

TABLE 2
STUDENTS FOR 1938-39 INCLUDING REGULAR SESSION, EXTENSION,
SHORT COURSES AND 1938 SUMMER SESSION

	Men	Women	Total		
REGULAR SESSION:					
Agriculture.....	557	11	568		
Forestry.....	255	—	255		
Applied Science.....	539	54	593		
Physical Education.....	139	52	191		
Police Administration.....	197	—	197		
Engineering.....	815	1	816		
Home Economics.....	—	868	868		
Liberal Arts.....	510	624	1,134		
Business Administration.....	541	56	597		
Applied Music.....	8	15	23		
Public School Music.....	30	42	72		
Hotel Administration.....	121	9	130		
Public Administration.....	4	1	5		
Veterinary Medicine.....	295	10	305		
Medical Biology.....	11	61	72		
Graduate.....	296	60	356		
Unclassified (Visitors and Non-Matriculants).....	14	31	45		
	4,332	1,895	6,227		
Duplicates.....	5	1	6		
Total.....	4,327	1,894	6,221	6,221	
SUMMER SESSION:					
	Undergraduates		Graduates		
	Men	Women	Men	Women	
Total Summer Session.....	666	548	246	87	912
In Regular Session.....	491	270	79	15	570
Total, less duplicates.....	175	278	167	72	342
					350
					692
					692
EXTENSION:					
Total.....	41	167	208		
In Regular Session.....	2	1	3		
In Summer Session.....	2	2	4		
Total, less duplicates.....	37	164	201	201	
SHORT COURSES:					
Sixteen weeks' course in General Agriculture:					
First Year.....	92	—	92		
Second Year.....	60	—	60		
Eight weeks' course in General Agriculture.....	44	—	44		
Eight weeks' course in Dairy Production.....	47	—	47		
Eight weeks' course in Dairy Manufacturing.....	40	—	40		
Eight weeks' course in Agricultural Engineering.....	31	—	31		
Eight weeks' course in Poultry.....	17	4	21		
Eight weeks' course in Practical Floriculture.....	5	3	8		
Eight weeks' course in Commercial Fruit Production.....	11	2	13		
Eight weeks' course in Forestry and Wildlife Conservation.....	16	—	16		
Kellogg Scholarship Courses:					
Home Economics Course—Fall term.....	—	29	29		
Winter term.....	—	29	29		
Other Women in Home Economics Course.....	—	4	4		
General Agricultural Course—Fall term.....	30	—	30		
Winter term.....	32	—	32		
N. Y. A. General Agricultural Course.....	54	—	54		
Total.....	479	71	550		
Duplicates in Regular Session.....	4	—	4		
Duplicates in Short Courses.....	1	1	2		
Total, less duplicates.....	474	70	544	544	
NET TOTAL.....				7,658	

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TABLE 3
TOTAL NUMBER OF INDIVIDUAL ENROLLMENTS OF UNDERGRADUATE
AND GRADUATE STUDENTS, 1938-39

Class of.....	1943		1942		1941		1940		1939		Specials		Total		Total
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
Agriculture.....	—	—	157	4	123	2	136	3	135	2	6	—	557	11	568
Forestry.....	—	—	72	—	41	—	57	—	85	—	—	—	255	—	255
Applied Science.....	—	—	151	10	129	19	140	11	116	12	3	2	539	54	593
Physical Education.....	—	—	54	15	36	12	21	13	28	12	—	—	139	52	191
Police Administration.....	—	—	61	—	24	—	15	—	12	—	—	—	197	—	197
Engineering.....	85	—	292	—	196	1	181	—	140	—	—	—	815	1	816
Home Economics.....	—	—	—	—	272	—	220	—	184	—	178	14	—	868	868
Liberal Arts.....	—	—	182	185	113	146	123	141	83	141	9	11	510	624	1,134
Business Administration.....	—	—	181	23	130	10	132	11	98	12	—	—	541	56	597
Applied Music.....	—	—	—	2	3	6	3	2	2	5	—	—	8	15	23
Public School Music.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hotel Administration.....	—	—	12	7	6	16	8	9	4	10	—	—	30	42	72
Public Administration.....	—	—	43	5	30	1	28	1	20	2	—	—	121	9	130
Veterinary Medicine.....	—	—	2	1	2	—	—	—	—	—	—	—	4	1	5
Medical Biology.....	76	4	60	4	60	1	58	1	37	—	4	—	295	10	305
	—	—	7	27	1	15	2	9	1	9	—	1	11	61	72
Total.....	161	4	1,274	555	894	449	904	385	761	383	28	28	4,022	1,804	5,826
Total, Men and Women	165	—	1,829	—	1,343	—	1,289	—	1,144	—	56	—	5,826	—	5,826
Unclassified.....	—	—	—	—	—	—	—	—	—	—	—	—	14	31	45
Graduate.....	—	—	—	—	—	—	—	—	—	—	—	—	296	60	356
Duplicates.....	—	—	—	—	—	—	—	—	—	—	—	—	5	1	6
TOTAL.....	—	—	—	—	—	—	—	—	—	—	—	—	4,327	1,894	6,221

TABLE 4
TOTAL NUMBER OF INDIVIDUAL ENROLLMENTS OF UNDERGRADUATE
AND GRADUATE STUDENTS BY TERMS, 1938-39

COURSES	Fall Term		Winter Term		Spring Term	
	Men	Women	Men	Women	Men	Women
Agriculture.....	513	11	496	11	474	9
Forestry.....	257	—	240	—	227	—
Applied Science.....	501	51	493	45	472	47
Physical Education.....	126	48	117	49	112	50
Police Administration.....	195	—	179	—	166	—
Engineering.....	787	1	765	—	716	—
Home Economics.....	—	837	—	815	—	795
Liberal Arts.....	462	590	452	575	440	566
Business Administration.....	521	55	483	53	458	45
Applied Music.....	6	15	8	13	8	13
Public School Music.....	30	42	28	40	26	38
Hotel Administration.....	120	8	108	9	98	8
Public Administration.....	3	—	4	1	5	1
Veterinary Medicine.....	283	10	269	10	255	8
Medical Biology.....	12	64	10	56	8	54
Graduate.....	223	43	240	36	214	50
Unclassified.....	9	16	11	13	8	11
	4,048	1,791	3,903	1,726	3,687	1,695
Duplicates.....	2	2	5	1	5	8
TOTALS.....	4,046	1,789	3,898	1,725	3,682	1,687
TOTAL—Men and Women.....	5,835		5,623		5,369	

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TABLE 5—(a)
PREPARATION OF UNDERGRADUATE STUDENTS MATRICULATING, 1938-39

	Summer		Fall		Winter		Spring		Total		Total M & W
	M	W	M	W	M	W	M	W	M	W	
Admitted on High School Certificate.....	6	9	1,045	496	29	6	12	4	1,092	515	1,607
Admitted on Entrance Examinations.....	—	—	62	8	—	—	—	1	62	9	71
Admitted as Non-Matriculants.....	—	—	5	2	3	—	—	—	8	2	10
Transferred from M. S. C. Short Course.....	—	—	5	—	—	—	—	—	5	—	5
Transferred with Advance Credits.....	13	6	338	195	34	17	23	9	408	227	635
TOTAL.....	19	15	1,455	701	66	23	35	14	1,575	753	2,328
TOTAL, Men and Women.	34		2,156		89		49		2,328		

TABLE 5—(b)
CLASSIFICATION OF STUDENTS MATRICULATED, 1938-39

COURSES	Summer		Fall		Winter		Spring		Total		Total M & W
	M	W	M	W	M	W	M	W	M	W	
UNDERGRADUATES:											
Agriculture.....	4	—	176	4	12	—	3	—	195	4	199
Forestry.....	4	—	97	—	5	—	2	—	108	—	108
Applied Science.....	3	1	171	15	6	—	7	1	187	17	204
Physical Education.....	—	1	45	20	4	1	2	—	51	22	73
Police Administration.....	—	—	91	—	1	—	—	—	92	—	92
Engineering.....	2	—	313	—	12	—	8	—	335	—	335
Home Economics.....	—	8	—	349	—	12	—	5	—	374	374
Liberal Arts.....	1	4	181	229	14	8	6	8	202	249	451
Business Administration.....	2	—	213	25	7	1	4	—	226	26	252
Applied Music.....	1	1	—	4	—	—	—	—	1	5	6
Public School Music.....	1	—	13	9	—	—	—	—	15	9	24
Hotel Administration.....	—	—	53	5	—	—	1	—	54	5	59
Public Administration.....	—	—	2	—	—	—	—	—	2	—	2
Veterinary Medicine.....	1	—	87	7	1	—	2	—	91	7	98
Medical Biology.....	—	—	8	32	—	1	—	—	8	33	41
TOTAL.....	19	15	1,450	699	63	23	35	14	1,567	751	2,318
Graduates.....	35	19	37	12	12	2	5	4	89	37	126
Non-Matriculants.....	—	—	5	2	3	—	—	—	8	2	10
TOTAL.....	54	34	1,492	713	78	25	40	18	1,664	790	2,454
TOTAL, Men and Women.	88		2,205		103		58		2,454		

TABLE 6
GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1938-39
MICHIGAN STUDENTS BY COUNTIES

COUNTY	Regular Session		Summer Session (less duplicates)		Total		GRAND TOTAL
	Men	Women	Men	Women	Men	Women	
Alcona	7	0	0	0	7	0	7
Alger	8	1	1	1	9	2	11
Allegan	36	9	3	1	39	10	49
Alpena	9	5	0	0	9	5	14
Antrim	19	9	1	0	20	9	29
Arenac	3	3	2	1	9	4	13
Baraga	3	1	4	0	7	1	8
Barry	30	9	3	2	33	11	44
Bay	26	21	3	3	29	24	53
Benzie	10	4	0	1	10	5	15
Berrien	81	38	7	4	88	42	130
Branch	19	11	5	1	24	12	36
Calhoun	78	49	9	3	87	52	139
Cass	23	5	3	1	26	6	32
Charlevoix	17	10	2	0	19	10	29
Cheboygan	5	5	0	0	5	5	10
Chippewa	21	1	0	0	22	1	23
Clare	2	1	1	1	3	2	5
Clinton	33	24	5	10	38	34	72
Crawford	3	1	0	0	3	1	4
Delta	23	5	2	0	25	5	30
Dickinson	34	9	1	0	35	9	44
Eaton	74	30	8	11	82	41	123
Emmet	19	9	2	0	21	9	30
Genesee	112	57	11	7	123	64	187
Gladwin	10	2	2	0	12	2	14
Gogebic	20	12	0	0	20	12	32
Grand Traverse	28	8	2	2	30	10	40
Gratiot	28	14	1	3	29	17	46
Hillsdale	29	6	2	1	31	7	38
Houghton	9	1	4	1	13	2	15
Huron	42	9	5	1	47	10	57
Ingham	828	421	82	138	910	559	1,469
Ionia	46	22	6	10	52	32	84
Iosco	0	3	1	0	1	3	4
Iron	33	11	3	3	36	14	50
Isabella	11	6	2	0	13	6	19
Jackson	74	33	3	7	77	40	117
Kalamazoo	42	15	5	7	47	22	69
Kalkaska	2	2	0	2	2	2	4
Kent	198	91	28	17	226	108	334
Keweenaw	0	0	0	0	0	0	0
Lake	4	0	3	0	7	0	7
Lapeer	25	18	0	2	25	20	45
Leelanau	5	1	0	0	5	1	6
Lenawee	30	16	5	4	35	20	55
Livingston	29	13	1	4	30	17	47
Luce	4	0	1	1	4	1	5
Mackinac	2	1	0	0	2	1	3
Macomb	35	13	0	1	35	14	49
Manistee	21	10	2	1	23	11	34
Marquette	23	5	0	1	23	6	29
Mason	27	4	2	3	29	7	36
Mecosta	9	4	2	2	11	6	17
Menominee	9	3	0	0	9	3	12
Midland	30	17	1	1	31	18	49
Missaukee	10	4	2	2	12	6	18
Monroe	27	6	0	0	27	6	33
Montcalm	36	12	3	5	39	17	56
Montmorency	2	0	0	2	2	0	2
Muskegon	58	28	4	2	62	30	92
Newaygo	21	5	1	2	22	7	29
Oakland	150	109	5	7	155	116	271
Oceana	16	7	1	1	17	8	25
Ogenaw	11	2	0	0	11	2	13
Ontonagon	1	1	1	1	2	2	4
Oscoda	19	6	2	0	21	6	27
Oscoda	1	0	0	1	1	1	2
Otsego	4	2	0	0	4	2	6
Ottawa	49	9	4	3	53	12	65
Presque Isle	8	1	1	2	9	3	12
Roscommon	1	0	0	0	1	0	1

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TABLE 6—Continued
 GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1938-39
 MICHIGAN STUDENTS BY COUNTIES

COUNTY	Regular Session		Summer Session (less duplicates)		Total		GRAND TOTAL
	Men	Women	Men	Women	Men	Women	
Saginaw.....	66	26	2	1	68	27	95
St. Clair.....	26	21	3	3	29	24	53
St. Joseph.....	29	11	1	1	30	12	42
Sanilac.....	27	17	4	0	31	17	48
Schoolcraft.....	9	2	0	0	9	2	11
Shiawassee.....	68	25	5	12	73	37	110
Tuscola.....	30	18	4	0	34	18	52
Van Buren.....	42	15	1	1	43	16	59
Washtenaw.....	32	13	6	5	38	18	56
Wayne.....	430	262	19	12	449	274	723
Wexford.....	18	7	2	1	20	8	28
TOTAL—MICHIGAN.....	3,543	1,687	307	319	3,850	2,006	5,856

TABLE 6—Concluded
GEOGRAPHICAL DISTRIBUTION OF STUDENTS, 1938-39
OUT-OF-STATE STUDENTS

STATE	Regular Session		Summer Session (less duplicates)		Total		GRAND TOTAL
	Men	Women	Men	Women	Men	Women	
Alabama.....	1	0	0	0	1	0	1
Arizona.....	2	0	1	0	3	0	3
Arkansas.....	1	0	0	0	1	0	1
California.....	6	2	0	1	6	3	9
Colorado.....	3	0	1	0	4	0	4
Connecticut.....	16	1	1	1	17	2	19
Delaware.....	1	0	0	0	1	0	1
Florida.....	4	5	0	2	4	7	11
Georgia.....	0	1	1	0	1	1	2
Idaho.....	0	0	1	0	1	0	1
Illinois.....	80	20	6	6	86	26	112
Indiana.....	65	8	2	2	67	10	77
Iowa.....	7	6	2	0	9	6	15
Kansas.....	3	1	0	4	3	5	8
Kentucky.....	5	1	0	0	5	1	6
Louisiana.....	1	1	1	0	2	1	3
Maine.....	6	0	1	0	7	0	7
Maryland.....	6	4	0	0	6	4	10
Massachusetts.....	27	5	0	0	27	5	32
Minnesota.....	10	3	1	1	11	4	15
Mississippi.....	1	0	0	1	1	1	2
Missouri.....	6	2	1	0	7	2	9
Montana.....	1	1	0	0	1	1	2
Nebraska.....	3	2	1	0	4	2	6
New Hampshire.....	2	1	0	0	2	1	3
New Jersey.....	48	6	1	2	49	8	57
New Mexico.....	1	0	4	3	5	1	6
New York.....	257	57	4	3	261	60	321
North Carolina.....	1	2	0	0	1	2	3
North Dakota.....	4	3	1	2	5	5	10
Ohio.....	65	21	2	1	67	22	89
Oklahoma.....	9	0	2	0	9	0	9
Oregon.....	2	0	2	0	4	4	8
Pennsylvania.....	45	4	1	0	46	4	50
Rhode Island.....	2	0	0	0	2	0	2
South Carolina.....	0	1	0	0	0	1	1
South Dakota.....	0	0	1	0	1	0	1
Tennessee.....	9	1	0	0	9	1	10
Texas.....	5	0	1	0	6	0	6
Utah.....	2	0	0	0	2	0	2
Vermont.....	3	1	0	0	3	1	4
Virginia.....	6	1	0	0	6	1	7
West Virginia.....	7	3	0	0	7	3	10
Wisconsin.....	32	5	0	0	32	5	37
Wyoming.....	2	0	0	0	2	0	2
District of Columbia.....	2	5	0	0	2	5	7
TOTAL—OUT-OF-STATE.....	759	174	33	26	792	200	992

FOREIGN STUDENTS

COUNTRY	Men	Women	Men	Women	Men	Women	GRAND TOTAL
Australia.....	1	0	1	0	2	0	2
Canada.....	13	2	1	2	14	4	18
China.....	3	1	0	0	3	1	4
Cuba.....	1	1	0	0	1	1	2
Hawaii.....	1	0	0	0	1	0	1
Holland.....	1	0	0	0	1	0	1
Japan.....	1	0	0	0	1	0	1
Siam.....	1	0	0	0	1	0	1
South Africa.....	0	1	0	0	0	1	1
Sweden.....	0	0	0	1	0	1	1
TOTAL—OUT-OF-COUNTRY.....	22	5	2	3	24	8	32
GRAND TOTAL.....							6,880

SUMMARY OF DEGREES CONFERRED 1938-39

	July 29 1938		Sept. 9 1938		Dec. 22 1938		Mar. 24 1939		June 12 1939		Total		TOTAL
	M	W	M	W	M	W	M	W	M	W	M	W	
BACHELOR OF SCIENCE:													
Agriculture	5	—	—	—	7	—	13	1	71	—	96	1	97
Forestry	—	—	—	—	1	—	1	—	63	—	65	—	65
Landscape Architecture	—	—	—	—	—	—	1	—	2	1	3	1	4
Applied Science	4	—	2	—	7	1	6	—	68	8	87	9	96
Physical Education	1	—	1	—	1	1	*2	—	12	6	17	7	24
Police Administration	—	—	—	—	1	—	—	—	4	—	5	—	5
Engineering													
Chemical	1	—	—	—	3	—	4	—	28	—	36	—	36
Civil	—	—	—	—	2	—	2	—	12	—	16	—	16
Electrical	1	—	—	—	3	—	1	—	24	—	29	—	29
Mechanical	2	—	—	—	—	—	—	—	28	—	30	—	30
Home Economics	—	20	—	1	—	7	—	8	—	105	—	141	141
Medical Biology	—	—	—	2	—	1	—	1	—	5	—	9	9
											384	168	552
BACHELOR OF ARTS:													
Liberal Arts	7	8	3	7	3	3	7	2	47	98	67	118	185
Business Administration	6	—	—	—	9	—	5	1	64	9	84	10	94
Hotel Administration	—	—	—	—	—	—	—	—	16	2	16	2	18
											167	130	297
BACHELOR OF MUSIC:													
Applied Music	—	—	—	—	—	—	—	—	—	4	—	4	4
Public School Music	—	—	—	—	—	—	—	—	1	7	1	7	8
											1	11	12
DOCTOR OF VETERINARY MEDICINE:													
DOCTOR OF VETERINARY MEDICINE	3	—	—	—	2	—	2	—	23	—	30	—	30
MASTER OF ARTS:													
MASTER OF ARTS	—	1	1	1	**5	1	—	—	4	1	10	4	14
MASTER OF MUSIC:													
MASTER OF MUSIC	—	—	—	—	—	—	—	—	3	1	3	1	4
MASTER OF SCIENCE:													
MASTER OF SCIENCE	2	—	5	—	8	—	4	—	27	2	46	2	48
DOCTOR OF PHILOSOPHY:													
DOCTOR OF PHILOSOPHY	—	—	—	—	—	—	—	—	6	1	6	1	7
PROFESSIONAL DEGREES:													
Electrical Engineer	—	—	—	—	—	—	—	—	2	—	2	—	2
Mechanical Engineer	—	—	—	—	—	—	—	—	1	—	1	—	1
Metallurgical Engineer	—	—	—	—	—	—	—	—	1	—	1	—	1
HONORARY DEGREES:													
Doctor of Engineering	—	—	—	—	—	—	—	—	1	—	1	—	1
											100	8	108
NET TOTAL											652	317	969

*Includes 1 as of June 15, 1936.
**Includes 1 as of June 13, 1938.

STATE BOARD OF AGRICULTURE

TABLE 8
TEACHER'S CERTIFICATES GRANTED, 1938-39

College	July 29 1938		Sept. 9 1938		Dec. 22 1938		Mar. 24 1939		June 12 1939		Total		TOTAL
	M	W	M	W	M	W	M	W	M	W	M	W	
Agriculture	3	—	—	—	6	—	3	—	29	—	41	—	41
Applied Science	1	—	1	—	—	1	1	—	6	1	9	2	11
Physical Education	1	—	1	—	1	1	2	—	12	6	17	7	24
Home Economics	—	15	—	—	—	3	—	4	—	46	—	68	68
Liberal Arts	—	6	2	—	1	—	—	2	5	49	8	57	65
Public School Music	—	—	—	—	—	—	—	—	1	7	1	7	8
TOTALS	5	21	4	—	8	5	6	6	53	109	76	141	217
TOTALS—Men and Women.	26		4		13		12		162		217		

ROBERT S. LINTON,
REGISTRAR.

REPORT OF THE DIRECTOR OF SUMMER SESSION

To the President:

Sir:—I submit herewith a report of the 1939 Summer Session.
Statistics:

STUDENTS

TOTAL	1,674
Men	968
Women	706
Out-of-State Students	231
Foreign Students	13
Graduates	362
Agriculture and Forestry	135
Engineering	122
Home Economics	201
Liberal Arts	308
Applied Science	128
Veterinary	105
Summer Session (Non-Matriculants)	322
Kellogg Summer School	17
Forestry and Conservation Camp	49

There was a new high record enrollment of 1,674 in the 26th annual Six-Week Summer Session, representing a 10-per cent increase over that of 1938. There has been a corresponding increase in the schedule of courses to meet the varied interests and demands of students.

The teaching staff was made up of approximately 150 members of the regular staff, supplemented by 12 visiting teachers. The visiting teachers were selected for their knowledge in special fields and reports indicate that they did very fine work.

A Curriculum Workshop was inaugurated for the first time under the direction of Dr. C. V. Millard of the Department of Education. I wish to commend Dr. Millard for his fine work in connection with this difficult project. I believe it was well worthwhile and should be continued.

Again we had a very fine entertainment program culminating with the Summer School play during the last week. Bus trips, plays, lectures, moving pictures, dances, swimming, athletic games, and specialties are included in this program.