4	...	...
Per cent.....	...	...	...	18.4	21.1	45.4	12.5	2.6	...	2.40
Bus. Ad.....	22	21	315	24	87	145	45	12	2	...
Per cent.....	...	...	...	7.6	27.6	46.0	14.3	3.8	.6	2.21
Dental Hygiene.....	3	3	47	...	24	16	7	...	...	...
Per cent.....	...	...	...	...	51.1	34.0	14.9	...	...	2.36
Dentistry.....	6	6	90	22	42	26	...	...	...	...
Per cent.....	...	...	...	24.4	46.7	28.9	...	...	...	2.96
Education.....	20	19	315	43	134	104	31	3	...	...
Per cent.....	...	...	...	13.7	42.5	33.0	9.8	1.0	...	2.58
Engineering.....	59	58	891	102	293	366	74	49	7	...
Per cent.....	...	...	...	11.4	32.9	41.1	8.3	5.5	.8	2.37
L.,S., and A.....	88	88	1,370	170	409	537	156	61	37	...
Per cent.....	...	...	...	12.4	29.9	39.2	11.4	4.5	2.7	2.35
Music.....	3	3	47	15	22	10	...	...	...	...
Per cent.....	...	...	...	31.9	46.8	21.3	...	...	...	3.11
Nat. Resources.....	2	2	30	...	17	6	3	4	...	...
Per cent.....	...	...	...	...	56.7	20.0	10.0	13.3	...	2.20
Pharmacy.....	5	5	71	8	32	20	4	7	...	...
Per cent.....	...	...	...	11.3	45.1	28.2	5.6	9.9	...	2.42
Public Health.....	2	2	34	7	14	7	6	...	...	...
Per cent.....	...	...	...	20.6	41.2	20.6	17.6	...	...	2.65

* The scale used in figuring the averages is A—4; B—3; C—2; D—1; E—0; Incomplete disregarded.

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Muskegon.....	143	60	53	11	9	10	...
Newaygo.....	73	1	4	3	65	...
Oakland.....	928	18	13	...	323	265	50	102	10	24	...	23
Oceana.....	6	...	...	...	...	...	...	...	...	...	1	...	...	...
Ogemaw.....	6	...	...	...	...	...	...	...	...	...	5	1	...	...
Ontonagon.....	1	...	...	...	...	...	...	...	...	...	...	1	...	...
Osceola.....	13	...	...	...	...	...	...	...	...	...	11	2	...	...
Oscoda.....	5	...	...	...	...	...	...	1	...	...	1	3	...	...
Otsego.....	3	...	...	...	...	...	...	...	...	...	3	...	...	...
Ottawa.....	30	...	2	...	...	...	17	11	...	...	...	...	...	...
Presque Isle...	2	...	...	...	...	...	...	...	...	...	1	1	...	...
Roscommon...	10	...	...	...	...	...	...	4	1	...	...	5	...	...
Saginaw.....	297	...	...	...	...	...	...	111	157	...	20	9	...	...
St. Clair.....	44	...	...	...	1	...	...	...	...	...	4	2	37	...
St. Joseph.....	20	...	1	...	...	...	...	...	...	...	2	...	17	...
Sanilac.....	17	...	...	...	1	...	...	...	...	...	13	3	...	...
Schoolcraft...	18	...	...	...	...	...	...	...	...	2	...	...	...	16
Shiawassee...	33	1	1	...	...	3	5	...	1	2	...	4	...	...
Tuscola.....	41	...	...	...	...	...	...	4	4	...	22	11	...	...
Van Buren.....	11	1	...	...	...	...	1	...	...	...	7	2	...	...
Washtenaw...	1,179	468	586	...	10	19	...	...	...	...	52	44	...	...
Wayne.....	4,229	71	66	...	2,221	1,574	...	2	...	...	140	58	...	97
Wexford.....	4	...	...	...	...	...	...	...	1	...	3	...	...	...
Other states.....	97	8	6	...	...	...	...	...	...	9	2	38	34	...
Foreign countries:														
Canada.....	69	1	...	...	37	16	...	...	...	...	7	8	...	...

TABLE XIV
ACADEMIC SUCCESS OF UNDERGRADUATE STUDENTS

Student Group	Grade-Point Averages*		Change
	1954-55	1953-54	
Women's co-operative housing.....	2.80	2.80	.00
Women's supplementary housing.....	2.70	2.64	-.06
Independent women.....	2.67	2.66	-.01
All women.....	2.67	2.65	-.02
General sororities.....	2.66	2.64	-.02
Women's residence halls.....	2.61	2.59	-.02
All men and women.....	2.58	2.58	.00
General fraternities.....	2.53	2.50	-.03
Men's co-operative and independent housing units.....	2.53	2.57	-.04
All men.....	2.52	2.54	-.02
Independent men.....	2.52	2.55	-.03
Men's residence halls.....	2.46	2.49	-.03
Freshman women.....	2.39	2.39	.00
All freshmen.....	2.37	2.40	-.03
Freshman men.....	2.35	2.41	-.06

* Records for students in the School of Dentistry, the Graduate School, the Law School, the Medical School, and the School of Social Work, and those for graduate students in the School of Business Administration, the School of Music, the School of Natural Resources, and the School of Public Health have been excluded from this report. Scale: A—4 points, B—3 points, C—2 points, D—1 point, E—0 points.

TABLE XV
SUMMARY OF DEGREES AND CERTIFICATES CONFERRED
JULY 1, 1954, THROUGH JUNE 30, 1955

Degrees and Certificates	Total	Men	Women
Total.....	4,535	3,210	1,325
Degrees in course.....	15	14	1
Honorary degrees and Regents' citation.....	89	1	88
Diplomas and certificates of graduation.....	572	206	366
Certificates of specialization.....	177	177	...
Commissions.....	...	...	...
College of Architecture and Design			
Bachelor of Architecture.....	35	33	2
Bachelor of Science in Architecture.....	6	4	2
Bachelor of Science in Design.....	51	19	32
Bachelor of Science in Landscape Architecture.....	1	1	...
Total.....	93	57	36
School of Business Administration			
Bachelor of Business Administration.....	215	195	20
Master of Business Administration.....	190	185	5
Master of Business Administration in Actuarial Science.....	1	1	...
Total.....	406	381	25

University Unit	Total		Per cent.	Arch. and Design	Bus. Ad.	Dental Hygiene	Dentistry	Education	Engineering	I., S., and A.	Music	Nat. Resources	Pharmacy	Public Health
	Transfers From Michigan Junior Colleges Enrolled Fall, 1954	Total Hours												
Transfers	244	3,565	...	11	24	3	7	16	62	104	3	3	6	2
Who Received Grades	241	3,565	...	11	24	3	7	16	62	104	3	3	6	2
Total Hours	...	3,565	...	161	353	48	112	248	941	1,522	46	43	58	33
A	395	395	11.1	27	112	8	11	29	100	169	13	...	8	3
B	997	997	28.0	52	112	15	35	102	271	356	17	4	19	14
C	1,384	1,384	38.8	102	112	25	63	94	371	591	12	32	20	9
D	522	522	14.6	15	52	...	...	23	136	271	4	7	7	7
E	257	257	7.2	2	60	...	...	56	132	132	8.7	...	4	...
In-complete	10	10	...	...	...	...	...	...	...	...	...	...	...	...
Average Point	2.21	2.21	...	2.54	1.98	2.65	2.46	2.55	2.24	2.10	2.85	1.93	2.34	2.39

(GRADES EARNED BY TRANSFERS FROM MICHIGAN JUNIOR COLLEGES IN FALL, 1954)

* The scale used in figuring the averages is A—4; B—3; C—2; D—1; E—0; Incomplete disregarded.

GRADES EARNED BY FALL, 1954, FRESHMEN AT THE END OF THEIR SECOND SEMESTER

University Unit	Fall, 1954 Freshmen Registered Spring, 1955	Freshmen Who Received Grades	Semester Hours, Fall, 1954, Listed by Grades Earned							Honor-Point Average*
			Total Hours	A	B	C	D	E	In-complete	
Total.....	2,547	2,508	38,309	4,928	12,001	16,406	3,472	1,133	319	2.42
Per cent.....	...	...	...	12.9	31.3	42.8	9.1	3.1	.8	...
Arch. and Design.....	81	81	1,258	84	388	542	159	81	4	2.19
Per cent.....	...	...	...	6.7	30.8	43.1	12.6	6.4	.3	...
Dental Hygiene.....	11	11	173	10	40	115	3	5	...	2.27
Per cent.....	...	...	...	5.8	23.1	66.5	1.7	2.9	...	...
Education.....	31	31	433	29	147	184	45	16	12	2.30
Per cent.....	...	...	...	6.7	33.9	42.5	10.4	3.7	2.8	...
Engineering.....	472	461	7,242	969	2,171	3,061	664	293	84	2.40
Per cent.....	...	...	...	13.4	30.0	42.3	9.2	4.0	1.2	...
L.,S., and A.....	1,617	1,592	23,977	3,139	7,588	10,239	2,187	638	186	2.44
Per cent.....	...	...	...	13.1	31.6	42.7	9.1	2.7	.8	...
Music.....	103	103	1,615	346	677	473	82	31	6	2.76
Per cent.....	...	...	...	21.4	41.9	29.3	5.1	1.9	.4	...
Nat. Resources.....	23	23	358	23	108	166	49	12	...	2.23
Per cent.....	...	...	...	6.4	30.2	46.4	13.7	3.4	...	...
Nursing.....	168	166	2,644	291	727	1,321	218	70	17	2.36
Per cent.....	...	...	...	11.0	27.5	50.0	8.2	2.6	.6	...
Pharmacy.....	40	39	594	37	151	297	65	34	10	2.16
Per cent.....	...	...	...	6.2	25.4	50.0	10.9	5.7	1.7	...
Public Health.....	1	1	15	...	4	8	...	3	...	1.87
Per cent.....	...	...	...	...	26.7	53.3	...	20.0	...	...

* The scale used in figuring the averages is A-4; B-3; C-2; D-1; E-0; Incomplete disregarded.

TABLE XV (Cont.)
SUMMARY OF DEGREES AND CERTIFICATES CONFERRED
JULY 1, 1954, THROUGH JUNE 30, 1955

Degrees and Certificates	Total	Men	Women
School of Dentistry			
Bachelor of Science in Dental Hygiene.....	26	...	26
Doctor of Dental Surgery.....	94	93	1
Total.....	120	93	27
School of Education			
Bachelor of Arts in Education.....	183	15	168
Bachelor of Science in Education.....	56	21	35
Total.....	239	36	203
College of Engineering			
Bachelor of Science in Engineering			
Aeronautical Engineering.....	17	17	...
Chemical Engineering.....	31	30	1
Civil Engineering.....	47	47	...
Electrical Engineering.....	56	56	...
Engineering Mechanics.....	2	2	...
Industrial Engineering.....	44	43	1
Industrial-Mechanical Engineering.....	1	1	...
Materials Engineering.....	19	19	...
Mathematics.....	61	61	...
Mechanical Engineering.....	19	19	...
Metalurgical Engineering.....	6	6	...
Naval Architecture and Marine Engineering.....	16	16	...
Physics.....	9	9	...
Total.....	310	308	2
Honore H. Rackham School of Graduate Studies			
Master of Architecture.....	3	3	...
Master of Arts.....	818	488	330
Master of Arts in Library Science.....	100	33	67
Master of City Planning.....	2	1	1
Master of Design.....	1	1	...
Master of Public Administration.....	11	9	2
Master of Science.....	209	170	39
Master of Science in Chemistry.....	12	12	...
Master of Science in Design.....	4	4	...
Master of Science in Engineering.....	211	210	1
Master of Science in Pharmacy.....	8	8	...
Mechanical Engineer.....	1	1	...
Public Health Engineer.....	1	1	...
Doctor of Education.....	5	2	3
Doctor of Philosophy.....	274	255	19
Total.....	1,660	1,198	462

TABLE XV (Cont.)
SUMMARY OF DEGREES AND CERTIFICATES CONFERRED
JULY 1, 1954, THROUGH JUNE 30, 1955

Degrees and Certificates	Total	Men	Women
Law School			
Bachelor of Laws	173	170	3
Juris Doctor	29	28	1
Master of Laws	15	15	..
Master of Laws in Comparative Law	3	3	..
Doctor of the Science of Law	4	4	..
Total	224	220	4
College of Literature, Science, and the Arts			
Bachelor of Arts	743	427	316
Bachelor of Science	128	89	39
Bachelor of Science in Chemistry	14	13	1
Bachelor of Science in Physical Therapy	7	..	7
Total	892	529	363
Medical School			
Doctor of Medicine	173	167	6
School of Music			
Bachelor of Music			
Cello	1	..	1
Composition	2	1	1
Music Education	43	18	25
Music Literature	5	2	3
Organ	2	1	1
Piano	16	3	13
Stringed Instruments	1	..	1
Theory	3	3	..
Voice	7	2	5
Wind Instruments	2	1	1
Master of Music			
Cello	1	1	..
Composition	2	1	1
Music Education	38	26	12
Music Literature	5	4	1
Organ	2	..	2
Piano	18	3	15
Theory	4	3	1
Viola	2	..	2
Voice	12	7	5
Wind Instruments	1	1	..
Total	167	88	78

GRADES EARNED BY FALL, 1954, FRESHMEN AT THE END OF THEIR FIRST SEMESTER

University Unit	Freshmen Registered Fall, 1954	Freshmen Who Received Grades	Semester Hours, Fall, 1954, Listed by Grades Earned					Total Per cent.	Honor-Point Average*
			A	B	C	D	E		
Arch. and Design	80	79	1,222	377	551	118	9.7	74	4
Dental Hygiene	12	11	132	9	69	..	..	..	..
Education	40	39	607	46	278	117	19.3	36	8
Engineering	525	513	8,268	1,002	3,642	865	10.5	359	31
I., S., and A.	1,719	1,689	25,309	2,873	10,749	3,264	12.9	850	91
Music	107	107	1,676	377	528	133	7.9	56	6
Nat. Resources	22	22	330	24	137	48	14.5	28	16
Nursing	187	184	2,761	117	1,554	359	13.0	67	..
Pharmacy	42	42	619	51	276	105	17.0	46	6
Total	2,734	2,686	40,924	4,597	17,784	5,009	12.2	1,516	162
Per cent.	..	..	..	11.2	29.0	43.5	..	3.7	4
Per cent.	..	..	..	98	377	551	118	74	4
Per cent.	..	..	..	8.0	30.9	45.1	9.7	6.1	3
Per cent.	..	..	..	6.8	40.9	52.3	..	..	..
Per cent.	..	..	..	9	54	69	..	..	..
Per cent.	..	..	..	46	122	278	117	36	8
Per cent.	..	..	..	7.6	20.1	45.8	19.3	5.9	1.3
Per cent.	..	..	..	1.002	2,369	3,642	865	359	31
Per cent.	..	..	..	12.1	28.7	44.0	10.5	4.3	4
Per cent.	..	..	..	25,309	7,482	10,749	3,264	850	91
Per cent.	..	..	..	11.4	29.6	42.5	12.9	3.4	4
Per cent.	..	..	..	377	576	528	133	56	6
Per cent.	..	..	..	22.5	34.4	31.5	7.9	3.3	4
Per cent.	..	..	..	7.3	23.3	41.5	14.5	8.5	4.8
Per cent.	..	..	..	117	664	1,554	359	67	..
Per cent.	..	..	..	4.2	24.0	56.3	13.0	2.4	..
Per cent.	..	..	..	51	135	276	105	46	6
Per cent.	..	..	..	8.2	21.8	44.6	17.0	7.4	2.07

* The scale used in figuring the averages is A-4; B-3; C-2; D-1; E-0; Incomplete disregarded.

1954-55 FRESHMAN REGISTRATIONS* BY RESIDENCE, SEX, COLLEGE, AND ADMISSION PERIOD (Cont.)

University Group	Admission Period	Total Freshmen			Michigan Freshmen†			Non-Michigan Freshmen†		
		Total	Men	Women	Total	Men	Women	Total	Men	Women
L.,S., and A.	Year.....	1,892	903	989	1,272	637	635	620	266	354
	Summer.....	19	9	10	17	9	8	2	.....	2
	Fall.....	1,719	804	915	1,130	555	575	589	249	340
	Spring.....	154	90	64	125	73	52	29	17	12
Music	Year.....	113	41	72	69	23	46	44	18	26
	Summer.....	2	1	1	2	1	1	.....	.....	.....
	Fall.....	107	37	70	66	21	45	41	16	25
	Spring.....	4	3	1	1	1	.....	3	2	1
Natural Resources	Year.....	23	20	3	10	8	2	13	12	1
	Summer.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Fall.....	22	19	3	10	8	2	12	11	1
	Spring.....	1	1	.....	.....	.....	.....	1	1	.....
Nursing	Year.....	189	.....	189	140	.....	140	49	.....	49
	Summer.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Fall.....	187	.....	187	138	.....	138	49	.....	49
	Spring.....	2	.....	2	2	.....	2	.....	.....	.....
Pharmacy	Year.....	45	31	14	37	24	13	8	7	1
	Summer.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Fall.....	42	29	13	36	24	12	6	5	1
	Spring.....	3	2	1	1	.....	1	2	2	.....

* Students who withdrew during the first week of the summer session or the first two weeks of the first or the second semester not included.
 † Residence determined by home address.

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TABLE XV (Cont.)
 SUMMARY OF DEGREES AND CERTIFICATES CONFERRED
 JULY 1, 1954, THROUGH JUNE 30, 1955

Degrees and Certificates	Total	Men	Women
School of Natural Resources			
Bachelor of Science.....	24	24	.....
Bachelor of Science in Forestry.....	5	5	.....
Bachelor of Science in Wood Technology.....	1	1	.....
Master of Forestry.....	6	5	1
Master of Science in Conservation.....	3	3	.....
Master of Science in Fisheries.....	2	2	.....
Master of Wood Technology.....	3	3	.....
Total.....	44	43	1
School of Nursing			
Bachelor of Science in Nursing.....	35	.....	35
College of Pharmacy			
Bachelor of Science in Pharmacy.....	29	24	5
School of Public Health			
Bachelor of Science in Public Health.....	6	5	1
Bachelor of Science in Public Health Nursing.....	14	.....	14
Master of Public Health.....	68	47	21
Master of Public Health (Industrial Health).....	1	1	.....
Total.....	89	53	36
School of Social Work			
Master of Social Work.....	54	21	33
Honorary Degrees and Citation			
Doctor of Arts.....	1	1	.....
Doctor of Civil Law.....	1	1	.....
Doctor of Education.....	1	1	.....
Doctor of Engineering.....	1	1	.....
Doctor of Laws.....	9	8	1
Doctor of Science.....	1	1	.....
Regents' Citation of Honor.....	1	1	.....
Total.....	15	14	1
Diplomas and Certificates of Graduation			
Diploma in Nursing.....	37	.....	37
Certificate in Anesthesia.....	12	1	11
Certificate in Dental Hygiene.....	40	40
Total.....	89	1	88

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TABLE XV (Cont.)
SUMMARY OF DEGREES AND CERTIFICATES CONFERRED
JULY 1, 1954, THROUGH JUNE 30, 1955

Degrees and Certificates	Total	Men	Women
Certificates of Specialization			
Certificate in Journalism.....	11	10	1
Certificate in Medical Technology.....	11	11	0
Certificate in Physical Therapy.....	5	1	4
Certificate of Proficiency in Medicine.....	65	61	4
Teacher's Certificates			
State Secondary Provisional Certificate			
College of Architecture and Design.....	12	2	10
School of Business Administration.....	5	4	1
School of Education.....	81	39	42
Horace H. Rackham School of Graduate Studies.	36	24	12
College of Literature, Science, and the Arts.	78	15	63
School of Music.....	44	20	24
School of Natural Resources.....	2	2	0
State Dual Provisional Certificate			
School of Education.....	5	0	5
State Elementary Provisional Certificate			
School of Education.....	181	3	178
Horace H. Rackham School of Graduate Studies.	8	3	5
Community College Permanent Certificate			
School of Business Administration.....	1	1	0
School of Education.....	1	1	0
School of Music.....	1	1	0
Horace H. Rackham School of Graduate Studies.	25	19	6
Total.....	572	206	366
Commissions			
Naval Reserve Officers' Training Corps			
United States Marine Corps Reserve.....	2	2	0
United States Marine Corps.....	4	4	0
United States Naval Reserve.....	19	19	0
United States Navy.....	23	23	0
Reserve Officers' Training Corps			
United States Air Force Reserve.....	91	91	0
United States Army			
Adjutant General's Corps.....	1	1	0
Armor.....	3	3	0
Artillery.....	8	8	0
Chemical Corps.....	2	2	0
Corps of Engineers.....	1	1	0
Finance Corps.....	2	2	0
Infantry.....	6	6	0
Medical Service Corps.....	7	7	0
Military Intelligence.....	1	1	0
Ordnance Corps.....	3	3	0
Quartermaster Corps.....	2	2	0
Signal Corps.....	2	2	0
Total.....	177	177	0

1954-55 FRESHMAN REGISTRATIONS* BY RESIDENCE, SEX, COLLEGE, AND ADMISSION PERIOD

University Group	Admission Period	Total Freshmen		Michigan Freshmen†		Non-Michigan Freshmen†	
		Men	Women	Men	Women	Men	Women
Total Freshmen	Year.....	1,644	1,340	2,073	1,177	467	444
	Fall.....	1,477	1,257	1,870	1,041	428	428
Arch. and Design	Year.....	53	37	68	39	14	8
	Summer.....	45	35	60	32	13	7
Dental Hygiene	Year.....	12	12	12	12	1	1
	Fall.....	12	12	12	12	1	1
Education	Year.....	27	19	28	13	14	4
	Summer.....	23	17	22	9	14	4
Engineering	Year.....	569	5	437	433	136	1
	Fall.....	520	5	396	392	128	7

FRESHMAN REGISTRANTS WITHOUT PREVIOUS COLLEGE EXPERIENCE

Year	Total for Year			Summer			Fall			Spring		
	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

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TABLE XVI
THE TEACHING STAFF OF THE UNIVERSITY OF MICHIGAN*
1954-55

University Unit	Faculty					
	Total	Pro-fessor	Assoc. Prof.	Asst. Prof.	Instruc-tor	Lecturer and Teach. Fellow
Total.....	1,360	344	241	268	253	254
Schools and Colleges:						
Arch. and Design.....	47	13	11	12	10	1
Business Administration.....	54	21	5	3	16	9
Dentistry.....	50	12	11	8	13	6
Education.....	39	11	12	8	2	6
Engineering.....	180	62	38	53	22	5
Graduate.....	Faculty included under school or college of course elected					
Law.....	27	20	3	4	...	...
Literature, Science, and the Arts.....	622	140	101	109	103	169
Medicine.....	164	29	25	36	36	38
Music.....	60	15	11	11	13	10
Natural Resources.....	19	6	6	4	3	...
Nursing.....	32	...	2	6	24	...
Pharmacy.....	8	3	1	2	2	...
Public Health.....	27	7	1	4	1	8
Social Work.....	9	3	5	1	...	...
Physical Education.....	22	2	3	7	8	2

* Full-time-equivalent faculty personnel based upon the budget as originally adopted.

EDWARD G. GROESBECK, Director

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tember, 1954. At the same time, Edward G. Groesbeck was named Director of the office.

The direction and responsibility for the orientation of new students to the University was given to this office, and Assistant to the Director Robert L. Garfield successfully undertook his first orientation program in February, 1955. Mr. Ivan Parker, former director of orientation, was most helpful in facilitating the transfer of duties.

The records of former students in the School of Business Administration were moved to this office and plans were completed for the maintenance, here, of the current academic records of that school. This brings to twelve the number of schools and colleges of the University served by the recorders in the Administration Building. The academic records for the Extension Service are also maintained here. Thus, over 80 per cent of the University academic records are kept in this office. This centralization of records is of benefit to the students when they request transcripts, since the records of the various units they may have attended on this campus may be sent out together without delay. The prompt handling of transcript requests is possible because of the fine service given by Photographic Services.

This central office furnishes complete transcripts of the students' academic records to the dean and advisers of each separate school or college. This enables the individual unit to keep in close touch with the academic progress of each of its students. The feeling of a personal interest is kept strong this way. The student deals with his own adviser for academic guidance even though the official record is kept in a large central office as a matter of efficiency.

THE OFFICE OF REGISTRATION AND RECORDS

The largest freshman class in the University's history was enrolled this year, when 1,644 men and 1,340 women began their college work. Also, the 2,879 students who transferred to the University from other institutions for the first semester represent the largest accession in this area. Conversely, the smallest graduation class since 1946 completed studies during this fiscal year. From now on the number of graduates should rise steadily, because of the greatly increased numbers of freshmen and transfer students registered. The holding power of the University continued to remain strong. Details regarding registration, scholarship, graduation, and similar items will be found in subsequent tables.

From July 1, 1954, to June 30, 1955, the University granted a total of 4,535 degrees in course. In addition, the University granted fifteen honorary degrees and Regents' citations, eighty-nine diplomas and certificates of graduation, 572 certificates of specialization, and 177 commissions, making a grand total of 5,388 degrees, certificates, and commissions.

DEGREES GRANTED

Year	Degrees in Course	Change from Previous Year	Degrees in Course Honors
1945-46	2,743	+798	18
1946-47	4,537	+1,814	2
1947-48	5,801	+1,244	..
1948-49	6,158	+357	..
1949-50	7,055	+897	..
1950-51	6,399	-656	..
1951-52	5,325	-1,074	..
1952-53	4,825	-500	..
1953-54	4,589	-236	..
1954-55	4,535	-54	..

Many changes have been made in this office this year as additional responsibilities were assigned. The name of the Office of the Registrar was changed to the Office of Registration and Records by the Regents in Sep-

UNIVERSITY OF MICHIGAN
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1954-1955

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