

TABLE II  
STUDENTS FOR 1949-50 INCLUDING REGULAR SESSION, EXTENSION,  
SHORT COURSE AND 1949 SUMMER SESSION

Regular Session				Men	Women	Total			
Agriculture	1083	28	1111						
Forestry	573	1	574						
Business and Public Service (no major)	3	1	4						
Business Administration	2013	344	2357						
Economics	206	4	210						
Hotel Administration	313	10	323						
Journalism	416	162	578						
Physical Education	384	77	461						
Police Administration	196	4	200						
Public Administration	82	14	96						
Social Service	31	70	101						
Engineering	1601	3	1604						
Home Economics	14	636	650						
Science and Arts (no major)	74	74	148						
Fine Arts	226	327	553						
Education	170	852	1022						
Language and Literature	357	458	815						
Biological Science	294	39	333						
Physical Science	510	63	573						
Social Science	722	292	1014						
Pre-Dental	48	1	49						
Pre-Medical	122	8	130						
Pre-Veterinary Medicine	162	15	177						
Veterinary Medicine	274	5	279						
Medical Technology	3	99	102						
Unclassified	399	144	543						
No Preference (Basic College)	1035	522	1557						
Total Undergraduate	11311	4253	15564						
Graduate	1513	413	1926						
Visitors (less duplicates)	64	75	139						
Total	12888	4741	17629						
Less Duplicates in Regular Session	2	0	2						
Total Regular Session	12886	4741	17627						
Number of Veterans in Regular Session	7740	135	7875						
Summer Session—1949									
	Undergraduate			Graduate			Men	Women	Total
	Men	Women	Total	Men	Women	Total			
Total Summer Session	2848	987	3835	961	389	1350	3809	1376	5185
In Regular Session	2381	570	2951	574	119	693	2955	689	3644
Total, less duplicates	467	417	884	387	270	657	854	687	1541
Extension Courses							Men	Women	Total
Total Extension Courses							213	423	636
In Regular Session							13	12	25
In Summer Session							30	33	63
Total Duplicates							43	45	88
Total, less Duplicates							170	378	548

TABLE II—Continued

Short Courses			
<b>General Courses</b>			
Agriculture (8 weeks)			
First Term.....	235	2	237
Second Term.....	112	2	114
Third Term.....	48		48
Fourth Term.....	46		46
Home Economics (8 weeks).....		27	27
<b>Specializing Courses</b>			
Agricultural Engineering.....	14		14
Commercial Fruit Production.....	16		16
Dairy Manufacturing.....	26		26
Dairy Production.....	19		19
Poultry.....	16		16
Practical Floriculture.....	10	2	12
<b>Training Courses (12 week term)</b>			
Elevator and Farm Supply.....	24		24
Farm Buildings.....	9		9
Farm Equipment Service and Sales.....	31		31
Forest Practice.....	30		30
Nursery and Landscape Management.....	27		27
Commercial Floriculture.....	29	3	32
<b>Special Courses</b>			
Dairy Testers.....	65		65
Floral Design (2 weeks).....	9	6	15
Horseshoeing (12 weeks).....	31		31
Hospital Housekeepers.....	7	32	39
Lumber Merchandising (4 weeks).....	27	2	29
Muck Farming.....	19		19
Teachers of Veterans in Agriculture.....	35		35
Total.....	885	76	961
Names Repeated in Short Courses.....	174	4	178
Total, less duplicates.....	711	72	783
Grand Total.....	14621	5878	20499

TABLE III  
TOTAL NUMBER OF INDIVIDUAL ENROLLMENTS OF UNDERGRADUATES  
AND GRADUATE STUDENTS

Curriculum	Freshmen		Sophomores		Juniors		Seniors		Specials		Total		TOTAL	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women		
	Agriculture.....	173	7	195	6	230	8	477	6	8	1	1083		28
Forestry.....	83	—	73	1	88	—	328	—	1	—	573	1	574	
Business and Public Service*	—	—	—	—	—	—	—	—	3	1	4	—	4	
Business Administration.....	301	139	359	111	462	48	886	46	5	—	2013	344	2357	
Economics.....	3	1	28	—	42	—	133	3	—	—	206	4	210	
Hotel Administration.....	56	3	48	1	67	4	142	2	—	—	313	10	323	
Journalism.....	59	37	64	36	82	49	209	40	2	—	416	162	578	
Physical Education.....	85	19	76	26	77	11	144	21	3	—	384	77	461	
Police Administration.....	46	2	43	2	36	—	67	—	3	—	196	4	200	
Political Science and Public Administration.....	9	5	8	2	23	5	42	2	—	—	82	14	96	
Social Service.....	3	16	5	17	8	20	14	17	1	—	31	70	101	
Engineering.....	191	—	178	—	287	1	939	—	2	6	1601	3	1604	
Home Economics.....	3	201	2	140	4	125	5	158	—	12	14	636	650	
Science and Arts*	—	4	—	1	3	1	38	23	33	45	74	74	148	
Fine Arts.....	47	94	51	79	44	70	84	83	—	—	226	327	553	
Education.....	12	220	28	237	46	215	83	174	1	6	170	852	1022	
Language and Literature.....	62	88	76	131	71	121	145	117	3	1	357	458	815	
Biological Science.....	22	7	29	10	87	11	156	11	—	—	294	39	333	
Physical Science.....	64	14	82	11	96	15	267	23	1	—	510	63	573	
Social Science.....	84	61	115	71	169	71	351	89	3	—	722	292	1014	
Pre-Dental.....	19	—	14	1	12	—	3	—	—	—	48	1	49	
Pre-Medical.....	54	3	36	2	29	2	2	1	1	—	122	8	130	
Pre-Veterinary Medicine.....	86	5	61	10	14	—	1	—	—	—	162	15	177	
Veterinary Medicine.....	55	2	66	2	86	1	67	—	—	—	274	5	279	
Medical Technology.....	3	34	—	17	17	—	31	—	—	—	3	99	102	
No Preference (Basic).....	676	377	329	137	17	6	1	—	12	2	1035	522	1557	
Unclassified.....	12	2	15	—	194	39	37	3	141	100	399	144	543	
Total Undergraduate	2208	1341	1981	1051	2274	840	4621	852	227	169	11311	4253	15564	
	3549		3032		3114		5473		396		15564		15564	
Graduate.....												1513	413	1926
Visitors (less duplicates).....												64	75	139
Less Duplicates in Regular Session.....												2	—	2
Total, less duplicates.....												12886	4741	17627

\*No Major.

TABLE IV  
 NUMBER OF INDIVIDUAL ENROLLMENTS OF UNDERGRADUATE  
 AND GRADUATE STUDENTS BY TERMS

Curricula (The first two years of all curricula are in Basic College)	Summer			Fall			Winter			Spring		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
	Agriculture.....	237	2	239	993	31	1024	1006	26	1032	907	22
Forestry.....	202	—	202	569	—	569	542	1	543	477	—	477
Business and Public Service*	1	—	1	3	—	3	—	—	—	3	1	4
Business Administration.....	538	39	577	1902	313	2215	1723	312	2035	1614	286	1900
Economics.....	—	—	—	162	4	166	170	3	173	169	2	171
Hotel Administration.....	86	4	90	303	12	315	281	8	289	255	6	261
Journalism.....	162	46	208	371	151	522	353	135	488	339	135	474
Physical Education.....	80	15	95	366	85	451	341	77	418	317	64	381
Police Administration.....	63	—	63	160	1	161	162	2	164	162	3	165
Political Science and Public Administration.....	28	—	28	65	8	73	70	12	82	77	12	89
Social Service.....	3	13	16	21	71	92	23	66	89	24	62	86
Engineering.....	317	1	318	1589	4	1593	1473	2	1475	1422	2	1424
Home Economics.....	2	126	128	11	640	651	13	576	589	12	552	564
Science and Arts*	17	24	41	40	40	80	41	44	85	50	40	90
Fine Arts.....	56	64	120	217	316	533	203	296	499	202	281	483
Education.....	48	225	273	120	629	749	140	748	888	158	735	893
Language and Literature.....	94	67	161	315	414	729	312	396	708	301	398	699
Biological Science.....	86	9	95	262	40	302	259	32	291	249	36	285
Physical Science.....	139	14	153	479	74	553	470	59	529	444	49	493
Social Science.....	307	50	357	669	256	925	657	242	899	604	246	850
Pre-Dental.....	10	1	11	52	3	55	48	1	49	40	1	41
Pre-Medical.....	25	2	27	135	16	151	109	8	117	101	7	108
Veterinary Medicine.....	37	1	38	458	28	486	434	21	455	414	17	431
Medical Technology.....	—	40	40	5	97	102	1	89	90	3	89	92
Special	—	—	—	—	—	—	—	—	—	—	—	—
Summer School.....	55	135	190	—	—	—	—	—	—	—	—	—
Unclassified.....	108	50	158	315	96	411	290	93	383	279	92	371
No Preference (Basic College)	134	56	190	1031	573	1604	956	472	1428	837	439	1276
<b>Total Undergraduate.....</b>	<b>2835</b>	<b>984</b>	<b>3819</b>	<b>10613</b>	<b>3902</b>	<b>14515</b>	<b>10077</b>	<b>3721</b>	<b>13798</b>	<b>9460</b>	<b>3577</b>	<b>13037</b>
Graduate.....	974	392	1366	1122	292	1414	1132	286	1418	1192	279	1471
Agricultural Training.....	106	3	109	157	3	160	141	3	144	128	3	131
Short Courses.....	—	—	—	161	3	164	399	31	430	6	32	38
<b>Total.....</b>	<b>3915</b>	<b>1379</b>	<b>5294</b>	<b>12053</b>	<b>4200</b>	<b>16253</b>	<b>11749</b>	<b>4041</b>	<b>15790</b>	<b>10786</b>	<b>3891</b>	<b>14677</b>
Visitors.....	11	32	43	21	11	32	19	20	39	22	16	38
<b>Grand Total.....</b>	<b>3926</b>	<b>1411</b>	<b>5337</b>	<b>12074</b>	<b>4211</b>	<b>16285</b>	<b>11768</b>	<b>4061</b>	<b>15829</b>	<b>10808</b>	<b>3907</b>	<b>14715</b>
Veterans.....	2908	61	2969	7193	114	7307	6700	105	6805	6229	94	6323

TABLE V (a)  
PREPARATION OF UNDERGRADUATE STUDENTS ENTERING  
MICHIGAN STATE COLLEGE

Curriculum	Summer		Fall		Winter		Spring		Total		Total
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
High School Certificate.....	110	60	1516	1099	130	53	99	49	1855	1261	3116
Entrance Examination.....	5	—	111	31	34	4	27	8	177	43	220
Transfer with Adv. Credit....	69	43	885	376	127	56	113	40	1194	515	1709
Total.....	184	103	2512	1506	291	113	239	97	3226	1819	5045
	287		4018		404		336		5045		5045

TABLE V (b)  
CLASSIFICATION OF STUDENTS ENTERING MICHIGAN STATE COLLEGE

Curriculum	Summer		Fall		Winter		Spring		Total		TOTAL
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
Agriculture.....	11	—	205	10	22	—	9	—	247	10	257
Forestry.....	9	—	119	—	8	—	—	—	143	—	143
Business and Public Service*.	—	—	—	—	—	—	3	1	3	1	4
Business Administration.....	34	7	424	148	29	6	31	8	518	169	687
Economics.....	—	—	19	—	2	—	—	—	21	—	21
Hotel Administration.....	6	—	78	5	7	—	2	—	93	5	98
Journalism.....	1	2	49	47	5	1	7	4	62	54	116
Physical Education.....	9	—	66	28	11	3	6	1	92	32	124
Police Administration.....	5	—	50	—	10	—	8	1	73	1	74
Political Science and Public Administration.....	—	—	10	5	2	3	2	1	14	9	23
Social Service.....	—	—	6	35	—	3	—	1	6	39	45
Engineering.....	10	—	306	1	23	—	16	—	355	1	356
Home Economics.....	—	15	3	282	—	9	—	4	3	310	313
Science and Arts*.....	1	5	5	7	11	14	8	10	25	36	61
Fine Arts.....	1	2	56	106	6	—	5	—	68	117	185
Education.....	1	25	12	170	—	12	—	9	13	216	229
Language and Literature.....	8	5	54	127	7	5	11	1	80	138	218
Biological Science.....	7	1	33	13	4	1	6	3	50	18	68
Physical Science.....	4	3	92	26	8	—	2	1	106	31	137
Social Science.....	7	5	101	71	10	10	16	10	134	96	230
Pre-Dental.....	1	1	20	1	2	—	—	—	24	2	26
Pre-Medical.....	3	—	50	10	4	1	6	—	63	11	74
Veterinary Medicine.....	5	—	123	10	10	—	4	—	142	10	152
Medical Technology.....	—	—	5	34	—	1	—	—	6	35	41
No Preference (Basic College).	47	16	527	320	71	28	48	19	693	383	1076
Unclassified.....	14	16	99	50	39	13	40	16	192	95	287
Total.....	184	103	2512	1506	291	113	239	97	3226	1819	5045
	287		4018		404		336		5045		5045
Graduates.....	158	108	211	70	48	16	56	13	473	207	680
	553		4299		468		405		5725		5725

\*No Major.

TABLE VI  
GEOGRAPHICAL DISTRIBUTION OF STUDENTS

## MICHIGAN STUDENTS BY COUNTIES

County	Regular Session			Summer (less duplicates)			Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Alcona.....	29	7	36	2	—	2	31	7	38
Alger.....	19	2	21	1	—	1	20	2	22
Allegan.....	48	16	64	3	2	5	51	18	69
Alpena.....	27	14	41	3	2	5	30	16	46
Antrim.....	26	5	31	2	1	3	28	6	34
Arenac.....	7	2	9	2	1	3	9	3	12
Baraga.....	5	1	6	1	1	2	6	2	8
Barry.....	39	13	52	4	5	9	43	18	61
Bay.....	124	47	171	11	6	17	135	53	188
Benzie.....	31	9	40	2	1	3	33	10	43
Berrien.....	186	67	253	11	6	17	197	73	270
Branch.....	51	9	60	4	4	8	55	13	68
Calhoun.....	217	80	297	20	12	32	237	92	329
Cass.....	39	16	55	2	3	5	41	19	60
Charlevoix.....	28	9	37	1	6	7	29	15	44
Cheboygan.....	13	9	22	1	—	1	14	9	23
Chippewa.....	33	12	45	2	—	2	35	12	47
Clare.....	11	4	15	1	1	2	12	5	17
Clinton.....	82	39	121	8	14	22	90	53	143
Crawford.....	10	2	12	—	—	—	10	2	12
Delta.....	83	13	96	4	—	4	87	13	100
Dickinson.....	66	13	79	5	3	8	71	16	87
Eaton.....	155	47	202	15	28	43	170	75	245
Emmet.....	26	16	42	5	1	6	31	17	48
Genesee.....	537	144	681	36	24	60	573	168	741
Gladwin.....	7	6	13	2	—	2	9	6	15
Gogebic.....	37	12	49	7	1	8	44	13	57
Grand Traverse.....	72	23	95	6	4	10	78	27	105
Gratiot.....	68	18	86	11	8	19	79	26	105
Hillsdale.....	54	18	72	5	2	7	59	20	79
Houghton.....	24	16	40	1	1	2	25	17	42
Huron.....	62	16	78	5	9	14	67	25	92
Ingham.....	1636	916	2552	139	177	316	1775	1093	2868
Ionia.....	104	34	138	10	17	27	114	51	165
Iosco.....	24	5	29	1	2	3	25	7	32
Iron.....	37	4	41	5	2	7	42	6	48
Isabella.....	24	7	31	3	2	5	27	9	36
Jackson.....	230	65	295	8	21	29	238	86	324
Kalamazoo.....	101	33	134	6	3	9	107	36	143
Kalkaska.....	12	1	13	3	—	3	15	1	16
Kent.....	541	204	745	31	18	49	572	222	794
Keweenaw.....	—	—	—	—	—	—	—	—	—
Lake.....	7	2	9	2	—	2	9	2	11
Lapeer.....	50	16	66	6	9	15	56	25	81
Leelanau.....	13	6	19	—	—	—	13	6	19
Lenawee.....	84	29	113	7	11	18	91	40	131
Livingston.....	75	19	94	9	11	20	84	30	114
Luce.....	9	1	10	—	—	—	9	1	10
Mackinac.....	8	6	14	—	—	—	8	6	14
Macomb.....	161	54	215	8	4	12	169	58	227
Manistee.....	63	10	73	—	1	1	63	11	74
Marquette.....	30	10	40	1	—	1	31	10	41
Mason.....	77	12	89	1	—	1	78	12	90
Mecosta.....	27	7	34	4	—	4	31	7	38
Menominee.....	28	6	34	4	2	6	32	8	40
Midland.....	73	25	98	6	2	8	79	27	106
Missaukee.....	18	2	20	1	—	1	19	2	21
Monroe.....	63	26	89	4	1	5	67	27	94
Montcalm.....	51	19	70	8	4	12	59	23	82
Montmorency.....	8	3	11	—	—	—	8	3	11

TABLE VI—Continued  
 GEOGRAPHICAL DISTRIBUTION OF STUDENTS  
 MICHIGAN STUDENTS BY COUNTIES

County	Regular Session			Summer (less duplicates)			Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Muskegon.....	212	67	279	12	5	17	224	72	296
Newaygo.....	30	12	42	1	2	3	31	14	45
Oakland.....	679	353	1032	34	11	45	713	364	1077
Oceana.....	53	13	66	4	—	4	57	13	70
Ogemaw.....	14	10	24	6	4	10	20	14	34
Ontonagon.....	16	4	20	1	2	3	17	6	23
Osceola.....	30	8	38	1	—	1	31	9	40
Oscoda.....	5	4	9	—	—	—	5	4	9
Otsego.....	11	8	19	—	1	1	11	9	20
Ottawa.....	137	42	179	11	4	15	148	46	194
Presque Isle.....	18	3	21	1	2	3	19	5	24
Roscommon.....	8	3	11	1	—	1	9	3	12
Saginaw.....	242	95	337	11	11	22	253	106	359
St. Clair.....	109	34	143	10	7	17	119	41	160
St. Joseph.....	74	17	91	3	5	8	77	22	99
Sanilac.....	45	19	64	6	5	11	51	24	75
Schoolcraft.....	11	5	16	—	1	1	11	6	17
Shiawassee.....	177	48	225	19	24	43	196	72	268
Tuscola.....	53	12	65	3	5	8	56	17	73
Van Buren.....	83	23	106	5	4	9	88	27	115
Washtenaw.....	122	57	179	11	8	19	133	65	198
Wayne.....	2044	977	3021	94	52	146	2138	1029	3167
Wexford.....	34	12	46	3	—	3	37	12	49
<b>TOTAL MICHIGAN.....</b>	<b>9977</b>	<b>4053</b>	<b>14030</b>	<b>687</b>	<b>587</b>	<b>1274</b>	<b>10664</b>	<b>4640</b>	<b>15304</b>

TABLE VI—Continued  
GEOGRAPHICAL DISTRIBUTION OF STUDENTS  
OUT-OF-STATE STUDENTS

State	Regular Session			Summer (less duplicates)			Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Alabama.....	10	2	12	4	4	8	14	6	20
Arizona.....	4	—	4	1	1	2	5	1	6
Arkansas.....	6	1	7	3	—	3	9	1	10
California.....	33	5	38	4	3	7	37	8	45
Colorado.....	5	1	6	—	3	3	5	4	9
Connecticut.....	43	8	51	1	1	2	44	9	53
Delaware.....	3	1	4	—	—	—	3	1	4
District of Columbia.....	9	5	14	2	1	3	11	6	17
Florida.....	19	10	29	5	3	8	24	13	37
Georgia.....	7	3	10	2	2	4	9	5	14
Idaho.....	1	2	3	1	—	1	2	2	4
Illinois.....	480	145	625	18	13	31	498	158	656
Indiana.....	168	34	202	8	3	11	176	37	213
Iowa.....	16	6	22	3	2	5	19	8	27
Kansas.....	14	4	18	2	2	4	16	6	22
Kentucky.....	19	6	25	1	—	1	20	6	26
Louisiana.....	8	4	12	7	—	7	15	4	19
Maine.....	11	4	15	2	—	2	13	4	17
Maryland.....	15	8	23	2	1	3	17	9	26
Massachusetts.....	131	10	141	—	2	2	131	12	143
Minnesota.....	33	1	34	3	2	5	36	3	39
Mississippi.....	6	2	8	2	—	2	8	2	10
Missouri.....	19	6	25	3	5	8	22	11	33
Montana.....	5	1	6	—	—	—	5	1	6
Nebraska.....	12	3	15	3	—	3	15	3	18
Nevada.....	—	—	—	1	1	2	1	1	2
New Hampshire.....	9	2	11	—	—	—	9	2	11
New Jersey.....	142	20	162	5	2	7	147	22	169
New Mexico.....	6	2	8	—	—	—	6	2	8
New York.....	549	118	667	15	5	20	564	123	687
North Carolina.....	8	4	12	1	2	3	9	6	15
North Dakota.....	9	1	10	1	1	2	10	2	12
Ohio.....	286	78	364	13	8	21	299	86	385
Oklahoma.....	9	3	12	—	3	3	9	6	15
Oregon.....	3	2	5	1	—	1	4	2	6
Pennsylvania.....	163	11	174	5	2	7	168	13	181
Rhode Island.....	9	1	10	—	—	—	9	1	10
South Carolina.....	8	1	9	2	—	2	10	1	11
South Dakota.....	11	—	11	—	—	—	11	—	11
Tennessee.....	12	3	15	2	4	6	14	7	21
Texas.....	20	1	21	7	5	12	27	6	33
Utah.....	8	—	8	—	—	—	8	—	8
Vermont.....	14	2	16	2	1	3	16	3	19
Virginia.....	30	9	39	1	1	2	31	10	41
Washington.....	8	1	9	—	—	—	8	1	9
West Virginia.....	21	—	21	2	1	3	23	1	24
Wisconsin.....	138	21	159	7	5	12	145	26	171
Wyoming.....	4	—	4	1	—	1	5	—	5
Alaska.....	—	—	—	—	—	—	—	—	—
Canal Zone.....	3	—	3	1	—	1	4	—	4
Hawaii.....	28	6	34	1	1	2	29	7	36
Puerto Rico.....	8	1	9	—	1	1	8	2	10
Virgin Islands.....	—	—	—	—	—	—	—	—	—
TOTAL OTHER STATES AND POSSESSIONS.....	2583	559	3142	145	91	236	2728	650	3378



TABLE VI—*Concluded*  
GEOGRAPHICAL DISTRIBUTION OF STUDENTS  
FOREIGN STUDENTS

Foreign Countries	Regular Session			Summer (less duplicates)			Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Argentina.....	1	—	1	—	—	—	1	—	1
Australia.....	1	—	1	—	—	—	1	—	1
Austria.....	—	1	1	—	—	—	—	1	1
Bolivia.....	8	—	8	1	1	2	9	1	10
Brazil.....	7	—	7	1	1	2	8	1	9
British Guiana.....	1	—	1	—	—	—	1	—	1
British West Indies.....	1	—	1	—	—	—	1	—	1
Burma.....	2	—	2	1	—	1	3	—	3
Canada.....	37	14	51	2	3	5	39	17	56
Chile.....	1	—	1	1	—	1	2	—	2
China.....	27	11	38	7	1	8	34	12	46
Colombia.....	10	—	10	—	—	—	10	—	10
Costa Rica.....	—	—	—	—	—	—	—	—	—
Cuba.....	1	1	2	—	—	—	1	1	2
Czechoslovakia.....	1	—	1	—	—	—	1	—	1
Denmark.....	2	1	3	—	—	—	2	1	3
Ecuador.....	3	—	3	—	—	—	3	—	3
Egypt.....	12	—	12	—	—	—	12	—	12
England.....	1	—	1	—	—	—	1	—	1
Estonia.....	1	—	1	—	—	—	1	—	1
Finland.....	—	1	1	—	—	—	—	1	1
France.....	3	2	5	—	—	—	3	2	5
Germany.....	8	2	10	—	—	—	8	2	10
Greece.....	6	1	7	1	—	1	7	1	8
Guatemala.....	3	—	3	—	—	—	3	—	3
Haiti.....	1	—	1	—	—	—	1	—	1
Honduras.....	—	—	—	2	—	2	2	—	2
India.....	34	3	37	5	1	6	39	4	43
Iran.....	6	—	6	—	—	—	6	—	6
Iraq.....	22	—	22	—	—	—	22	—	22
Japan.....	—	1	1	—	—	—	—	1	1
Korea.....	5	1	6	1	—	1	6	1	7
Latvia.....	2	—	2	—	—	—	2	—	2
Lebanon.....	5	3	8	—	—	—	5	3	8
Mexico.....	1	—	1	—	—	—	1	—	1
Netherlands.....	1	3	4	—	—	—	1	3	4
Norway.....	4	1	5	—	—	—	4	1	5
Pakistan.....	2	—	2	—	1	1	2	1	3
Palestine.....	6	—	6	—	—	—	6	—	6
Panama.....	4	—	4	—	—	—	4	—	4
Peru.....	3	1	4	—	—	—	3	1	4
Philippine Islands.....	—	2	2	—	—	—	—	2	2
Salvador.....	5	—	5	—	—	—	5	—	5
Siam.....	4	1	5	—	—	—	4	1	5
South Africa.....	1	—	1	—	—	—	1	—	1
Sweden.....	—	1	1	—	1	1	—	2	2
Syria.....	1	—	1	—	—	—	1	—	1
Turkey.....	9	2	11	—	—	—	9	2	11
Venezuela.....	10	1	11	—	—	—	10	1	11
West Africa.....	1	—	1	—	—	—	1	—	1
<b>TOTAL FOREIGN.....</b>	<b>264</b>	<b>54</b>	<b>318</b>	<b>22</b>	<b>9</b>	<b>31</b>	<b>286</b>	<b>63</b>	<b>349</b>
<b>MICHIGAN.....</b>	<b>9977</b>	<b>4053</b>	<b>14030</b>	<b>687</b>	<b>587</b>	<b>1274</b>	<b>10664</b>	<b>4640</b>	<b>15304</b>
<b>OTHER STATES.....</b>	<b>2583</b>	<b>559</b>	<b>3142</b>	<b>145</b>	<b>91</b>	<b>236</b>	<b>2728</b>	<b>650</b>	<b>3378</b>
<b>FOREIGN.....</b>	<b>264</b>	<b>54</b>	<b>318</b>	<b>22</b>	<b>9</b>	<b>31</b>	<b>286</b>	<b>63</b>	<b>349</b>
<b>TOTAL.....</b>	<b>12824</b>	<b>4666</b>	<b>17490</b>	<b>854</b>	<b>687</b>	<b>1541</b>	<b>13678</b>	<b>5353</b>	<b>19031</b>

TABLE VII  
SUMMARY OF DEGREES BY MAJORS

	Summer 1949		Fall 1949		Winter 1950		Spring 1950		Total		TOTAL
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
<b>SCHOOL OF AGRICULTURE</b>											
Degree: Bachelor of Science											
Agricultural Economics	1	—	1	—	5	—	5	—	12	—	12
Agricultural Education	7	—	8	—	29	—	7	—	52	—	52
Agricultural Engineering	4	—	1	—	4	—	—	—	13	—	18
Agricultural Extension	—	—	1	—	—	—	—	—	13	—	13
Animal Husbandry	3	—	3	—	9	—	30	—	45	—	45
Dairy	3	—	5	—	2	—	2	—	31	—	31
Farm Crops	2	—	—	—	1	—	3	—	6	—	6
Farm Management	1	—	—	—	—	—	—	—	16	—	16
Food Technology	2	—	2	—	5	—	—	—	12	—	16
Forestry	8	—	22	—	40	—	137	—	207	—	207
Horticulture	3	—	—	—	17	1	24	4	52	5	57
Landscape Architecture and Urban Plan.	9	—	5	—	5	—	31	—	50	—	50
Poultry	—	—	—	—	2	—	8	—	10	—	10
Rural Sociology and Anthropology	—	—	—	—	—	—	—	—	—	—	—
Soils Science	3	—	2	—	6	—	14	—	25	—	25
Pre-theological	—	—	—	—	—	—	1	—	1	—	1
Total	46	—	59	—	110	1	335	4	550	5	555
Degree: Bachelor of Science in Forestry											
	—	—	2	—	6	—	18	—	26	—	26
<b>SCHOOL OF BUSINESS AND PUBLIC SERVICE</b>											
Degree: Bachelor of Arts											
Business Administration	93	4	104	2	91	5	332	18	620	29	649
Economics	20	1	15	—	14	—	55	1	104	3	106
Hotel Administration	3	1	11	1	11	1	62	—	87	3	90
Journalism	8	1	17	2	27	4	72	22	124	29	153
Public Administration	3	—	2	—	1	—	16	—	22	—	22
Political Science	—	—	—	—	—	1	—	—	1	1	2
Social Service	—	—	1	—	—	1	8	11	8	13	21
Total	127	7	149	6	144	12	546	52	966	77	1043
Degree: Bachelor of Science											
Physical Education, Health and Recrea.	7	1	13	6	12	2	59	8	91	17	108
Police Administration	23	—	7	—	5	—	2	—	37	—	37
Total	30	1	20	6	17	2	61	8	128	17	145
Total for School	157	8	169	12	161	14	607	60	1094	94	1188
<b>SCHOOL OF ENGINEERING</b>											
Degree: Bachelor of Science											
Agricultural	1	—	6	—	6	—	16	—	29	—	29
Chemical	3	—	1	—	—	—	56	—	60	—	60
Civil	9	—	13	—	16	—	78	—	116	—	116
Electrical	11	—	2	—	—	—	111	1	124	1	125
Mechanical	9	—	23	—	11	—	161	—	204	—	204
Metallurgical	3	—	—	—	1	—	22	—	26	—	26
Sanitary	—	—	1	—	—	—	1	—	3	—	3
Total	36	—	46	—	35	—	445	1	562	1	563
<b>SCHOOL OF HOME ECONOMICS</b>											
Degree: Bachelor of Science											
Child Development	—	3	—	—	—	—	—	6	—	9	9
Foods	—	2	—	—	—	1	—	3	—	6	6
General	—	3	—	1	—	2	—	5	—	11	11
Home Economics and Nursing	—	—	—	—	—	—	—	—	—	—	—
Institution Administration	—	1	—	1	1	3	3	7	4	12	16
Nutrition	—	1	—	1	—	—	—	10	—	12	12
Related Arts	—	3	—	1	—	1	—	6	—	11	11
Research in Foods and Nutrition	—	—	—	—	—	—	—	—	—	—	—
Teaching in Home Economics	—	6	—	2	—	2	—	11	—	21	21
Textiles and Clothing	—	4	—	—	—	—	—	15	—	19	19
Total	—	23	—	6	1	9	3	63	4	101	105

TABLE VII—Continued  
SUMMARY OF DEGREES BY MAJORS

	Summer 1949		Fall 1949		Winter 1950		Spring 1950		Total		TOTAL
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
<b>SCHOOL OF SCIENCE AND ARTS</b>											
Degree: Bachelor of Arts											
Art	5	7	4	3	5	6	10	22	24	38	62
Bacteriology	—	—	—	—	—	—	1	—	1	—	1
Biological Science	—	—	—	—	—	—	—	1	—	1	1
Botany	—	—	—	—	—	—	—	—	—	—	—
Early Childhood Education	—	25	—	9	—	12	3	66	3	112	115
Elementary Education	—	7	6	2	2	4	3	26	19	39	58
English	3	—	—	—	—	—	—	—	—	—	—
Fine Arts	—	—	—	—	—	—	—	1	—	1	1
Foreign Studies	—	—	—	—	—	—	—	1	2	4	7
French	—	—	1	1	—	—	—	—	—	—	—
Geology and Geography	—	—	—	—	—	—	—	3	2	4	6
Geography	1	—	—	—	—	—	—	—	—	—	—
Geology	—	—	—	—	—	—	2	1	2	1	3
German	—	—	—	—	—	—	4	7	14	9	23
History	2	—	2	2	6	—	—	—	—	—	—
History and Political Science	15	2	9	1	10	—	36	7	70	10	80
Industrial Arts	3	—	1	—	1	—	—	—	—	—	—
Latin	—	—	—	—	—	—	—	—	—	—	—
Mathematics	2	1	—	—	—	—	1	1	3	2	5
Music	—	—	—	1	—	1	—	1	—	3	3
Music Therapy	—	—	—	4	—	—	—	2	—	6	6
Philosophy	—	—	—	—	1	—	—	—	3	—	3
Philosophy and Psychology	—	—	—	—	10	—	—	—	10	—	10
Psychology	13	1	22	3	—	2	45	21	80	27	107
Social Science	8	1	9	1	7	0	33	5	57	7	64
Sociology and Anthropology	6	6	5	1	4	1	11	6	26	14	40
Spanish	—	—	1	—	—	1	—	6	7	—	8
Speech and Dramatics	12	12	6	4	17	2	38	18	73	36	109
Total	72	62	66	32	63	29	213	194	414	317	731
Degree: Bachelor of Music											
Applied Music	1	—	—	—	—	—	4	1	5	1	6
Music Theory	—	—	—	—	—	—	—	—	—	—	—
Public School Music	1	4	—	—	3	1	13	7	17	12	29
Total	2	4	—	—	3	1	17	8	22	13	35
Degree: Bachelor of Science											
Bacteriology	6	1	2	—	5	—	10	2	23	3	26
Bacteriology and Public Health	—	—	—	—	—	—	—	—	—	—	—
Biological Science	—	1	1	—	1	—	2	—	4	1	5
Botany	—	—	2	—	5	1	3	—	10	1	11
Chemistry	10	1	5	—	3	2	35	3	53	6	59
Entomology	—	—	2	—	—	—	6	—	8	—	8
Geology	3	—	8	2	6	—	11	—	28	2	30
Geology and Geography	—	—	—	—	—	—	—	—	—	—	—
Geography	1	—	1	1	1	1	—	3	2	5	
Mathematics	5	—	3	1	6	1	16	1	30	3	33
Mathematical and Physical Science	3	—	—	—	1	—	8	2	12	2	14
Physics	2	—	6	—	4	—	17	2	29	2	31
Physiology	—	—	—	—	—	—	1	—	1	—	1
Wildlife Management	—	—	—	—	—	—	—	—	—	—	—
Zoology	13	—	15	—	6	—	31	1	65	1	66
Total	43	3	45	4	38	5	140	11	266	23	289
Degree: Bachelor of Science in Chemistry											
	3	—	4	—	—	—	10	1	17	1	18
Total	3	—	4	—	—	—	10	1	17	1	18
<b>SCHOOL OF VETERINARY MEDICINE</b>											
Degree: Doctor of Veterinary Medicine											
	1	—	—	—	—	—	67	—	68	—	68
Degree: Bachelor of Science											
	—	8	—	—	—	—	—	18	—	26	26
Total	1	8	—	—	—	—	67	18	68	26	94



TABLE VII—Continued  
SUMMARY OF DEGREES BY MAJORS

	Summer 1949		Fall 1949		Winter 1950		Spring 1950		Total		TOTAL
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
<b>ADVANCED DEGREES—(Con.)</b>											
<b>DEGREE: MASTER OF SCIENCE—(Con.)</b>											
Physical Science.....	—	—	—	—	1	—	—	1	1	—	2
Physics.....	—	—	—	—	1	—	—	5	5	—	5
Physiology.....	—	—	1	—	—	—	—	—	1	—	1
Plant Pathology.....	—	—	1	—	—	—	—	—	1	—	1
Poultry Husbandry.....	1	—	—	—	—	—	—	—	1	—	1
Sanitary Engineering.....	1	—	—	—	—	—	—	—	2	—	2
Social Science.....	—	—	—	—	—	—	—	—	—	—	—
Soil Science.....	1	—	2	—	2	—	7	—	12	—	12
Surgery and Medicine.....	1	—	—	—	—	—	—	—	1	—	1
Textiles and Clothing.....	—	1	—	—	—	—	—	—	—	1	1
Zoology.....	—	—	—	—	—	—	3	1	3	1	4
Total.....	23	9	23	2	30	5	81	14	157	30	187
<b>DEGREE: DOCTOR OF EDUCATION.....</b>											
Total.....	—	—	1	—	—	—	—	—	1	—	1
<b>DEGREE: DOCTOR OF PHILOSOPHY</b>											
Agricultural Economics.....	—	—	—	—	1	—	1	—	2	—	2
Agricultural Engineering.....	—	—	—	—	—	—	—	—	—	—	—
Animal Husbandry.....	—	—	—	—	—	—	1	—	1	—	1
Animal Pathology.....	—	—	—	—	—	—	3	—	3	—	3
Bacteriology.....	—	—	—	—	—	—	2	2	3	2	5
Bacteriology and Public Health.....	1	—	—	—	1	—	—	—	1	—	1
Botany.....	—	—	—	—	—	—	—	—	—	—	—
Chemical Engineering.....	—	—	—	—	—	—	—	—	—	—	—
Chemical and Metallurgical Engineering.....	—	—	—	—	—	—	—	—	—	—	—
Chemistry.....	—	—	2	—	3	—	3	—	5	—	8
Dairy.....	—	—	—	—	—	—	2	—	2	—	2
Economics.....	—	—	—	—	—	—	—	—	—	—	—
Education.....	—	—	—	—	—	—	—	—	—	—	—
English.....	—	—	—	—	—	—	—	—	—	—	—
Entomology.....	—	—	—	—	—	—	—	—	—	—	—
Farm Crops.....	—	—	—	—	—	—	1	—	1	—	1
Foods and Nutrition.....	—	—	—	—	—	1	—	—	—	1	1
Forestry.....	—	—	—	—	—	—	—	—	—	—	—
History.....	—	—	—	—	—	—	—	—	—	—	—
Horticulture.....	—	—	—	—	—	—	5	—	5	—	5
Mathematics.....	—	—	—	—	—	—	—	—	—	—	—
Metallurgical Engineering.....	—	—	—	—	—	—	1	—	1	—	1
Nutrition.....	—	—	—	—	—	—	—	—	—	—	—
Physics.....	—	—	—	—	—	—	—	—	—	—	—
Physiology.....	—	—	—	—	1	—	—	—	1	—	1
Plant Pathology.....	—	—	—	—	—	—	—	—	—	—	—
Sociology and Anthropology.....	—	—	—	—	—	—	1	—	1	—	1
Soil Science.....	2	—	1	—	—	—	1	—	4	—	4
Zoology.....	1	—	—	—	—	—	—	—	1	—	1
Total.....	4	—	3	—	6	1	21	2	34	3	37
<b>PROFESSIONAL DEGREES:</b>											
Civil Engineer.....	—	—	—	—	—	—	—	—	—	—	—
Mechanical Engineer.....	—	—	—	—	—	—	—	—	—	—	—
Total.....	—	—	—	—	—	—	—	—	—	—	—
<b>HONORARY DEGREES:</b>											
Doctor of Agriculture.....	—	—	—	—	—	—	1	—	1	—	1
Doctor of Laws.....	—	—	—	—	—	—	2	—	2	—	2
Doctor of Science.....	—	—	—	—	—	—	1	—	1	—	1
Total.....	—	—	—	—	—	—	4	—	4	—	4
<b>SUMMARY OF DEGREES CONFERRED 1949-1950</b>											
<b>UNDERGRADUATE DEGREES:</b>											
Bachelor of Arts.....	199	69	215	38	207	41	759	246	1380	394	1774
Bachelor of Music.....	2	4	—	—	3	1	17	8	22	13	35
Bachelor of Science.....	155	35	170	16	201	17	984	105	1510	173	1683

TABLE VII—Continued  
SUMMARY OF DEGREES BY MAJORS

	Summer 1949		Fall 1949		Winter 1950		Spring 1950		Total		TOTAL
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
<b>ADVANCED DEGREES—(Con.)</b>											
<b>UNDERGRADUATE DEGREES—(Con.)</b>											
Bachelor of Science in Chemistry.....	3	—	4	—	—	—	10	1	17	1	18
Bachelor of Science in Forestry.....	—	—	2	—	6	—	18	—	26	—	26
Doctor of Veterinary Medicine.....	1	—	—	—	—	—	67	—	68	—	68
Total.....	360	108	391	54	417	59	1855	360	3023	581	3604
<b>ADVANCED DEGREES:</b>											
Master of Arts.....	50	18	30	16	17	8	60	21	157	63	220
Master of Forestry.....	—	—	1	—	3	—	2	—	6	—	6
Master of Music.....	1	—	1	—	—	—	7	5	9	5	14
Master of Science.....	24	9	23	2	30	5	81	14	158	30	188
Doctor of Education.....	—	—	1	—	—	—	—	—	1	—	1
Doctor of Philosophy.....	4	—	3	—	6	1	21	2	34	3	37
Total.....	79	27	59	18	56	14	171	42	365	101	466
<b>HONORARY DEGREES.....</b>											
	—	—	—	—	—	—	4	—	4	—	4
<b>TOTAL UNDERGRADUATE DEGREES.....</b>											
	360	108	391	54	417	59	1855	360	3023	581	3604
<b>TOTAL ADVANCED DEGREES.....</b>											
	79	27	59	18	56	14	171	42	365	101	466
<b>TOTAL HONORARY DEGREES.....</b>											
	—	—	—	—	—	—	4	—	4	—	4
Total.....	439	135	450	72	473	73	2030	402	3392	682	4074

574 522 546 2432 4074

TABLE VIII  
TEACHING CERTIFICATES GRANTED

	Summer 1949		Fall 1949		Winter 1950		Spring 1950		Total		TOTAL
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
<b>SECONDARY PROVISIONAL</b>											
Agriculture.....	7	—	7	—	9	—	—	—	23	—	23
Business and Public Service	—	—	—	—	—	—	—	—	—	—	—
Business Administration.....	—	—	—	—	—	—	—	—	—	—	—
Commercial Subjects.....	1	2	—	—	—	—	—	—	1	2	3
Economics.....	2	—	—	—	1	1	4	2	7	3	10
Journalism.....	—	—	—	—	2	1	4	2	6	3	9
Physical Education.....	7	—	9	4	13	2	50	3	79	9	88
Recreation.....	—	—	—	—	—	—	—	—	—	—	—
Home Economics.....	—	12	—	1	—	6	—	16	—	35	35
<b>Science and Arts</b>											
Art.....	—	4	1	2	3	4	1	13	5	23	28
Bacteriology.....	—	—	—	—	—	—	—	—	—	—	—
Biological Science.....	—	—	—	—	—	—	2	1	2	1	3
Botany.....	—	—	—	—	—	—	—	—	—	—	—
Chemistry.....	1	1	1	—	1	1	9	1	12	3	15
Chemistry and Physics.....	—	—	—	—	—	—	—	1	1	—	1
Commercial Art.....	—	—	—	—	—	—	8	8	8	8	16
Economics and Sociology.....	2	1	—	—	—	—	—	—	2	1	3
English.....	3	8	—	—	—	2	3	9	6	19	25
English and Speech.....	1	—	—	1	—	—	—	—	1	1	2
Fine Arts.....	—	—	—	—	—	—	—	—	—	—	—
Foreign Studies.....	—	—	—	—	—	—	—	—	—	—	—
French.....	1	1	1	—	—	—	1	1	3	2	5
Geography.....	—	—	—	—	—	—	1	—	1	—	1
German.....	—	—	—	—	—	—	—	1	—	1	1
History.....	3	—	—	—	6	—	1	—	10	2	12
History and Political Science.....	5	3	3	1	3	1	21	6	32	11	43
Industrial Arts.....	4	—	2	—	1	—	12	—	19	—	19
Latin.....	—	—	—	—	—	—	—	—	—	—	—
Mathematics.....	7	1	2	—	4	1	15	2	28	4	32
Music.....	—	—	—	—	—	—	—	—	—	—	—
Music Therapy.....	—	—	—	—	—	—	—	—	—	—	—
Philosophy and Psychology.....	—	—	—	—	—	—	—	—	—	—	—
Physical Science.....	—	—	3	—	1	—	4	2	8	2	10
Physics.....	—	—	—	—	—	—	4	—	4	—	4
Psychology.....	—	—	—	—	—	—	—	—	—	—	—
Public School Music.....	2	2	—	—	2	1	13	7	17	10	27
Social Science.....	1	—	1	1	2	—	7	—	12	1	13
Sociology.....	—	—	1	1	—	—	—	2	3	2	5
Spanish.....	—	1	1	—	—	—	—	4	1	7	8
Speech.....	2	5	—	—	—	—	7	9	9	7	16
Speech Correction.....	1	4	—	—	—	—	1	5	2	9	11
Speech and Dramatics.....	—	—	4	—	3	—	—	—	7	—	7
Zoology.....	1	—	1	—	—	—	1	—	3	—	3
<b>Total.....</b>	<b>52</b>	<b>45</b>	<b>38</b>	<b>11</b>	<b>51</b>	<b>22</b>	<b>170</b>	<b>89</b>	<b>311</b>	<b>167</b>	<b>478</b>
<b>ELEMENTARY PROVISIONAL.....</b>	<b>1</b>	<b>24</b>	<b>—</b>	<b>15</b>	<b>1</b>	<b>11</b>	<b>4</b>	<b>64</b>	<b>6</b>	<b>114</b>	<b>120</b>
<b>STATE SECONDARY PERMANENT</b>											
Agriculture.....	—	—	5	—	1	—	—	—	6	—	6
Business and Public Service.....	—	—	2	—	2	1	—	—	4	1	5
Home Economics.....	—	4	—	5	—	2	—	—	—	11	11
Science and Arts.....	—	3	1	2	1	2	—	—	2	7	9
<b>Total.....</b>	<b>—</b>	<b>7</b>	<b>8</b>	<b>7</b>	<b>4</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>12</b>	<b>19</b>	<b>31</b>
<b>STATE ELEMENTARY PERMANENT.....</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>3</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>3</b>	<b>3</b>
<b>VOCATIONAL EDUCATION CERTIFICATE</b>											
Agriculture.....	8	—	—	—	—	—	—	—	8	—	8
Home Economics.....	—	8	—	1	—	—	—	—	—	9	9
<b>Total.....</b>	<b>8</b>	<b>8</b>	<b>—</b>	<b>1</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>8</b>	<b>9</b>	<b>17</b>
<b>STATE LIMITED CERTIFICATE.....</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>—</b>	<b>—</b>	<b>1</b>	<b>7</b>	<b>8</b>
<b>JUNIOR COLLEGE CERTIFICATE.....</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>2</b>	<b>—</b>	<b>4</b>	<b>—</b>	<b>6</b>	<b>—</b>	<b>6</b>

TABLE IX  
SUMMARY OF TWO-YEAR CERTIFICATES GRANTED

	Summer 1949		Fall 1949		Winter 1950		Spring 1950		Total		TOTAL
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
General . . . . .	—	—	62	18	29	6	26	4	117	28	145
Agriculture . . . . .	—	—	—	—	1	—	—	—	1	—	1
Business Administration	—	—	—	—	—	—	—	—	—	—	—
General Business . . . . .	—	—	—	—	—	—	—	—	—	—	—
Insurance . . . . .	—	—	—	—	—	1	3	8	3	9	12
Retailing . . . . .	—	—	—	—	—	—	—	—	—	—	—
Secretarial Science . . . . .	—	—	—	—	1	—	—	—	—	1	1
Home Economics . . . . .	—	—	—	—	—	—	—	—	—	—	—
Science and Arts	—	—	—	—	—	—	—	—	—	—	—
Social Science . . . . .	—	—	—	—	—	—	—	—	—	—	—
Total . . . . .	—	—	62	18	30	8	29	12	121	38	159