STATE BOARD OF AGRICULTURE.

For the coming year we have been fortunate in securing the services of Miss Cora L. Feldkamp, who comes to us with the title of Reference Librarian. Miss Feldkamp is a graduate of M. A. C., and was for three years after graduation, an assistant in the library, leaving us for the position of Librarian in the U. S. Dept. of Agriculture, Bureau of Farm Management. Her many friends at the college are glad to welcome her return to us.

To the library of the Experiment Station 72 books have been added, of which 9 were purchased, 8 were gifts, and 55 came by binding. This library numbers 4785 volumes. The College library numbers 40658 volumes. Total in both libraries, 45443 volumes.

Respectfully submitted,
LINDA E. LANDON, Librarian.

REPORT OF REGISTRAR.

President F. S. Kelzie,
Michigan Agricultural College.

Dear Sir:
I have the honor to present the following report of the Registrar's Office for the year ending June 30, 1920:
In the regular college courses the enrollment for the year is as follows:

<table>
<thead>
<tr>
<th>Course</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture and Forestry</td>
<td>562</td>
</tr>
<tr>
<td>Engineering</td>
<td>466</td>
</tr>
<tr>
<td>Home Economics</td>
<td>350</td>
</tr>
<tr>
<td>Veterinary</td>
<td>34</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>1,412</strong></td>
</tr>
<tr>
<td>Summer School</td>
<td>407</td>
</tr>
<tr>
<td>Graduate Course</td>
<td>13</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>420</strong></td>
</tr>
</tbody>
</table>

Short Courses:
- Two-year course in Agriculture .................. 288
- Eight weeks' course in Agriculture .......... 36
- Four weeks' course in Poultry Husbandry ... 15
- Four weeks' Farm Truck & Tractor Course .... 160
- Two weeks' course in Gardening ............ 9
- Two weeks' course in Beekeeping .......... 13
- Two weeks' course in Cow Testing and Dairy Barn Management .......... 30
- Two weeks' course in Ice Cream Making .... 13
- One week Experienced Creamerymen's Course .. 13

**Total** .................................... 577

College Preparatory (Soldiers & Sailors) .......... 64

**Total in all Courses** ........................ 2,473

Names repeated .................................. 366

**Net total** .................................. 2,167
STATE BOARD OF AGRICULTURE.

OTHER STATES AND COUNTRIES.

Alabama.......... 2
Asia Minor...... 1
Armenia......... 1
California...... 1
Canada......... 2
China.......... 1
Colorado....... 1
Connecticut.... 3
Delaware....... 3

Egypt............ 1
Florida......... 3
Illinois....... 23
Indiana......... 1
Massachusetts.. 4
Minnesota...... 1
Montana........ 1
New Jersey..... 3
New York..... 34
North Dakota... 1
Ohio......... 27
Oklahoma...... 3
Pennsylvania.. 8
Philippine Islands 2
South Dakota... 3
Tucker........ 1
Vermont...... 4
West Virginia.. 4

STUDENTS ENTERING DURING THE YEAR 1919-1920.

Number Enrolled.
Agricultural and Forestry Course .................. 195
Engineering Course ................................ 155
Home Economics Course ................................ 8
Veterinary Medicine .................................. 8
Total .................................................. 585

Preparation.
Graduates of Accredited High Schools ................ 551
High School Credits and Examinations ................. 32
Credits from Other Colleges ......................... 32
Total .................................................. 585

DEGREES GRANTED JUNE 16, 1920.

BACHELOR OF SCIENCE.

a, Agriculture; e, Engineering; h, Home Economics; f, Forestry.

Alder, Chester Glenn, e.
Alderman, Ovid Ade, f.
Anderson, Irvin Victor, f.
Andersson, Chester Ward, a.
Andrews, Herbert Jerome, a.
Archer, Laurence Cecil, a.
Barbock, Gertrude Rowena, h.
Barrett, Gladys Ella, h.
Barrell, Clark Luther, a.
Basko, Cora Martha, h.
Bateman, Leon Leighton, e.
Baugher, Arthur Henry, a.
Beach, Iva May, h.
Beers, Charles William, a.
Bellinger, Burdette Willison, e.
Benedict, George Richards, a.
Benjamin, Lester Vance, a.
Benley, Benjamin Henry, f.
Bishop, Ora Bernice, h.
Bock, Ashley Polhan, e.
Boman, William Clinton, a.
Bottimer, Lawrence John, a.
Bristow, Wilt Kloy, a.
Brooks, Berlie, a.
Bryant, Rutherford Ovral, a.
Bunting, Harold Lewis, e.
Burdick, John Milton, a.
Burrell, Norma Katherine, h.
Butler, Mary Marie, h.
Campbell, Bernice Miriam, h.
Carro, Edward Eaton, e.
Carraugh, Dwight C., a.
Cass, Nellie Edna, h.
Chenoweth, John Benjamin, e.
Clark, Edwin Russell, a.
Clark, Rodger Sherman, e.
Cockroft, Elvira May, h.
Cole, Bertine Lynette, h.
Coleman, Claude, e.
Collingwood, Laura, h.
Coryell, Sherman, Jr., a.
Crocker, Martin Richardson, e.
Cuddihy, Walter Harold, a.
Currie, Earleton Harmon, e.
Dane, Ruth, h.
Davies, Rex Maurice, e.

Dell, Glenn William, a.
DeVries, Clarence Oliver, a.
DeYoung, Warren Edward, e.
Doscher, Herman Couraud, a.
Earll, Willis Craig, a.
East, Rhea Anne, b.
Eaton, Ada Moss, a.
Fillingham, Ferne Laelde, h.
Flory, Olive Virginia, b.
Folks, Una Florine, h.
Ford, Bert J., a.
Foster, Thomas Ferris, a.
Fowle, Watson Edward, a.
Frays, Ethel Marie, h.
Fraizer, Walter Estell, e.
 Frost, Miriam, h.
Gardner, Margaret Elizabeth, b.
Garratt, George Alfred, f.
Gebbhart, Cecile Nancy, h.
Gibbs, Jay Franklin, c.
Gillette, Emma Genevieve, a.
Gorsline, Robert Howard, a.
Grail, Edith Margaret, b.
Green, Lula Belle, h.
Green, Oliver Mead, a.
Hach, Edward Carl, e.
Haigh, Howard Phelps, a.
Hart, Melvin Casandor, a.
Hines, Roy Merchand, a.
Hinders, Karl Jed, a.
Herrick, Russell Earl, f.
Hirokoko, Luiz, a.
Hill, Stanley Rowland, a.
Hill, Clarence Howard, a.
Hilgard, Helen Marie, h.
Himmelstein, Margaret Wilamina, b.
Hoffman, Howard Verne, e.
Holt, John Sanford, e.
Hoppenstead, Arnold Melvin, e.
House, L. C., a.
Hudson, Santiago, a.
Jameson, H. Burton, a.
Jewett, Arthur William, Jr., a.
Jewett, Maurice Gordon, e.
Johnson, Harold MacLean, a.
Johnston, Stanley, a.
## Enrollment by Terms

<table>
<thead>
<tr>
<th>Course</th>
<th>Fall</th>
<th>Winter</th>
<th>Spring</th>
<th>Summer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture and Forestry</td>
<td>514</td>
<td>508</td>
<td>450</td>
<td>148</td>
</tr>
<tr>
<td>Engineering</td>
<td>448</td>
<td>414</td>
<td>393</td>
<td>124</td>
</tr>
<tr>
<td>Home Economics</td>
<td>347</td>
<td>338</td>
<td>321</td>
<td>92</td>
</tr>
<tr>
<td>Veterinary Medicine</td>
<td>32</td>
<td>30</td>
<td>28</td>
<td>4</td>
</tr>
<tr>
<td>Graduate:</td>
<td>32</td>
<td>30</td>
<td>28</td>
<td>4</td>
</tr>
<tr>
<td>Preparatory School and Rural</td>
<td>11</td>
<td>13</td>
<td>8</td>
<td>4</td>
</tr>
<tr>
<td>Federal Vocational</td>
<td>40</td>
<td>40</td>
<td>30</td>
<td>24</td>
</tr>
<tr>
<td>Rural Teachers</td>
<td>43</td>
<td>45</td>
<td>30</td>
<td>11</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1,401</td>
<td>1,341</td>
<td>1,278</td>
<td>404</td>
</tr>
</tbody>
</table>

## Enrollment by Classes

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Graduates</td>
<td>10</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>13</td>
</tr>
<tr>
<td>Seniors</td>
<td>167</td>
<td>8</td>
<td>10</td>
<td>12</td>
<td>12</td>
<td>13</td>
</tr>
<tr>
<td>Juniors</td>
<td>82</td>
<td>8</td>
<td>60</td>
<td>6</td>
<td>60</td>
<td>56</td>
</tr>
<tr>
<td>Sophomores</td>
<td>169</td>
<td>24</td>
<td>12</td>
<td>18</td>
<td>18</td>
<td>12</td>
</tr>
<tr>
<td>Freshmen</td>
<td>201</td>
<td>12</td>
<td>16</td>
<td>16</td>
<td>16</td>
<td>12</td>
</tr>
<tr>
<td>Special Students</td>
<td>23</td>
<td>16</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>12</td>
</tr>
<tr>
<td>Building Trade</td>
<td>139</td>
<td>0</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>Rural Teachers</td>
<td>150</td>
<td>15</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>671</td>
<td>49</td>
<td>341</td>
<td>44</td>
<td>44</td>
<td>35</td>
</tr>
</tbody>
</table>

## Geographical Distribution of Students

### Michigan

<table>
<thead>
<tr>
<th>Counties</th>
<th>Counties</th>
<th>Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alger</td>
<td>Hillsdale</td>
<td>Huron</td>
</tr>
<tr>
<td>Allegan</td>
<td>Houghton</td>
<td>Iosco</td>
</tr>
<tr>
<td>Alpena</td>
<td>Iron</td>
<td>Isabella</td>
</tr>
<tr>
<td>Antrim</td>
<td>Jackson</td>
<td>Jackson</td>
</tr>
<tr>
<td>Bay</td>
<td>Kalamazoo</td>
<td>Kalamazoo</td>
</tr>
<tr>
<td>Benzie</td>
<td>Kent</td>
<td>Livermore</td>
</tr>
<tr>
<td>Berrien</td>
<td>Kent</td>
<td>Livingston</td>
</tr>
<tr>
<td>Branch</td>
<td>Kent</td>
<td>Law</td>
</tr>
<tr>
<td>Calhoun</td>
<td>Kent</td>
<td>Lee</td>
</tr>
<tr>
<td>Cass</td>
<td>Kent</td>
<td>Lenawee</td>
</tr>
<tr>
<td>Charlevoi</td>
<td>Kent</td>
<td>Livingston</td>
</tr>
<tr>
<td>Cheboygan</td>
<td>Kent</td>
<td>Law</td>
</tr>
<tr>
<td>Chippewa</td>
<td>Law</td>
<td>Law</td>
</tr>
<tr>
<td>Clare</td>
<td>Law</td>
<td>Law</td>
</tr>
<tr>
<td>Clinton</td>
<td>Law</td>
<td>Law</td>
</tr>
<tr>
<td>Delta</td>
<td>Law</td>
<td>Law</td>
</tr>
<tr>
<td>Dickenson</td>
<td>Law</td>
<td>Law</td>
</tr>
<tr>
<td>Eaton</td>
<td>Law</td>
<td>Law</td>
</tr>
<tr>
<td>Emmet</td>
<td>Manistee</td>
<td>Manistee</td>
</tr>
<tr>
<td>Genesee</td>
<td>Marquette</td>
<td>Marquette</td>
</tr>
<tr>
<td>Genesee</td>
<td>Mason</td>
<td>Mason</td>
</tr>
<tr>
<td>Gogebic</td>
<td>Menominee</td>
<td>Menominee</td>
</tr>
<tr>
<td>Grand Traver</td>
<td>17</td>
<td>Midland</td>
</tr>
</tbody>
</table>
HONORARY DEGREES.


DEGREES GRANTED DECEMBER 19, 1919.

BACHELOR OF SCIENCE.

Bentley, George Truax, e.  Latter, Byron Floyd, a.
Borgman, Paul Gregory, a.  Lyon, Don Scott, a.
Burns, Katherine Wells, b.  McCaw, Ralph Leightley, e.
Deal, Kirk James, a.  Osborne, Edgar, e.
Diamond, Joseph Mondecal, a.  Tenny, Ralph Whitecomb, a.
Downer, Alvin Emery, e.  Thayer, Harold Forester, a.
Farnon, Harry Elliot, a.  Thies, Wilbur Herman, a.
Gibbs, Ray Thomas, a.  Thomas, Wesley Edgar, e.
Hain, Russell Messenger, a.  Unger, Elmar Eugene, a.
Hallbach, Fred Gustave, a.  Virshup, Hyman, a.
Himebaugh, Harold Rollister, e.  Way, Elmer Francis, e.
Howell, Paul Augustus, e.  Wellman, Stanley Frederick, a.

SUMMARY OF DEGREES GRANTED DURING THE YEAR OF 1919-1920.

<table>
<thead>
<tr>
<th>Degree Type</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Science</td>
<td>123</td>
</tr>
<tr>
<td>Agricultural Course</td>
<td>62</td>
</tr>
<tr>
<td>Engineering Course</td>
<td>64</td>
</tr>
<tr>
<td>Home Economics Course</td>
<td>9</td>
</tr>
<tr>
<td>Total</td>
<td>258</td>
</tr>
<tr>
<td>Doctor of Veterinary Medicine</td>
<td>8</td>
</tr>
<tr>
<td>Master of Science</td>
<td>4</td>
</tr>
<tr>
<td>Professional Degrees</td>
<td>4</td>
</tr>
<tr>
<td>Honorary Degrees</td>
<td>2</td>
</tr>
<tr>
<td>Total</td>
<td>276</td>
</tr>
</tbody>
</table>

I wish at this time to express my appreciation of the loyal and efficient service rendered by my co-workers, Miss Anna Ferle and Miss Delia Bemis.

Respectfully,

ELIDA YAKELEY,
Registrar.

SUMMER REPORT.

President F. S. Kedzie,
College.

Dear President Kedzie:—Another Summer Session has come and gone. I shall embody in this report a few important statistics which may assist the reader of the report to a better understanding of what is done here in these Summer Sessions.

<table>
<thead>
<tr>
<th>Total enrollment</th>
<th>320</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of men enrolled</td>
<td>254</td>
</tr>
<tr>
<td>Number of women enrolled</td>
<td>66</td>
</tr>
<tr>
<td>Number of regular students</td>
<td>239</td>
</tr>
<tr>
<td>Number of teachers</td>
<td>54</td>
</tr>
<tr>
<td>Number of new students</td>
<td>27</td>
</tr>
</tbody>
</table>

Distribution among the various courses was as follows:

- Animal Husbandry: 43
- Bacteriology: 41
- Botany: 18
- Chemistry: 78
- Dairy Husbandry: 17
- Drawing and Design: 21
- Economics: 20
- Education: 19
- English and Modern Languages: 81
- Entomology: 9
- Farm Crops: 32
- Farm Mechanics: 31
- Forestry: 26
- History and Political Science: 29
- Household Science: 21
- Household Art: 24
- Horticulture: 34
- Mathematics: 85
- Mechanical Engineering: 14
- Music: 6
- Physics: 42
- Poultry: 13

Rural Teachers:
- Rural Entertainment: 7
- Rural Education: 11
- Nature Study: 4

The following comments are suggested by the above data and the experience of administration.

(1). The fact that our attendance this year has been the largest normal attendance thus far, is indication that the session is serving a worthwhile purpose. Summer attendance is necessarily a matter of slow growth. Time is required to acquaint individuals with the op-