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1923 - 1924

OCTOBER 1923

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<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<td>September 12</td>
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<td>October 1</td>
<td>Last day for receiving applications from candidates for advanced degrees. Monday</td>
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<td>Thanksgiving Recess.</td>
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<td>Last day for receiving applications for admission.</td>
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<td>Entrance Examinations.</td>
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<td>Registration, Seventeenth Annual Session. Mon.-Tues.</td>
</tr>
</tbody>
</table>
The Board of Regents

Date of Appointment and Present Term
     Reappointment.      Expires.
Arthur G. Smith.............Aug. 16, 1918     Apr. 30, 1928
                  May 2, 1923
Mary Dillingham Frear .......Oct. 19, 1920     Apr. 30, 1924
Rev. Akaiko Akana ..........May 6, 1921         Apr. 30, 1925
C. R. Hemenway ............Oct. 6, 1910         Apr. 30, 1926
                  Apr. 30, 1916
                  Apr. 30, 1921
Dr. Charles B. Cooper .......Oct. 27, 1922      Apr. 30, 1927
Ex Officio
A. L. C. Atkinson, President of the Board of Agriculture and Forestry.
Arthur L. Dean, President of the University.

OFFICERS OF THE BOARD
Chairman: C. R. Hemenway
Secretary: A. L. Dean
THE FACULTY

ARTHUR L. DEAN, A.B., (Harvard '00), Ph.D. (Yale '02).
President of the University.
2225 Hyde Street.

Dean of the College of Applied Science, and Professor of Civil Engineering.
2456 Oahu Avenue.

*ARTHUR L. ANDREWS, B.L. (Cornell '93), M.L. (Cornell '95), Ph.D. (Cornell '02).
Dean of the College of Arts and Sciences, and Professor of English.
2346 Liloa Rise.

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Professor of Ceramics and Design.
2347 Vancouver Highway.

The Faculty

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1309 Lunalilo St. 6600

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Professor of Romance Languages.
Moana Hotel. 5761

HERBERT F. BERGMAN, B.S. (Kansas Agric. Col.
'05), M.S. (Univ. of Minn. '15), Ph.D.
(Univ. of Minn. '18).
Professor of Botany.
2819 Kahawai St. 67688

ROMANZO ADAMS, A.B. (Univ. of Mich. '97),
A.M. (Univ. of Mich. '98), Ph.D. (Univ.
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2315 Liloa Rise. 69386

CHARLES H. EDMONDSON, Ph.B. (Univ. of
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Ph.D. (Univ. of Iowa '06).
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The Faculty

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2447 Parker St. 2648

LIEUT. COL. ADNA G. CLARKE, Retired.
LL.B., A.B. (Kansas Univ. '00), Graduate Artillery School, '06; Distinguished Graduate School of the Line '13; Graduate Army Staff College '14.
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2125 Armstrong St. 67882

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*Leave of absence 1923-1924.
The Faculty

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1804 Anapuni St. 4535

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19 Haleleina Park. 67777

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1638 Anapuni Street. 68374
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1635 Dole St.

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7 Haulani Ct.

OTTO KLUM,
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2132 Hunnewell Street.
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Pleasanton Hotel. 4927

DORIS MOSSMAN.
Women’s Dormitory.
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JENS M. OSTERGAARD,
Assistant in Zoology.
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Halekulani Hotel. 6184

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2 Haulani Court, 2235 Kalia Road. 79989

ANNA HILDEGARD ROSS, B.A. (Vassar College, ’22).
Instructor in Physical Education for Women;
Assistant in Psychological Clinic.
2726 Hillside Ave. 5566

Instructor in Business Law.
University Club. 6491

RUTH LU TET YAP, A.B. (Univ. of Hawaii, ’23).
Assistant Instructor in Mathematics.
3465 Waialae Road. 79444

MILDRED M. YODER, Ph.B. (Oberlin, ’94).
Instructor in History.
2396 Liloa Rise. 6548

*Leave of absence.
Administration

THE PSYCHOLOGICAL CLINIC

*STANLEY D. PORTEUS, Director.

STEVENSON SMITH, Director 1923-1924.

ANNA HILDEGARD ROSS.
Assistant Psychologist.

ANITA MERRY WHEELEt, A.B. (Wellesley College, ’22).
Assistant Psychologist.
1555 Wilder Ave.

THE WAIAKEA EXPERIMENT STATION

ROBERT PAHAU, B.S. (Univ. of Hawaii, ’18).
Superintendent.
P.O. Box 641, Hilo, T. H.

OTHER OFFICERS OF ADMINISTRATION

JAMES AH CHONG.
Bookkeeper.
32 Hotel St.

ALLAN B. BUSH,
Superintendent of Grounds.
University Campus.

ROY CALVERT.
Assistant Mechanic.
20th Avenue, Kaimuki.

FLORENCE DENISON, A.B. (Smith College, ’22).
Assistant in Library.
1502 Wilder Ave.

ELSIE A. GAY,
Secretary to the President.
1611 Keeaumoku St.

EVAN S. HUGHES,
Foreman in Poultry and Agronomy Department.
University Campus.

EMMALINE L. KING.
Clerk.
1334 Alewa Drive.

*Leave of absence 1923-1924.
Faculty Committees

ELSIE MAY LYDICK.
*Matron, University Dormitory for Girls and Manager of Cafeteria.*

HELENE E. MORGAN, B.A. (Mills College, '23).
*Assistant in Library.*
1817 Keeaumoku St.

CLARENCE E. OWEN.
*Mechanic.*
1258 Ekaha Avenue, Kaimuki.

NOAH PEKELO,
*Superintendent, University Farm.*
University Farm.

FREDERICK A. POTTER,
*Superintendent, Aquarium.*
2627 Kalakaua Ave.

ETTA RADKE, A.B. (University of Wisconsin, '16).
*Office Assistant.*
1804 College St.

RENA SOUZA,
*Office Assistant.*
1371 Lusitania St.

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FACULTY COMMITTEES
1923-1924.

**Entrance and Advanced Standing:**
Professors Keller, Dean and Symonds.

**Graduate Work:**
Professors Dillingham, Adams and Edmondson.

**Physical Education and Military Drill:**
Colonel Clarke and Professors Keller and Wrenshall.

**Publicity and Publications:**
Professors Crawford, Donaghho and Leebrick.

**Research:**
Professors Edmondson, Krauss and Kirkpatrick.

**Discipline:**
REQUIREMENTS FOR ADMISSION

The requirements for admission in the two undergraduate Colleges are uniform.

ADMISSION OF REGULAR STUDENTS.

1. Time of application for admission:
   Applications for admission must be filed not later than September 1. Later applications will not be considered unless it can be shown to the satisfaction of the Entrance Committee that delay was unavoidable.

2. Applicants will be given matriculation permits:
   (a) On the presentation of a school record showing that the candidate has completed 15 units of high school work in approved subjects with an average grade of 80% or better. These 15 units must include 3 units in English in which the average grade is at least 80%, and to be admitted to an engineering course the candidate must present 3 1-2 units of mathematics with an average grade of 80% or over.
   (b) On the presentation of a school record showing that the candidate has passed in 15 units of high school work in approved subjects, and the passing of a comprehensive examination designed to test the candidate's intelligence.

   A statement issued by the College Entrance Examination Board, or by an officer of the University of Hawaii certifying that a candidate has passed an examination in any subject will be accepted as an equivalent to an 80% grade given by a preparatory school in the same subject.

   A unit signifies the satisfactory completion of a course of study pursued for a full school year, with five recitations of not less than 45 minutes a week, or the equivalent laboratory or shop exercises.

   The principal of the preparatory school attended by the student will be requested to submit for each applicant answers to a printed questionnaire. The questions asked will deal with the student’s character, ability, preparatory school activities, and the principal’s opinion of the probable success of the student in college.

   3. Students may be admitted without examination by transfer from another college or university. Students thus transferring must present an official statement of the studies offered for admission, of the studies pursued in college and the grade received in each, and also a certificate of honorable dismissal.
Persons of some maturity who have had experience that manifestly prepares them for college work may be given credit for such work. Just what forms of work will be given credit and just how many credits will be granted cannot be stated in advance; but each case will be passed upon individually.

The University of Hawaii desires to make its requirements for admission as flexible as possible without lowering its standards. It does not wish to debar properly qualified students by setting up arbitrary requirements, nor does it wish to dictate to the secondary schools what shall be the precise nature of their courses. The only end which is kept in view is that the entering students shall be prepared to take up their more advanced courses successfully. Schools that certify pupils unqualified to do college work will not be regarded as accredited schools, and their certifications will not be accepted.

In general, the University does not stipulate what studies shall be offered in satisfying entrance requirements. To this general principle there are, however, two important exceptions.

*No candidate will be admitted to regular standing in any course who does not offer the following: 3 units in English; 2 units in Mathematics.*

Candidates desiring to study mathematics in the University must offer at least 2½ units in mathematics, and those desiring to enter the course in Engineering must offer 3½ units in mathematics.

In this connection, attention is called to the rule that no person will be admitted as a special student who is under the age of 21 years, unless that person shall fully satisfy the entrance requirements for regular standing. It will be seen that no person under the age of 21 will be admitted either as a regular or as a special student who does not offer at least 3 units in English and 2 units in mathematics.

Candidates expecting to study engineering are strongly urged to begin the study of both physics and mechanical drawing while in preparatory school. Candidates offering mechanical drawing as an entrance unit will be required to submit the plates drawn by them in the preparatory school. They will be placed in a special section in the class in mechanical drawing, and permitted to begin at once on the more advanced work.

Candidates offering freehand drawing and perspective must submit drawings made in the preparatory school.

On and after September, 1925, entrance credit for foreign languages will not be granted unless at least two units in some one language are offered.

Students wishing to enter an advanced course in one of the modern languages must offer at least 2 units in that language. Students offering 2 or more units in a modern language will not be permitted to register in the elementary course in that language.

Students entering the College of Arts and Sciences should
note that at the end of the Sophomore year each student in that college must give satisfactory evidence of possessing an adequate knowledge of at least one foreign language. Students who fail to meet this requirement will not be allowed credit toward graduation for a language course taken during the Junior or Senior years to make up this deficiency.

The maximum number of entrance units in commercial subjects that will be accepted is 5. Of these not more than 2 may be in bookkeeping, and not more than 1 in either stenography or typewriting.

Not more than 2 credits in music may be accepted, under conditions similar to those governing credits in music leading to degrees.

For the guidance of those who wish to enter by presenting 15 units, a list of the subjects regularly accepted is given:

<table>
<thead>
<tr>
<th>Subject</th>
<th>Subject</th>
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<tbody>
<tr>
<td>English</td>
<td>Physiology</td>
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<tr>
<td>Latin</td>
<td>Physical Geography</td>
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<tr>
<td>Greek</td>
<td>United States History</td>
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<tr>
<td>French</td>
<td>English History</td>
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<tr>
<td>German</td>
<td>Ancient History</td>
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<td>Spanish</td>
<td>General History</td>
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<tr>
<td>Oriental Languages and Literature</td>
<td>Civil Government</td>
</tr>
<tr>
<td>Algebra</td>
<td>Commercial Law</td>
</tr>
<tr>
<td>Plane Geometry</td>
<td>Bookkeeping</td>
</tr>
<tr>
<td>Solid Geometry</td>
<td>Stenography</td>
</tr>
<tr>
<td>Plane Trigonometry</td>
<td>Drawing and Perspective</td>
</tr>
<tr>
<td>Physics</td>
<td>Mechanical Drawing</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Household Science</td>
</tr>
<tr>
<td>Botany</td>
<td>Manual Training</td>
</tr>
<tr>
<td>Zoology</td>
<td>Music</td>
</tr>
</tbody>
</table>

In all courses the work of the Freshman year has been planned so as to permit of an easy transition from school to college. The only prescribed studies that demand prerequisites are mathematics and English.

**Admission of Special Students.**

Candidates will be admitted as special students either (a) by fully satisfying the requirements for admission as a regular student, or (b) by filing with the Committee on Entrance satisfactory evidence of having attained the age of 21 years and of having sufficient training to carry on the work desired.

No person, however, shall be admitted as a special student before his class in a secondary school has been graduated, except by special permission of the University Faculty.

**Admission of Graduate Students.**

The requirements for admission as a graduate student are stated in conjunction with the requirements for receiving an advanced degree (see page 16).
DEGREES

BACCALAUREATE DEGREES.

On satisfactory completion of a regular course in the College of Applied Science a student is granted the degree of Bachelor of Science (B.S.), the diploma designating the course which has been pursued. The degree of Bachelor of Arts (B.A.) is granted upon the satisfactory completion of a regular course in the College of Arts and Sciences.

The University of Hawaii will permit the substitution of the first year in an approved professional school for the fourth year of the University course; and will, upon the satisfactory completion of three years of a University course and one year in an approved professional school, grant the degree of B.S. or B.A., according to the course pursued.

ADVANCED DEGREES.

Special attention is directed to the unusual advantages of Hawaii for research in botany, entomology, marine zoology, and certain phases of geology. The great variations of elevation, rainfall, and temperature to be found within short distances provide remarkable conditions for ecological studies. The presence of active and extinct volcanoes, lava flows of all ages, and unique conditions of erosion provide numerous interesting geological problems. The character of the population and the geographical situation of the Hawaiian Islands make this a field of exceptional interest for work in the social and economic sciences.

Advanced students from other institutions and investigators desiring to study special problems, are invited to make use of the facilities of the University of Hawaii for study and research.

The advanced degree of Master of Science (M.S.) or Master of Arts (M.A.) will be granted to Bachelors on the satisfactory completion of advanced work for which their previous education has laid the necessary foundation. They must work under the direction of a special committee for at least a year at the University, or for at least two years not in residence. In addition the student must present an acceptable thesis and pass the required examinations.

The degree of Civil Engineer (C.E.) will be granted to Bachelors of Science who shall have completed the corresponding undergraduate course at this institution, upon the completion of two years of practical experience in their chosen profession, the presentation of a satisfactory paper upon some topic of interest connected with their work, the completion of assigned problems, and the passing of the required examinations.

To be accepted as a candidate for an advanced degree, the
applicant must be a graduate of the University of Hawaii or of some other institution of equal standing. The application should be made in writing to the Committee on Graduate work not later than October 1 and should be accompanied by transcript of record issued by the institution from which the applicant has received his bachelor's degree. In case the amount of undergraduate work is deemed insufficient, the applicant, if accepted, may be required to take other undergraduate courses, which will not be credited toward the advanced degree.

A matriculation fee of five dollars is required of all candidates for advanced degrees.

Candidates should signify their intention of continuing their candidacy by registration at the beginning of each semester.

The advanced work may be restricted to one subject only, or to a major and a minor, or to a major and two minors; but at least one-half of the work must be in the major, and the minors must be so correlated with the major as to satisfy the Committee on Graduate Work that the candidate is working with a definite purpose. It is expected that the work done for the master's degree will require at least 1620 actual working hours.

Certain undergraduate courses may be taken by graduate students for credit towards an advanced degree. Some count full credit, while others only half credit. Courses not in the following two lists count no credit for advanced degrees:

<table>
<thead>
<tr>
<th>Full Credit</th>
<th>Half Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering, C.E. 2, 3, 6, 7, 12, 16.</td>
<td>Chinese 1, 2, 3, 4.</td>
</tr>
<tr>
<td>Household Science 3, 4, 8.</td>
<td>Economics 7, 8, 9, 12.</td>
</tr>
<tr>
<td>English 30.</td>
<td>Sociology 1, 2.</td>
</tr>
<tr>
<td>French 5, 6, 7, 8, 9, 10.</td>
<td>Political Science 2, 11.</td>
</tr>
<tr>
<td>Spanish 5, 6, 7, 8.</td>
<td>History 3, 10, 15, 19, 21.</td>
</tr>
<tr>
<td>Chinese 5, 6, 7, 8.</td>
<td>Chemistry 5, 6, 9, 9a, 10, 11, 12, 13, 14.</td>
</tr>
<tr>
<td>Botany 8, 17.</td>
<td>Entomology 4, 5, 6, 7.</td>
</tr>
<tr>
<td>Chemistry 15, 16, 18.</td>
<td>Mathematics 5, 6, 7, 8.</td>
</tr>
<tr>
<td>Mathematics 9, 10.</td>
<td>Commerce 5, 6, 9, 10.</td>
</tr>
<tr>
<td>Zoology 10.</td>
<td>Agriculture 15.</td>
</tr>
<tr>
<td>Sugar Technology 2, 3, 4, 5.</td>
<td>Sugar Technology 1, 1a.</td>
</tr>
<tr>
<td>History 8, 9, 20.</td>
<td>Education 4, 6.</td>
</tr>
<tr>
<td>Education 5, 7.</td>
<td>Psychology 3.</td>
</tr>
<tr>
<td>Psychology 4, 5, 8, 9, 10, 11.</td>
<td>Household Science 2, 5.</td>
</tr>
</tbody>
</table>
The general subject of the thesis, together with the written approval of the chairman of the committee in charge, must be furnished to the Committee on Graduate Work not later than December 1st of the collegiate year in which the degree is to be taken.

The completed thesis must be presented to the Committee on Graduate Work at least one week before the date set for the candidate's examination, and must win the Committee's approval as demonstrating the candidate's ability both to do original work and also to present the results of that work in creditable form. The thesis, accompanied by the written approval of the chairman of the Committee on Graduate Work, will be returned for use in the examination or for binding. Before the candidate is granted a diploma, a typewritten copy of the thesis, on pages 8x10½ inches in size, bearing the written approval of the professor in charge, must be deposited in the Library as the permanent property of the University, together with a fee sufficient to pay for binding.

The examination for the degree will be conducted by the committee in charge of the candidate's work, and may be either written or oral, or both written and oral. It shall be open to all members of the faculty. Requests for examinations should be made in writing to the Committee on Graduate Work not later than April 15, and the Committee will announce the time and place of examination not later than May 1.

**TUITION AND FEES**

Tuition in the University is free to residents of the Territory. The term "resident" is defined as follows:

1. Any person who has resided continuously in the Territory of Hawaii for at least one year prior to the registration day of any semester, except that persons, other than those described in paragraphs 2 and 3 below, who come to Hawaii for the purpose of attending the University, may not acquire residence while they are in attendance at the University, unless they become voting citizens of the Territory of Hawaii.

2. Any person, one or both of whose parents is a citizen of the Territory of Hawaii.

3. Any person who is in the military or naval service of the United States, or whose father is in such service.

To others than residents of the Territory the tuition is $25.00 per semester for regular students, or $2.00 per credit per semester for part time students.

A registration fee of $5.00 per semester is charged for all regular students and special students registering for 10 or more credits; others are charged at the rate of 50
Dormitories, Cafeteria

cents per credit. The use of the swimming tank is free to all students, and those registering for ten or more credits may have locker space assigned to them without charge. Persons registering as candidates for advanced degrees are charged a matriculation fee of $5.00. A charge of $5.00 per semester to cover cost of materials is required of those taking Courses 1, 2, 3, and 4 in Household Science, and Art and Design 8, 9, 10 and 12; laboratory fees of $2.00 per semester per credit of laboratory work are charged in the courses in inorganic chemistry and sugar analysis, $3.00 in organic chemistry, and $1.00 in physics, engineering, laboratory, the biological sciences, and soils. Apparatus lost or destroyed is charged at market prices.

A Late Registration Fee of $1.00 is required of all students who register later than the announced registration days, and a Reinstatement Fee of $5.00 will be charged on registration of any student who shall have withdrawn without securing either an honorable dismissal or a leave of absence.

DORMITORIES

The dormitory for men accommodates twenty-eight students. There are four suites consisting of two bedrooms and a study, each accommodating four men, and one double room, ten single rooms, a general living room, and lanais. Bookshelves and dressers are built in, and beds are provided. Other furniture will be supplied by the occupants. Each student must bring a pillow, four single bed sheets, two pillow cases, blankets, and counterpane marked with his name and room number. The bed linen will be deposited with the caretaker. The room rent includes the laundry of the bed linen and the care of the room. A rental of $36.00 per semester is charged.

The dormitory for women accommodates sixteen girls and a matron. There are eight single and two double rooms, all connected with bathrooms provided with hot and cold water. The arrangements as to furniture, bedding and rates are the same as in the men’s dormitory, but the women are required to take part care of their rooms.

DINING HALL AND CAFETERIA

A dining and cafeteria service is conducted by the University. All meals at noon are on the cafeteria plan; the service at breakfast and dinner is table d’hote. The monthly rate for breakfast and dinner varies somewhat from year to year but approximates $25.00.
COLLEGE OF APPLIED SCIENCE

PROGRAMS OF STUDY

The College of Applied Science offers the following courses of study leading to the degree of Bachelor of Science, the diploma to designate the course which has been pursued:

1. A course in AGRICULTURE.
2. A course in ENGINEERING.
3. Courses in SUGAR TECHNOLOGY.
   (a) Agricultural Division, with emphasis on field operations.
   (b) Chemistry Division, with emphasis on mill practice.
   (c) Sugar-house Engineering Division, with emphasis on construction and operation of sugar mills.
4. A course in HOME ECONOMICS.
5. A course in GENERAL SCIENCE, including:
   (a) Physical Sciences,—mathematics, physics, chemistry, and geology.
   (b) Biological Sciences,—botany, entomology, zoology, and nutrition.

OUTLINE OF COURSE IN AGRICULTURE.

The course in Farm Practice, Agriculture 1, must be completed before the beginning of the Junior year. It may be taken in the vacation following either the Freshman or the Sophomore year.

FIRST YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2d Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Composition</td>
<td>English 1</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics</td>
<td>Math. 1 and 2</td>
<td>3</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Chem. 1 or 2</td>
<td>3</td>
</tr>
<tr>
<td>Botany</td>
<td>Bot. 1</td>
<td>3</td>
</tr>
<tr>
<td>Electives</td>
<td></td>
<td>5 or 6</td>
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<tr>
<td>Military or Physical Education</td>
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<td>2</td>
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</tbody>
</table>

All electives throughout the course are to be chosen with the advice and consent of adviser.

Suggested Electives: Language (French or Spanish), History, American Institutions, Drawing (Freehand or Mechanical).
### Agriculture

#### SECOND YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2d Sem.</th>
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</thead>
<tbody>
<tr>
<td>English</td>
<td>English 2 or 3</td>
<td>2 or 3</td>
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<tr>
<td>Qualitative Analysis</td>
<td>Chem. 4</td>
<td>3</td>
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<tr>
<td>Zoology</td>
<td>Zoology 1</td>
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<tr>
<td>Plant Physiology</td>
<td>Bot. 6</td>
<td>3</td>
</tr>
<tr>
<td>Plant Pathology or Bacteriology</td>
<td>Bot. 5 or 4</td>
<td>3</td>
</tr>
<tr>
<td>Physics</td>
<td>Phys. 2a</td>
<td>3</td>
</tr>
<tr>
<td>Genetics</td>
<td>Agr. 5</td>
<td>3</td>
</tr>
<tr>
<td>Electives</td>
<td></td>
<td>2 or 3</td>
</tr>
<tr>
<td>Military or Physical Education</td>
<td>Agr. 3</td>
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#### THIRD YEAR

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<tr>
<td>Agricultural Chemistry</td>
<td>Chem. 9a</td>
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<tr>
<td>Quantitative Analysis</td>
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<tr>
<td>Geology</td>
<td>Geol. 2</td>
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<tr>
<td>Soils</td>
<td>Agr. 2</td>
</tr>
<tr>
<td>Crops</td>
<td>Agr. 3</td>
</tr>
<tr>
<td>Bacteriology or Plant Pathology</td>
<td>Bot. 4 or 5</td>
</tr>
<tr>
<td>Horticulture or Forestry</td>
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</tr>
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</table>

#### FOURTH YEAR

<table>
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<td>Sugar Cane Production</td>
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<td>Animal Husbandry</td>
<td>Agr. 6</td>
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<td>Poultry Husbandry</td>
<td>Agr. 9</td>
</tr>
<tr>
<td>Dairying</td>
<td>Agr. 8</td>
</tr>
<tr>
<td>Feeds and Feeding</td>
<td>Agr. 11</td>
</tr>
<tr>
<td>Forestry or Horticulture</td>
<td>Agr. 11</td>
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<td>Thesis</td>
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*May be continued as an elective.*
**Civil Engineering**

**OUTLINE OF COURSE IN CIVIL ENGINEERING.**

**FIRST YEAR**

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<tr>
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<td>General Chemistry</td>
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<td>Mechanical Drawing</td>
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<tr>
<td>Analytic Geometry and Trig.</td>
<td>Math. 3</td>
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<tr>
<td>Algebra and Calculus</td>
<td>Math. 4</td>
<td>5</td>
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<tr>
<td>Plane Surveying</td>
<td>C. E. 1</td>
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<tr>
<td>Elective</td>
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<td>Military or Physical Education</td>
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**SECOND YEAR**

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<tr>
<td>English</td>
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<td>Roads and Pavements</td>
<td>C. E. 15</td>
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<tr>
<td>General Physics</td>
<td>Phys. 2</td>
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<tr>
<td>Office and Shop Methods</td>
<td>M. E. 9</td>
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<tr>
<td>Elective</td>
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**THIRD YEAR**

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<td>Bacteriology</td>
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<tr>
<td>Chem. for Engineers</td>
<td>Chem. 23</td>
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<tr>
<td>Elec. Measurements</td>
<td>Phys. 3</td>
</tr>
<tr>
<td>Geology</td>
<td>Geol. 2</td>
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<tr>
<td>Hydraulics</td>
<td>C. E. 7</td>
</tr>
<tr>
<td>Hydraulic Construction</td>
<td>C. E. 8</td>
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<tr>
<td>Materials</td>
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<tr>
<td>Materials Laboratory</td>
<td>X. E. 4</td>
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<tr>
<td>Municipal Engr.</td>
<td>C. E. 9</td>
</tr>
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<td>Economics</td>
<td>Econ. 5</td>
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<td>Railroad Surveying</td>
<td>C. E. 10</td>
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<td>Steam Machinery</td>
<td>M. E. 1</td>
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<tr>
<td>Structural Mechanics</td>
<td>C. E. 3</td>
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<tr>
<td>Topographical Surv. and Drawing</td>
<td>C. E. 4</td>
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<tr>
<td>Electrical Machinery</td>
<td>E. E. 1</td>
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### FOURTH YEAR

<table>
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<th>1st Sem.</th>
<th>2nd Sem.</th>
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<td>Bacteriology</td>
<td>Bot. 4..</td>
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<tr>
<td>Bridge Design</td>
<td>C. E. 6..</td>
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<td>Chem. for Engineers</td>
<td>Chem. 23</td>
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<tr>
<td>Concrete and Masonry</td>
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<td>Contracts and Specifications</td>
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<td>Elec. Measurements</td>
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<td>Hydraulics</td>
<td>C. E. 7..</td>
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<td>Hydraulic Conctruction</td>
<td>C. E. 8..</td>
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<td></td>
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<tr>
<td>Materials</td>
<td>M. E. 2..</td>
<td></td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Municipal Engineering</td>
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<tr>
<td>Economics</td>
<td>Econ. 5..</td>
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<tr>
<td>Railroad Surveying</td>
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<td>3</td>
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<td>Steam Machinery</td>
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<tr>
<td>Structural Design</td>
<td>C. E. 5..</td>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Topographical Surv. and Drawing</td>
<td>C. E. 4..</td>
<td>3</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Electrical Machinery</td>
<td>E. E. 1..</td>
<td></td>
<td></td>
<td>3</td>
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</table>

### OUTLINE OF COURSES IN SUGAR TECHNOLOGY.

#### AGRICULTURAL DIVISION.

##### FIRST YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2nd Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Composition</td>
<td>Eng. 1</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics</td>
<td>Math. 1 and 2</td>
<td>3</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Chem. 1 or 2</td>
<td>3</td>
</tr>
<tr>
<td>Botany</td>
<td>Bot. 1</td>
<td>3</td>
</tr>
<tr>
<td>Drawing</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>Elective</td>
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<td>3</td>
</tr>
<tr>
<td>Military or Physical Education</td>
<td></td>
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</tr>
</tbody>
</table>

**Suggested Electives:** History, American Institutions, Modern Language (French or Spanish).

Summer Farm Practice. Agriculture 1. Summer vacation. (This may be taken at end of either freshman or sophomore year.)
### SECOND YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>Eng. 2 or 3</td>
<td>2 or 3</td>
</tr>
<tr>
<td>Qualitative Analysis</td>
<td>Chem. 4</td>
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<tr>
<td>Physics</td>
<td>Phys. 2a</td>
<td>3</td>
</tr>
<tr>
<td>Surveying</td>
<td>C. E. 1</td>
<td>2</td>
</tr>
<tr>
<td>Genetics</td>
<td>Agr. 5</td>
<td>3</td>
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<td>3</td>
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<tr>
<td>Military or Physical Education</td>
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<td>2</td>
</tr>
</tbody>
</table>

*Suggested Electives*: Plant Physiology (Bot. 6), Zoology 1, Geology 2, Bacteriology or Plant Pathology, Modern Language (French or Spanish).

### THIRD YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sugar Analysis</td>
<td>S. T. 1</td>
<td>3</td>
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<tr>
<td>Soils</td>
<td>Agr. 2</td>
<td>5</td>
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<tr>
<td>Crops</td>
<td>Agr. 3</td>
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<tr>
<td><em>Field Practice</em></td>
<td>S. T. 3</td>
<td>6</td>
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</tbody>
</table>

*Suggested Electives*:
- Agricultural Chemistry (Chem. 9a).
- Biological Chemistry (Chem. 9).
- Quantitative Analysis (Chem. 10).
- Bacteriology (Bot. 4).
- Plant Pathology (Bot. 5).
- Entomology 1 and 7.
- Forestry (Agr. 12).
- Horticulture (Agr. 13).

### FOURTH YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Sugar-house Calculations</td>
<td>S. T. 1a</td>
<td>1</td>
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<td>Sugar Manufacture</td>
<td>S. T. 2</td>
<td>3</td>
</tr>
<tr>
<td>Sugar Cane Production</td>
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<td>4</td>
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<tr>
<td>Economics</td>
<td>Econ. 5</td>
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<tr>
<td>Electives</td>
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<td>5 or 6</td>
</tr>
<tr>
<td>Field Practice</td>
<td>S. T. 4</td>
<td>16</td>
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</tbody>
</table>

*Suggested Electives*:
- Animal Husbandry (Agr. 6).
- Forestry (Agr. 12).
- Irrigation Engineering (Agr. 14).
- Farm Management (Agr. 15).
- Horticulture (Agr. 13).

*Taken in the summer vacation following the Junior year.*
### SUGAR CHEMISTRY DIVISION.

#### FIRST YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2d Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Composition</td>
<td>Eng. 1</td>
<td>3</td>
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<tr>
<td>Mathematics</td>
<td>Math. 1 &amp; 2</td>
<td>3</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Chem. 1 or 2</td>
<td>3</td>
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<tr>
<td>Botany</td>
<td>Bot. 1</td>
<td>3</td>
</tr>
<tr>
<td>Drawing</td>
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<td>Electives</td>
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<td>Military Drill</td>
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*Suggested Elective: French.*

#### SECOND YEAR

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<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2d Sem.</th>
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<tbody>
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<td>Eng. 2 or 3</td>
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<td>Qualitative Analysis</td>
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<td>Physics</td>
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<td>Electives</td>
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<td>8</td>
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<tr>
<td>Military Drill</td>
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</table>

*Suggested Electives*
- Modern Language (French).
- Geology 2.
- Bacteriology (Bot. 4).
- Plant Pathology (Bot. 5).
- Surveying (C. E. 1).
- Zoology 1.

#### THIRD YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2d Sem.</th>
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<tbody>
<tr>
<td>Soils</td>
<td>Agr. 2</td>
<td>5</td>
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<tr>
<td>Crops</td>
<td>Agr. 3</td>
<td>5</td>
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*Field or Mill Practice Summer S. T. 3... 6*

*Suggested Electives:*
- Organic Chemistry (Chem. 5 or 6).
- Quantitative Chemistry (Chem. 10).

*A required course taken in the summer vacation following the Junior year.*
**Home Economics**

Agricultural Chemistry (Chem. 9a).
Biological Chemistry (Chem. 9).
Bacteriology or Plant Pathology.
Physical Chemistry (Chem. 11).
Physical Chemistry Laboratory (Chem. 12).
Thermodynamic Chemistry (Chem. 13).
Thermodynamic Chemistry Laboratory (Chem. 14).

### FOURTH YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tr>
<tr>
<td>Sugar Cane Production</td>
<td>Agr. 4</td>
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</tr>
<tr>
<td>Sugar Manufacture</td>
<td>S. T. 2</td>
<td>3</td>
</tr>
<tr>
<td>Sugar-house Calculations</td>
<td>S. T. 1a</td>
<td>1</td>
</tr>
<tr>
<td>Economics</td>
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<tr>
<td>Electives</td>
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<tr>
<td>Field or Factory Practice</td>
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*Suggested Electives:*

- Accounting.
- Quantitative Analysis (Chem. 16).
- Steam Tables (M. E. 3).
- Physical Chemistry (Chem. 11).
- Physical Chemistry Laboratory (Chem. 12).

**SUGAR-HOUSE ENGINEERING DIVISION.**

### FIRST YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1st Sem.</td>
<td>2d Sem.</td>
</tr>
<tr>
<td>Analytic Geometry</td>
<td>Math. 3</td>
<td>5</td>
</tr>
<tr>
<td>Algebra and Calculus</td>
<td>Math. 4</td>
<td>5</td>
</tr>
<tr>
<td>English Composition</td>
<td>Eng. 1</td>
<td>3</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Chem. 1 or 2</td>
<td>3</td>
</tr>
<tr>
<td>Mechanical Drawing</td>
<td>M. D. 1</td>
<td>2</td>
</tr>
<tr>
<td>Plane Surveying</td>
<td>C. E. 1</td>
<td>2</td>
</tr>
<tr>
<td>Elective</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Military Drill</td>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>

*Suggested Elective: French or Spanish.*
### General Science

#### Second Year

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2nd Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>Eng. 2 or 3</td>
<td>2 or 3</td>
</tr>
<tr>
<td>Physics</td>
<td>Phys. 2</td>
<td>4</td>
</tr>
<tr>
<td>Qualitative Analysis</td>
<td>Chem. 4</td>
<td>3</td>
</tr>
<tr>
<td>Descriptive Geometry</td>
<td>M. D. 3</td>
<td>2</td>
</tr>
<tr>
<td>Calculus</td>
<td>Math. 5 and 6</td>
<td>3</td>
</tr>
<tr>
<td>Shop and Office Methods</td>
<td>M. E. 9</td>
<td>2</td>
</tr>
<tr>
<td>Military or Phys. Education</td>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>

#### Third Year

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2nd Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Organic Chemistry</td>
<td>Chem. 5 and 6</td>
<td>4</td>
</tr>
<tr>
<td>Quantitative Analysis</td>
<td>Chem. 10</td>
<td>3</td>
</tr>
<tr>
<td>Sugar Analysis</td>
<td>S. T. 1</td>
<td>3</td>
</tr>
<tr>
<td>Mechanics</td>
<td>C. E. 2 and 3</td>
<td>4</td>
</tr>
<tr>
<td>Steam Mach. or Hydraulics</td>
<td>M. E. 1 or C. E. 7</td>
<td>3</td>
</tr>
<tr>
<td>Electrical Machinery</td>
<td>E. E. 1</td>
<td>3</td>
</tr>
<tr>
<td>Electrical Measurements</td>
<td>Phys. 3</td>
<td>2</td>
</tr>
<tr>
<td>Engineering Laboratory</td>
<td>X. E. 4</td>
<td>2</td>
</tr>
<tr>
<td>*Field Practice</td>
<td>S. T. 3</td>
<td>6</td>
</tr>
</tbody>
</table>

#### Fourth Year

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2nd Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sugar-house Calculations</td>
<td>S. T. 1a</td>
<td>1</td>
</tr>
<tr>
<td>Sugar Manufacture</td>
<td>S. T. 2</td>
<td>3</td>
</tr>
<tr>
<td>Hydraulics or Steam Mach.</td>
<td>C. E. 7 or M. E. 1</td>
<td>3</td>
</tr>
<tr>
<td>Engineering of Sugar Plants</td>
<td>M. E. 6</td>
<td>4</td>
</tr>
<tr>
<td>Economics</td>
<td>Econ. 5</td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Factory Practice</td>
<td>S. T. 5</td>
<td>16</td>
</tr>
</tbody>
</table>

#### Outline of Home Economics Course

#### First Year

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2nd Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Composition</td>
<td>Eng. 1</td>
<td>3</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Chem. 1 or 2</td>
<td>3</td>
</tr>
<tr>
<td>Drawing</td>
<td>A. &amp; D. 1</td>
<td>2</td>
</tr>
<tr>
<td>Textiles and Elementary Garment Making</td>
<td>A. &amp; D. 8</td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>Physical Education</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

*Suggested Elective* for students planning to major in home economics: Mathematics 1 and 2.

*Taken in the summer vacation following the Junior year.*
## SECOND YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits</th>
<th>1st Sem.</th>
<th>2d Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>3</td>
<td>2 or 3</td>
<td>2 or 3</td>
</tr>
<tr>
<td>Color and Design</td>
<td>3</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Dressmaking and Designing</td>
<td>3</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Food Economics</td>
<td>3</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Electives</td>
<td>6</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Physical Education</td>
<td>1</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

Suggested Elective for students majoring in home economics: Physics 2a.

## THIRD AND FOURTH YEARS

**Prescribed.** The following subjects must be taken in Junior and Senior Years:

- Art and Design 4
- Household Science 3
- Physiology 1
- Economics 5 and 6
- Psychology 1
- Physical Education

**Electives.** Courses to complete the minimum requirements of 132 credits for graduation must be selected from the following:

- Art and Design 5, 6, 7, 10, 12
- Household Science 4, 5, 8
- Botany 1, 4
- Zoology 1, 2
- Entomology 1, 10
- Chemistry 4, 9
- Sociology 1, 2
- Accounting (Com. 1, 2)
- History (not over 12 credits)
- Advanced English courses
- American Literature
- Education
- Foreign Language (not over 18 credits)

## OUTLINE OF GENERAL SCIENCE COURSE

### Prescribed Work

#### FIRST YEAR

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits</th>
<th>1st Sem.</th>
<th>2d Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Composition</td>
<td>Eng. 1</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Chem. 1 or 2</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Electives</td>
<td>9-11</td>
<td>9-11</td>
<td></td>
</tr>
<tr>
<td><em>Military or Phys. Education</em></td>
<td>2 or 1</td>
<td>2 or 1</td>
<td></td>
</tr>
</tbody>
</table>

*Two credits for men; 1 credit for women.*
## General Science

### Second Year

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2nd Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>Eng. 2 or 3</td>
<td>2 or 3</td>
</tr>
<tr>
<td>Electives</td>
<td></td>
<td>14</td>
</tr>
<tr>
<td><em>Military or Phys. Education</em></td>
<td>2 or 1</td>
<td>2 or 1</td>
</tr>
</tbody>
</table>

### Elective Work

#### Group A.

**Physical Sciences**

<table>
<thead>
<tr>
<th>1st Year</th>
<th>*2nd Year</th>
<th>†3rd and 4th Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math. 1, 2, 3, 4</td>
<td>Math. 5, 6</td>
<td>Math. 7, 8, 9, 10</td>
</tr>
<tr>
<td>Geol. 1</td>
<td>Phys. 2, 2a, 2b</td>
<td>Chem. 5, 6, 9, 9a, 10, 11</td>
</tr>
<tr>
<td>Drawing</td>
<td>Chem. 4</td>
<td>12, 13, 14, 15, 16</td>
</tr>
<tr>
<td>Econ. 4</td>
<td>Geol. 2</td>
<td>18, 23</td>
</tr>
<tr>
<td>Language or Language</td>
<td>C. E. 1</td>
<td>Sugar Tech. 1, 2, 1a</td>
</tr>
<tr>
<td>History</td>
<td>M. D. 3</td>
<td>Phys. 3, 4</td>
</tr>
<tr>
<td>or History</td>
<td>Language</td>
<td>C. E. 2, 3, 7</td>
</tr>
<tr>
<td></td>
<td>or History</td>
<td>M. E. 1, 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>E. E. 1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Geol. 4, 5, 6</td>
</tr>
</tbody>
</table>

#### Group B.

**Biological Sciences**

<table>
<thead>
<tr>
<th>1st Year</th>
<th>*2nd Year</th>
<th>†3rd and 4th Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bot. 1</td>
<td>Bot. 2, 6</td>
<td>Bot. 3, 4, 5, 8, 9, 17</td>
</tr>
<tr>
<td>Zool. 1, 2</td>
<td>Zool. 3</td>
<td>Chem. 5, 6, 9, 9a</td>
</tr>
<tr>
<td>Geol. 1</td>
<td>Ent. 1, 2</td>
<td>Zool. 4, 7, 10</td>
</tr>
<tr>
<td>H. S. 1</td>
<td>Geol. 2, 3</td>
<td>Ent. 4, 5, 6, 7, 10, 16</td>
</tr>
<tr>
<td>Drawing</td>
<td>H. S. 2</td>
<td>Agr. 2, 3, 5, 6, 12, 13</td>
</tr>
<tr>
<td>Econ. 4</td>
<td>Physics 2, 2a, 2b</td>
<td>Geol. 4, 5, 6</td>
</tr>
<tr>
<td>Language or Psychology</td>
<td>Physiol. 1</td>
<td>H. S. 3, 4, 8</td>
</tr>
<tr>
<td>History</td>
<td>Language</td>
<td>Econ. 5, 6</td>
</tr>
<tr>
<td>or History</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Humanities:** Elective in all groups, but not counting as major electives except as noted above.

*First year electives are open to Sophomores.*

†First year electives taken by Juniors and Seniors count half credit only. Second year electives are open to Juniors and Seniors.

‡Two credits for men; 1 credit for women.
COLLEGE OF ARTS AND SCIENCES

PROGRAMS OF STUDY

The College of Arts and Sciences offers the following courses of study leading to the degree of Bachelor of Arts:
2. Group II. Languages, Literature, and Art.
4. Group IV. Education.
5. Group V. Commerce.

To graduate, 128 semester hours are required; 42 prescribed, 86 elective.

PRESCRIBED STUDIES.

FRESHMAN YEAR.

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits 1st Sem.</th>
<th>Credits 2nd Sem.</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Composition</td>
<td>Eng. 1</td>
<td>3</td>
</tr>
<tr>
<td>A Science</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>American Institutions</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Electives</td>
<td></td>
<td>7</td>
</tr>
<tr>
<td>Military or Physical Education</td>
<td></td>
<td>2 or 1</td>
</tr>
</tbody>
</table>

SOPHOMORE YEAR.

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Literature</td>
<td>Eng. 3</td>
</tr>
<tr>
<td>Logic</td>
<td></td>
</tr>
<tr>
<td>Psychology</td>
<td>Psych. 1</td>
</tr>
<tr>
<td>Electives</td>
<td></td>
</tr>
<tr>
<td>Military or Physical Education</td>
<td></td>
</tr>
</tbody>
</table>

JUNIOR YEAR.

<table>
<thead>
<tr>
<th>Name of Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Argumentation</td>
<td></td>
</tr>
<tr>
<td>Physical Education</td>
<td></td>
</tr>
<tr>
<td>Electives</td>
<td></td>
</tr>
</tbody>
</table>

SENIOR YEAR.

All elective, except Physical Education for women.

Freshman Electives:
- History 15, 19
- Art and Design 1, 8
- Hawaiian 1, 2
- French
- Spanish
- Japanese
- Chinese
- Mathematics 1, 2, 3, 4

Household Science 1
Chemistry 1 or 2
Botany 1, 2
Zoology 1
Geology 1
Economics 4
Freehand and Mech. Drawing

†One credit for women; 2 credits for men.
‡Physical education is required of women during the four years.
**Arts and Sciences**

**Sophomore, Junior and Senior Electives.**

The number and character of the group electives is as follows:

**Group I.—History, Economics, and Social Science.**

Of the 86 elective semester hours, at least 42 are to be chosen from courses in History, Government, Social Sciences and Economics in accordance with a program approved by the student's adviser. Students preparing for the study of law or for public or social service will select this group.

**Group II.—Languages, Literature and Art.**

In addition to the courses required of all students in the College of Arts and Sciences, students electing this group must take Art and Design 5 and 6. A minimum of 36 semester hours must be chosen from the courses in English, French, Spanish, Chinese, Japanese and Art and Design 1-4 and 7. Students preparing for journalism will select either this group or Group I.

**Group III.—Natural and Physical Sciences.**

Of the 86 elective semester hours at least 48 must be chosen from some group of related sciences in accordance with a program approved by the student's adviser. Students preparing for the study of medicine or dentistry will select this group.

**Group IV.—Education.**

The number of semester hours to be chosen within this group will vary with the subject or subjects the student is preparing to teach. In addition to an adequate number of courses dealing with the subjects to be taught, the student will select courses in Psychology and Education aggregating at least 21 semester hours.

**Group V.—Commerce.**

Of the 86 elective semester hours at least 46 must be chosen from the courses in Economics and Commerce. Students desiring training for commerce will register in this group.
SUBJECTS OF INSTRUCTION

The courses offered in the University are here listed by title only. A detailed statement of each appears in the annual Announcement of Courses. Courses marked with an * are not given in 1923-1924, but may be given in 1924-1925.

AGRICULTURE.

Agriculture 1. Summer Farm Practice.
Agriculture 2. Soils.
Agriculture 3. Crops.
Agriculture 4. Sugar Cane Production.
Agriculture 5. Genetics.
Agriculture 8. Dairying.
Agriculture 11. Feeds and Feeding.
*Agriculture 12. Forestry.
Agriculture 13. Horticulture.
Agriculture 15. Farm Management.
Agriculture 16. Pineapple Field Practice.
Agriculture 16a. Pineapple Production.

BIOLOGICAL SCIENCES.

BOTANY

Botany 1. General Botany.
Botany 2. Elementary Systematic Botany.
Botany 4. General Bacteriology.
Botany 5. Elementary Plant Pathology.
Botany 8. Advanced Plant Physiology.
Botany 17. Botanical Research.

ENTOMOLOGY

Entomology 1. General Entomology.
Entomology 2. Economic Entomology.
Entomology 5 and 6. Taxonomy of Insects.
Entomology 7. Economic Entomology of Sugar Cane.
Entomology 10. Medical Entomology.
Subjects of Instruction

Physiology.

Physiology 1. General Physiology.

Zoology


Engineering.

Civil Engineering.

C. E. 1. Surveying.
C. E. 4. Surveying and Drawing.
C. E. 5. Structural Design.
*C. E. 10. Surveying.
C. E. 12. Concrete and Masonry Structures.

Electrical Engineering.

*E. E. 1. Electrical Machinery.

Engineering Laboratory.

X. E. 4. Materials Laboratory.

Mechanical Drawing.

M. D. 1. Mechanical and Freehand Drawing.
M. D. 3. Descriptive Geometry.

Mechanical Engineering.

*M. E. 1. Steam Machinery.
M. E. 3. Steam Tables.
Subjects of Instruction

SUGAR TECHNOLOGY

Sugar Technology 1. Sugar Analysis.
Sugar Technology 1a. Sugar-House Calculations.
Sugar Technology 2. Sugar Manufacture.
Sugar Technology 3. Summer Practice.
Sugar Technology 4. Field Practice.
Sugar Technology 5. Factory Practice.

HISTORY AND SOCIAL SCIENCES.

ECONOMICS AND COMMERCE.

Commerce 1 and 2. Elementary Accounting.
Commerce 3 and 4. Intermediate Accounting.
*Commerce 5 and 6. Advanced Accounting Seminar.
Commerce 7 and 8. Business Law.
*Commerce 11 and 12. Insurance.
Commerce 17 and 18. Foreign Trade.
Economics 4. Economic Geography.
Economics 5 and 6. Elements of Economics.
*Economics 7. Money and Banking.
*Economics 8. International Trade.
Economics 12. Labor.

HISTORY AND POLITICAL SCIENCE.

History 1. Mediaeval History.
*History 2. General European History.
History 3. Economic History.
History 5. American History.
History 6. History of Europe since 1800.
*History 7. United States History.
History 8. English History.
History 12. Contemporary United States History from 1868 to Present.
History 15. History of Japan.
History 17. United States Military History and Policy.
Subjects of Instruction

History 20. Hawaiian History Seminar.
Political Science 1. American Institutions.
Political Science 2. Comparative Government.
*Political Science 3. Introduction to Political Science.
*Political Science 11. Study of Teaching of American Institutions and Examination of Textbooks now current.

Logic.

Logic, Deductive and Inductive.

Psychology and Education.

Education 1. Introduction to Education.
Education 4. Principles of Secondary Education.
Education 7. School Administration.
Psychology 1. Introduction to Psychology.
Psychology 3. Educational Psychology.
*Psychology 4. Normal and Exceptional Intelligence.
*Psychology 5. Measurement of Intelligence.
Psychology 8. Directed Reading in Psychology.
Psychology 9. Research in Psychology.
Psychology 12. Age, Sex, and Individual Differences.
Psychology 13. Clinical Psychology.

Sociology.

Sociology 1. Introduction to Sociology.
Sociology 2. Social Problems.
Sociology 3 and 4. Directed Reading in Sociology.
Sociology 5 and 6. Practical Course in Social Service.

Home Economics

Art and Design.

A. and D. 1. Freehand Drawing.
# Subjects of Instruction

## Household Science

- **H. S. 1.** Elementary Food Preparation and Nutrition.
- **H. S. 2.** Food Economics.
- **H. S. 3.** Nutrition.
- **H. S. 4.** Food Investigation.
- **H. S. 5.** Household Management.
- **H. S. 8.** Research.

## Languages and Literature

### English

- **English 1.** English Composition.
- **English 2.** Technical and Business English.
- **English 3.** English Literature.
- **English 4.** American Literature since 1870.
- **English 5.** Public Speaking.
- **English 6.** Argumentation.
- **English 7.** The Novel.
- **English 8.** The Short Story.
- **English 9.** Shakespeare.
- **English 20.** English Poetry of the Romantic Period.
- **English 30.** Recent Literature.

### Hawaiian

- **Hawaiian 1.** Elementary Hawaiian.
- **Hawaiian 2.** Reading of Legends, Meles, and Legal Documents.
- **Hawaiian 3.** Ancient Legends and Meles, Comparison with Those of Other Polynesian Groups.

### Oriental Languages

- **Chinese 1 and 2.** Elementary Chinese.
- **Chinese 3 and 4.** Second-year Chinese.
- **Chinese 5 and 6.** Chinese Classics.
- **Chinese 7 and 8.** Chinese Literature.
- **Japanese 1.** Elementary Japanese.
- **Japanese 3.** Advanced Japanese.
- **Japanese 4.** Japanese Literature.
- **Japanese 5.** Advanced Japanese Literature.

### Romance Languages

- **French 1 and 2.** Elementary French.
- **French 3 and 4.** Nineteenth Century French Novel.
- **French 5 and 6.** Contemporary French Literature.
Subjects of Instruction

French 7 and 8. Classic Drama and Romantic School.
French 11. Special Advanced French.
Spanish 1 and 2. Elementary Spanish.
Spanish 3 and 4. Contemporary Spanish Literature.
Spanish 7 and 8. Modern Spanish Novel and Drama.

MATHEMATICAL AND PHYSICAL SCIENCES.

CHEMISTRY.
Chemistry 1. General Chemistry.
Chemistry 2. Advanced General Chemistry.
Chemistry 4. Qualitative Analysis.
Chemistry 5. Organic Chemistry.
Chemistry 6. Organic Chemistry Laboratory.
Chemistry 9a. Agricultural Chemistry.
Chemistry 10. Quantitative Analysis.
Chemistry 11. Physical Chemistry.
Chemistry 12. Physical Chemistry Laboratory.
Chemistry 13. Thermodynamic Chemistry.
Chemistry 14. Thermodynamic Chemistry Laboratory.
Chemistry 15. Chemical Literature.
Chemistry 23. Chemistry for Engineers.

GEOLOGY.
Geology 1. Physical Geography.
Geology 2. Physical Geology.
Geology 3. Historical Geology.
Geology 5. Mineralogy.
Geology 6. Meteorology, Climatology, and Oceanography.

MATHEMATICS.
Mathematics 5 and 6. Calculus.
Mathematics 7 and 8. Astronomy.
Mathematics 9 and 10. Calculus.
Subjects of Instruction

PHYSICS.
Physics 2. General Physics for Engineering Students.
Physics 2a. General Physics.
Physics 2b. General Physics for Pre-Medical Students.
Physics 3. Electrical Measurements.

MILITARY DRILL AND PHYSICAL EDUCATION.

MILITARY SCIENCE AND TACTICS.
M. S. 1 and 2. Basic Course, Infantry Unit (1st year).
1. Infantry Drill Regulations.
2. Rifle Marksmanship.
5. Military Courtesy.
M. S. 3 and 4. Basic Course, Infantry Unit (2nd year).
1. Map Reading and Military Sketching.
2. Infantry Weapons.
3. Musketry.
5. Military Hygiene, Sanitation, and First Aid.
1. Field Engineering.
2. Accompanying Weapons.
1. Tactics.
3. Administration.

PHYSICAL EDUCATION (WOMEN).
Physical Education (1st and 2nd years).
Drill.
Track.
Volley Ball or Basket Ball.
Hockey.
Electives (one to be chosen): Baseball, Swimming, Tennis.
Physical Education (3rd and 4th years).
Track.
Volley Ball or Basket Ball.
Hockey.
Electives (two to be chosen): Baseball, Swimming, Tennis.
REGISTER OF STUDENTS
1923-1924

GRADUATE STUDENTS

Abel, Francis A. E., The Macdonald.
B. S. in Sugar Technology, Univ. of Hawaii, 1921.

Bryan, Edwin Horace, Bishop Museum.
B. S., Univ. of Hawaii, 1920; Ph. B., Yale, 1921.

Matsumura, Yoshino, Waimea, Kauai; 2459 Nuuanu Ave.
A. B., Univ. of Hawaii, 1923.

Neal, Marie C., 2130 Armstrong St.
A. B., Smith College, 1912.

Pratt, Helen Gay, 1500 Kapiolani St.
B. A., Mt. Holyoke College, 1910.

A. B., Univ. of Michigan, 1902.

Spencer, Robert Raymond, 222 Emma Square.
A. B., Univ. of Hawaii, 1923.

Starratt, Harold Earl, Laie, Hawaii.
B. S., Univ. of Hawaii, 1916.

Tong, Richard Choy, 1013 PoHa Lane.
B. S., Univ. of Hawaii, 1923.

Wist, Benjamin O., 2128 Oahu Avenue.
A. B., Spokane College, 1910.

Yap, Ruth Lu Tet, 3465 Waialae Road.
A. B., Univ. of Hawaii, 1923.

COLLEGE OF APPLIED SCIENCE

SENIOR CLASS

Beveridge, Thomas (Sugar Technology, Chemistry), Papaikou, Hawaii; Men's Dormitory.

Bowers, Francis Andrew Imalkalani (Sugar Technology, Agriculture), 237 Merchant St.; Men's Dormitory.

Chang, Peter Tai (Civil Engineering), 607 School St.

Chung, Wai (Agriculture), 803 Gulick Avenue.

Forbes, Allister (Sugar Technology, Agriculture), Hilo, Hawaii; Men's Dormitory.

Forbes, David Morlyn Lougher (General Science), Hilo, Hawaii; Men's Dormitory.

Greig, Marjorie Isabella (Home Economics)), 2376 Oahu Avenue.

Hee, Kai Ngu (Agriculture) 86 School St.
Hirashima, Kazuo Bert (Civil Engineering), 320-B Frog Lane.
Kawahara, Kazuto (Sugar Technology, Engineering), Papaaloa Hawaii; 626 King Street.
Keppeler, Herbert K. (Civil Engineering), Pearl City, Oahu; Men's Dormitory.
Lum, Richard (Agriculture), Wahiawa, Oahu; 2101 No. King St.
Matsuki, Henry Y. (Civil Engineering), Waimea, Kauai; P. O. Box 732, Honolulu.
Morita, Helene (General Science), 1021 Kama Lane.
Morimoto, Hiroshi William (Civil Engineering), 591-D Beretania St.
Omura, Shizuo (Civil Engineering), Hamakuapoko, Maui; 2105 So Beretania St.
Tong, Koon Ching (General Science, Physical), Canton, China; 1017 Maunakea St.
Wong, Sum (Civil Engineering), Heeia, Oahu; P. O. Box 1559, Honolulu.

JUNIOR CLASS

Clarke, Adna G., Jr. (General Science), 2125 Armstrong St.
Cook, Edgar Kalanikoa (General Science, Pre-Medical) Hilo, Hawaii; Men's Dormitory.
Deverill, Norman S. (Sugar Technology, Agriculture), 2172 Atherton Road.
Farden, Carl Alexander (Sugar Technology, Agriculture), Lahaina, Maui; Men's Dormitory.
Fincke, William South (Civil Engineering), Olaa, Hawaii; Moanalua and 20th Ave.
Forbes, Dyfrig McHattie (Sugar Technology, Agriculture), Waiakea Mill, Hilo, Hawaii; Men's Dormitory.
Ing, Edmund T. K. (General Science, Pre-Medical), 1703 Lewis Ave. Iwasaki, Koji (Sugar Technology, Agriculture), Kurtistown, Hawaii; Hongwanji Mission.
Kobatake, Akeshi (Civil Engineering), Pahoa, Hawaii; P. O. Box 936. Kunimoto, Takeo (General Science), Kawailoa, Waialua, Oahu; c/o Honolulu Pharmacy, Honolulu.
Lung, Kwai Chong (Civil Engineering), Kilauea, Kauai; 1707 Nuuanu Street.
Lyman, Richard, Jr. (Sugar Technology, Agriculture), Kapoho, Puna, Hawaii; Men's Dormitory.
Minvielle, Albert Edward, Jr. (General Science), 1641 Young St.
Mori, Takeshi (Civil Engineering), Iwilei, Honolulu.
Nakano, John Motojiro (Sugar Technology, Agriculture), Cor. Nuuanu and Kukui Sts.
Reeves, Charles K. (General Science), 1031 East 5th Avenue, Kaimuki.
Students

Sakamaki, Paul Fukuo (Sugar Technology, Agriculture), Olaa, Hawaii; 610 South King St.
Suga, Hajime (Civil Engineering), Lawai, Koloa, Kauai; c/o Hirata Store, Moliiili.
Tani, Ernest M. (Civil Engineering) Kamuela, Hawaii; 22 So. Vineyard Street.
Tanimura, John Masato (Civil Engineering), Paauilo, Hawaii; 1968-l Ohia Lane, Pauoa.
Tong, Ruddy F. (General Science), 1013 Poha Lane.
Tsuji, Kelzo (General Science), 1921 Kalia Road.
Waters, Theodore (Sugar Technology, Chemistry), 118 Kealohilani Avenue.
Wicke, Henry A. (Civil Engineering), 1232 Young St.
Wong, Bung Fong (General Science), 1087-D Beretania St.
Yamanaka, Toshio (Civil Engineering), Puuloa, Oahu; c/o Hayama, Hawaiian Drug Co., Honolulu.

SOPHOMORE CLASS

First figure shows grade points earned; second figure shows semester credits earned.

Chan, Ruth Me Lan 100, 38 (General Science, Pre-Medical), 178 School St.
Clark, Montgomery 71, 38 (General Science), c/o Chamber of Commerce, Honolulu.
Cornelison, Alexander 59, 33 (General Science), 2536 Manoa Road.
Cruickshank, George Bruce 17, 30 (General Science, Biological), Waialua, Oahu.
Downer, John Mahilelelima 27, 31 (General Science, Pre-Medical), 14 Kau Lane, Hilo, Hawaii; Men's Dormitory.
Hair, Edward Beckwith 32, 36 (Sugar Technology, Agriculture) Hamakupoko, Maui; Men's Dormitory.
Hartman, William Alfred 42, 29 (Civil Engineering), Hilo, Hawaii; Men's Dormitory.
Ikuta, Shunji 65, 40 (General Science, Pre-Medical), 1522 Oliver Lane.
Ishikawa, Yasuo 54, 38 (Sugar Technology, Chemistry), Kealakekua, Kona, Hawaii; 134 So. Vineyard St.
Kang, Chung-Ho 77, 40 (Civil Engineering), 584-M Circle Lane.
Katsuki, Sadao 66, 34 (General Science, Pre-Medical), 1326 Keaumoku Street.
Kerns, Kenneth R. 36, 34 (General Science), Waipahu, Oahu.
Kerns, Lambert Clarence 27, 31 (General Science), Waipahu, Oahu.
**Kinney, Howard 98, 104 (General Science, Physical), 1337 Fort St.
**Kolke, Tsuneo 98, 119 (Civil Engineering), Holualoa, No. Kona, Hawaii; 2225 Hyde St.

*Given sophomore rating because of Freshman or Entrance deficiencies.
Students

Krauss, Beatrice 45, 30 (Agriculture), 2447 Parker St.
Kum, Kong Lun 16, 28 (Agriculture), 2734 Beretania St.
Lee, Soo Nam 42, 30 (General Science), 260 Alapai Lane.
Lennox, Colin Gordon 52, 38 (General Science), 982 Prospect St.
Leong, David 44, 35 (Agriculture), 1338 Young St.
Leong, Peter Kim Fook 23, 37 (Agriculture), 1417 Beretania St.
Low, James 49, 37 (General Science, Pre-Medical), 2236 Young St.
Makino, Kazumi 78, 40 (Civil Engineering), Honomu, Hawaii; 134 So. Vineyard St.
McLennan, Ronald Horner 41, 37 (Agriculture), Niulii, Kohala, Hawaii; Men's Dormitory.
Mermod, Leon 33, 30 (General Science, Pre-Medical), Winters, Yolo Co., California; Waipahu, Oahu.
Miyamoto, Koichi 22, 36 (General Science, Pre-Medical), Coral St., near Queen.
Mopua, Francis 16, 36 (Sugar Technology, Agriculture), 106 School Street.
Mossman, Thomas 46, 34 (General Science, Pre-Medical), 1350 Miller Lane.
Nakamura, Hideo 37, 34 (Agriculture), Puuloa, Oahu.
Nakamura, Takeo 61, 40 (Sugar Technology, Chemistry), 222 Liliuokalani Road, Waikiki.
Nicoll, James Lundie (Sugar Technology, Agriculture), Paia, Maui; 2561 Jones St.
Ohta, Takashi 31, 25 (General Science, Pre-Medical), 1719 No. King Street.
Pang, Hong Quon 82, 40 (General Science, Pre-Medical), Cunha's Lane, No. 4, Vineyard St.
Pang, John 40, 37 (Civil Engineering), 1799 Kalakaua Avenue.
Penhallow, Richard 42, 31 (Sugar Technology, Agriculture), Wailuku, Maui.
Samson, Walter 77, 71 (Sugar Technology, Agriculture), 600 Wyllie Street.
Searle, Theodore Cooper 28, 33 (General Science, Physical), 1534 Magazine St.
Sonoda, Allen Sadao 34, 31 (General Science, Pre-Medical), 474 No. Kukui St.
Takakawa, Sadao 23, 34 (Agriculture), 1025 Kama Lane, Palama.
**Tani, Edward M. 130, 119 (Civil Engineering), Kamuela, Hawaii; Nuuanu Y. M. C. A.
Thompson, Henry 46, 40 (Sugar Technology, Agriculture), 2521 Rose Street.

*Given Sophomore rating because of Freshman or entrance deficiencies.
†Entered with advanced standing.
Students

Tokimasa, Hidemichi 59, 32 (Agriculture), Kahului, Oahu; 610 So. King St.
Tong, Fook Hing 33, 40 (General Science, Pre-Medical), Hawi, Hawaii; 1216 Young St.
Uchiyama, Hoichiro 34, 34 (General Science, Pre-Medical), Pearl City, Oahu.
Wedemeyer, Ernest F. 42, 40 (Civil Engineering), Lihue, Kauai; Men's Dormitory.
Yamamoto, Shigeo 76, 40 (General Science, Pre-Medical), 1445 Okada Store, So. King St.
Yapp, Chester Fook Loy 40, 34 (General Science), 1216 Young St.
Young, Fred Owen 36, 33 (Civil Engineering), 3818 Paki Avenue.

FRESHMAN CLASS

Ainoa, Daniel Kanuha (Civil Engineering), 1068 Kaili St.
Aki, Alfred (General Science, Physical), 909 Kealone Lane.
Beers, Fred Douglas (Civil Engineering), Hilo, Hawaii; Men's Dormitory.
Benner, Edwin, Jr. (Agriculture), 2420 Upper Manoa Road.
Betsui, Takeji (General Science, Pre-Medical), Hanapepe, Kauai; P.O. Box 894, Honolulu.
Brandt, Isaac John (General Science), Koloa, Kauai; 1529 Punahou Street.
Carter, Edward William (Civil Engineering), 160 Kealohilani Avenue.
Chung-Hoon, Cyril (Civil Engineering), 3262 Waialae Road.
Chung, Euicho (Agriculture), Koloa, Kauai; 1520 Fort St.
Chung, Kun Sung (General Science, Physical), 35 Manae Lane, Pauoa.
Cockroft, Ruth Walcott (Home Economics), Lahaina, Maui; Kualii, Manoa Valley.
Collins, Quinlan (General Science, Physical), Fairfield, Iowa; 1450 Kewalo St.
Duvauchelle, Henry Napeha (General Science, Pre-Medical), Pukoo, Molokai; 1635 Gulick Ave.
Ellis, Norman Wilson (General Science), 1428 Piikoi St.
Eremeieff, Basil Sergeevich (Civil Engineering), 610 South King St.
Fuginaga, Satoshi (Civil Engineering), Hakalau, Hawaii; 118 So. Vineyard St.
Fung, Chong Tom (Sugar Technology, Agriculture), No. Kohala, Hawaii; 1608 Artesian St.
Hair, Doris Baillie (Home Economics), Hamakuapoko, Maui; Girls' Dormitory.
Students

Hamamoto, Masakatsu (General Science), Waialu, Oahu; 656 No. School St.
Hayashi, Mori (General Science, Pre-Medical), 764 South St.
Iwai, Charles Kazuo (Civil Engineering), Upper Manoa Valley, c/o Manoa Japanese School.
Iwao, Fukumi (Civil Engineering), Waipahu, Oahu.
Iwasaki, Hisao (General Science, Pre-Medical), 1571 Auld Lane.
Jacobson, Roy Edward (Agriculture), 3155 Waialae Road, Kaimuki.
Johnston, Russel (General Science, Physical), Colonial Hotel.
Judd, Julian Hastings (Agriculture), Kualoa Ranch, Waikane P. O., Oahu; Men's Dormitory.
Kaaua, Archibald Spencer (Civil Engineering), Kamuela, Hawaii; 1910 Fort St.
Kamm, Tin Pui (Sugar Technology, Engineering), 128 South School Street.
Katsunuma, Joseph (General Science), 2304 Metcalf St.
Keala, Samuel Louis (Civil Engineering) Waipio, Kukuihaele, Hawaii; 1337 Fort St.
Kodama, George Haruto (General Science, Pre-Medical), 1828 Republican St.
Kurio, Howard Hisayuki (Civil Engineering), Lahaina, Maui; 1220 Pensacola St.
Leong, Quon Sein (General Science), Waialua, Oahu; c/o Wo Hop Co., Smith St.
Louis, James (Civil Engineering), 1060 Koko Head and Palolo Aves. Lum, William Ko (General Science), 20 Waikahalulu Lane.
Lyman, Orlando Hammond (Sugar Technology, Agriculture), Halaulani Place, Hilo, Hawaii; Men's Dormitory.
Marcel, Valentine (Agriculture), Walluku, Maui; 1805 Kahuna St.
Masunaga, Elchi (General Science), Kalaheo, Kauai; 1708 Nuuanu St.
Matsumura, Edward Shizuo (Civil Engineering), 1318 Alani St., McNerney Tract.
Mau, Francis (Civil Engineering), 1635 Young St.
McNair, Douglas (Civil Engineering), 1627 Anapuni St.
Miyamoto, Hannah (Home Economics), Hakalau, Hawaii; 1946 Pauoa Road.
Mizuire, Shizuto (General Science, Pre-Medical), Pepeekeo, Hawaii; Hongwanji Mission.
Moragne, William Middleton (Agriculture), Lihue, Kauai; 1030 16th Ave., Kaimuki.
Mountcastle, William Herbert (Civil Engineering), Kahului, Maui; 1434 Gulick Ave.
Mukai, Shigeru (Civil Engineering), Mill Camp, Puunene, Maui; 1220 Pensacola St.
Naramoto, Ichine (Sugar Technology, Engineering), 2619 So. King St.
Nishimura, Michiru (Civil Engineering), 709 King St.
Nomura, Shuji (Civil Engineering), 1238 Hala Drive.
Ochiai, Hiroshi (General Science), Mountain View, Hawaii; Hongwanji Mission.
Ohara, Yutaka (General Science, Pre-Dental), Pearl City, Oahu.
Okazaki, Kyuro (Agriculture), 794 No. King St.
Paul, George Henry, Jr. (Sugar Technology, Engineering), 2031 Vancouver Highway.
Penhallow, David (Civil Engineering), Wailuku, Maui; Men's Dormitory.
Pung, Ernest Fook On (General Science), Kohala, Hawaii; 1949 Young St.
Ramirez, Vicente (General Science), Sto. Domingo, Ilocos Sur, Philippine Is.; Hawaiian Bd., Filipino Center.
Rose, Charles H., Jr. (General Science, Pre-Medical), 2025 Kamehameha Avenue.
Sakihara, Tadao (Agriculture), Waipahu, Oahu.
Smith, Dudley Wall (Civil Engineering), Kahala, Oahu; P. O. Box 121, Honolulu.
Smith, John Nelson (General Science, Pre-Medical), 1117 15th Avenue, Kaimuki.
Suehiro, Amy (Home Economics), 2329 Lower Manoa Road.
Sweet, Ernest Albert, Jr. (General Science), U. S. Quarantine Station, Honolulu.
Tashima, Charles Wakatsu (Civil Engineering), Pahoa, Puna, Hawaii; Hongwanji Mission, Fort St.
Tashiro, Stewart Toshichiro (General Science), 19 Bishop Lane.
Tejo, Fortunato (Sugar Technology, Chemistry), Kapaa, Kauai; 1813 Liliha St.
Teregawa, Hiroji (General Science, Pre-Medical), Waimea, Kauai; 636 Hotel St.
Trotter, Frederick Eugene, Jr. (General Science), 1414 Heulu St.
Tsuchiya, Shizuo (General Science, Pre-Medical), 160 No. Vineyard Street.
Watanabe, James Kazu (Sugar Technology, Agriculture) 1239 So. King St.
Wong, Hong Chang (General Science, Pre-Medical), 1918 Fort St.
Yamamoto, Shigeki (General Science, Pre-Medical), Papaikou, Hawaii; McGrew Lane, School St.
Yamashita, Takeo (General Science, Biological), Japanese Boarding School, Honolulu.
† Died September 19, 1923.
Students

SPECIAL STUDENTS

Amana, Bessie, 1757 Fort St.
Auld, Kenneth, Alewa Heights.
Bain, Anne Fuller, 228 Beach Walk.
Barrere, Rosalind, 2231 Hyde St.
Barrette, Katherine Biddle, Fort Shafter.
Barrette, Mary Lydia, Fort Shafter.
Benner, Emma Catherine, 2420 Manoa Road.
Bickford, Lilian C., 1612 Spreckels St.
Boyd, Bertha B., 1644 Kalakaua Avenue.
Brash, Lionel Verne, 1294 Emma St.
Brown, Jane Lishman, 33 Dowsett Avenue.
Buchanan, Gertrude P., Lahaina, Maui; 1312 Artesian St.
Buck, Victor M., La Grangeville, N.Y.; 610 So. King St.
Cameron, Jessie Powers, 1829 Makiki St.
Campbell, Dorothy F., 2287 Kamehameha Avenue.
Cannon, Mrs. Glenn Douglas, 985 Alewa Drive.
Cathcart, Abel Kamai, 2435 Ferdinand Avenue.
Chandler, Martha A., 1625 Dole St.
Chang, Grace Liu, P. O. Box 1834, Honolulu.
Chatham, Marie, Philadelphia, Pa.; 2526-F Cleghorn Drive.
Ching, Margaret M. L., 568 Queen St.
Chung-Hoon, Kaui, P. O. Box 3220, Honolulu.
Clark, Mrs. Adna G., 2125 Armstrong St
Cooper, Dr. Harry B., Alea, Oahu.
Culman, Harry, 1401 Alexander St.
Day, Ellen Daisy, Moweaqua, Illinois; Ocean View Court.
Dean, Leora Parmelee, 2225 Hyde St.
Deverill, Florence K., 2172 Atherton Road.
Donaghho, Lila V., 961 Alewa Heights.
Duvel, Albert Walter, Hilo, Hawaii; Men's Dormitory.
Edwards, Caroline Wortman, 2216-A Kalia Road, Waikiki.
Espanola, Nicolas, Colasi, P. I.; Filipino Center, Honolulu.
Field, Margaret R., Waikiki, Honolulu.
French, Stella M., 2628 Kuahine Drive.
Gibson, Helene, 1250 Center St.
Gilliland, Louise C., 1210 Kalili St.
Gomes, Carrie Phillip, 1290-B Akoko Lane.
Graham, Katharine B., 2646 Oahu Avenue.
Hill, Lois, 1582-M Phillips Avenue.
Hillmer, Grace, Fernhurst, Honolulu.
Hopwood, Mabel B., 2410 Kaala Avenue.
Huckstein, Inez L., 520 Analu St.
Hugo, Grace Hathaway, 2220 Metcalf St.
Students

Ing, Beatrice, 230 School St.
Ing, Ruth, 230 School St.
Iwasaki, Miyono, P. O. Box 1386, Honolulu.
Johnson, David Murry, Kapalani Park Zoo, Honolulu.
Johnson, Jean L., 2115 Kamehameha Avenue.
Kau, Esther Ing, 1040 Beretania St.
Kau, Shoo Tsin, 1858 Liliha St.
Keller, Lora T., 2456 Oahu Avenue.
Kisner, Martha L., Fort Ruger.
Koehler, Lucy Josephine, Menomonee Falls, Wis.; Macdonald Hotel.
Lam, Kathleen Len, 1419 Kapalani St.
Lau, Aoe, Moanalua, T. H.
Lee, Jennie Nyet Chan, 55 Kukui Lane.
Lemon, Eva V., 627 Prospect St.
Lewis, Gloria M., 1240 Kinau St.
Lund, August Soren Thompson, Blooming Prairie, Minn.; Old Naval Station.
Lydick, Elsie May, Oklahoma City, Oklahoma; Women's Dormitory.
Mahikoa, Mabel N., 1366 Wilhelmina Rise.
Matsuguma, Shigi, 1311 Auld Lane.
Miles, Frances Gonsalves, Judd St.
Moo, Eleanor, 1040 Sixth Avenue, Kaimuki.
Moo, Lillian, 1040 Sixth Avenue, Kaimuki.
Morgan, Laura A., 2421 Armstrong St.
Neyler, Sybil, Ala Moana Road.
Nelson, Amanda, 1294-D Cedar St.
Ormiston, Douglas von Holt, 1020 Eighth Avenue, Kaimuki.
Ouderkirk, Mabel Jo, 2742 Terrace Drive.
Perry, Emily S., 3458 Maluhia St., 10th Avenue, Honolulu.
Perry, Eugenia M., 2420 Oahu Avenue.
Perry, Lucy P., Kamehameha Schools.
Peters, Doris Deffebach, 276 Beach Walk.
Pope, Blanche, U. S. Experiment Station.
Reis, Palmyra, Spencer St.
Remick, Grace, Seattle, Wash.; Seaside Hotel.
Reutiman, Gladys H., Stillwater, Minn.; 2 Haulani Ct., Kalia Road.
Roberson, Hazel, 222 Liliuokalani.
Rodenhurst, Mary, Kohala, Hawaii; 3850 Waialae Road.
Rodman, Valerie, 2366 Liloa Rise.
Scheffler, Bertha, Denver, Colorado; 1133 Hassinger St.
Smith, Margaret Rudy, Henderson, Kentucky; Mid-Pacific Institute.
Soong, Callie, 1111 McCully St.
Spalding, Elizabeth G., 2376 Liloa Rise.
Students

Swezey, Mary H., 2048 Lanihuli Drive.
Tachera, Rita C., 1720 Kalani St.
Thompson, Robert Russell, 3741 Harding Avenue.
Tolbert, Rose, 1833 Kahanu St.
Turner, Helen Von Inwegen, Honolulu.
VanWinkle, Margaret E., 1536 Dominis St.
Vierra, Juliet Perry, 1935-N John Ena Road, Walkiki.
Vroom, Emma A., Denver, Colorado; 2065 Lanihuli Drive.
Waterhouse, Shadford, 76-C Wyllie St.
Webster, Leonie Leahl, 969 Alewa Drive.
Welch, Merle, San Jose, California; Apt. 11, Ocean View Court.
Wells, Douglas Harold, Haiku, Maui; No. 24 Trentown, Honolulu.
Whittle, Mabel, 584-N Circle Lane.
Wilder, Eva Boswell, 1718 Anapuni St.
Williams, Clyde, Norris City, Illinois; Pearl Harbor, U. S. N. Hospital.
Williams, Daisy, 1320 Wilhelmina Rise.
Wilson, Vivienne, 2665 Oahu Avenue.
Witt, Kathryn, 251 Kailulani Avenue.
Wong, Eva F., 1222-C Pua Lane.
Wright, May, 1064 Kinau St.
Wrede, Elsie M., Hayfield, Minnesota; 250-B Kailulani Avenue.
Yamamoto, James K., 1943 Fort St.
Young, Alice Pauline, King and Victoria Sts.
Young, Hilda Byrne, 2364 Vancouver Highway.

COLLEGE OF ARTS AND SCIENCES
SENIOR CLASS

Allen, Gwenfread Elaine (Group I), 1430 Makiki St.
Bierbach, Gretchen Heilbron (Group II), 2346 Oahu Avenue.
*Brown, Robert Wendell (Group I, Pre-Legal), Bad Axe, Michigan.
Chun, James Joy H. (Group IV) 82 No. Beretania St.
Clarke, Benita (Group II) 2125 Armstrong St.
Durfee, Leonor Noble (Group II), 315 Saratoga Road.
Faulkner, Robert Mardis (Education), Redlands, Cal.; 233 Saratoga Rd.
Goto, Yasuo Baron (Group III Pre-Medical), Puako, Hawaii; 2165 So. Beretania St.
Hirano, Kazuichi (Group I), Wahiawa, Kauai; 1239 King St.
Lau, Lawrence Bung Lit (Group IV), 1340 Beretania St.
Liu, Ken Kiu (Commerce), 2136 So. King St.
Luke, Jannie K. J. (Education), 1308 Date St.
Mashimo, Ruth Sadako (Group II), 1252 Young St.
McVeagh, Rebecca Cochrane (Education), 1726 Anapuni St.
Mossman, Doris (Education), Women's Dormitory.

*To receive degree upon completion of first year at University of Michigan Law School.
Students

Nichols, Martha Alberta (Group II), 930 Ocean View Drive.
Perry, Larlette (Group I), 525 Schofield Barracks; 2333 Liloa Rise.
Sakai, Hannah (Education), 1968-C Ohai Lane, Pauoa.
Seals, James Forbes (Commerce), 1513 Spreckels St.
Searle, Lucy (Education), Lahaina, Maui; Women's Dormitory.
Shields, Euphe (Group II), 2544 Jones St.
Sur, Kee Moon (Group I), Schofield Barracks; 1306 Miller St.
Ting, Joseph Geen (Group I), 978 Dowsett Lane; 82 No. Beretania St.
Yanagihara, Masaichi (Commerce), 1467 So. King St.

JUNIOR CLASS

Abe, Mitsuko (Education), Kurtistown, Hawaii; 2336 Liloa Rise.
Beardmore, Dorothy (Group II), 2391 Beckwith St.
Cameron, Rhoda (Education), Johnstown, Pa.; Women's Dormitory.
**Cho, Jay Uhn (Commerce), Library of Hawaii.
Choy, Soon Hee Priscilla (Education), 1614 Kamamalu Ave.; Cluett House.
Chung, Clara Wai-Ung (Education), 1028 Beretania St.
Goo, Paul Kim-Chow (Group III) Mamane Lane; 82 No. Beretania St.
Hansen, Agnes Eda (Education), Leeds, No. Dakota; 233 Saratoga Rd.
Harada, Shizuo (Commerce), 1233 Elm St.
Hayashi, Chiisato (Group I), Holualoa, No. Kona, Hawaii; 610 So. King Street.
Hess, Juanita (Group I), 204 Kaikulani Avenue.
Hirano, Umeya (Group II), 1013 Peterson Lane.
Hope, Robert Burmeister (Group III, Pre-Medical), 2346 Liloa Rise.
Katsuki, Ichio (Group III, Pre-Medical), 1326 Keeaumoku St.
Kawachi Kensuke (Group I), Kealakekua, Kona, Hawaii; 610 So. King St.
Kono, Ayako (Education), Hilo, Hawaii; P. O. Box 877.
**Krauss, Dorothea Hilmer (Group II), 2447 Parker St.
Lai, Lee (Group I) 1132-B Davenport St.
Leong, Yau Sing (Group I), Keola Lane, off Fort St.
Li, Benjamin Luka (Group III, Pre-Medical), 52 So. Kukui St.
Mark, Yin Fo (Group I), 1417 Beretania St.
McGrew, Clifford Dick (Group I, Pre-Legal), Men's Dormitory.
Pratt, Laura Meinzies (Group I), 2048 Nuuanu Avenue.
Ross, Kawehelani Janet (Education), 1256-D Palm Drive.
Sakai, Kazu (Group III, Pre-Medical), Kapaa, Kauai; 1338 No. King St.
Tokioka, Masayuki (Group I), 2478 Kuhio and Kealohilani, Waikiki.
Weaver, Ida Eleanor (Group III, Pre-Medical), Walluku, Maui; 903 Spencer St.
Yamaguchi, Shichiro (Commerce), 2728 So. King St.

**Given Junior rating because of Sophomore deficiencies.
Students

Yamamoto, Takeo (Education), 1444 Nuuanu St.
Yamashiro, Masami (Commerce), 206 No. Beretania St.
Young, Ah Hee (Education), Wailuku, Maui; 1014-A Kapiolani St.

SOPHOMORE CLASS

First figure shows grade points earned; second figure shows semester credits earned.

Adams, Katherine 95, 32 (Group I), 2315 Liloa Rise.
Bell, Alfred Kaonohi 63, 40 (Group I, Pre-Legal), Hilo, Hawaii; 1239-A Elm St.
Carvalho, Anita 32, 27 (Education), Papaikou, Hawaii; 1411 So. Beretania St.
Ching, Raymond Hong Chow 67, 40 (Group I), 77 Kukui Lane.
Chung, Tai Wha 30, 21 (Group I, Pre-Legal), Honokaa, Hawaii; 1530-C Holt Lane.
Collins, Louis K. 57, 36 (Education), 3337 Campbell Ave.; Men's Dormitory.
Corell, Bernice Emily 74, 34 (Group II), Hamakuaapoko, Maui; Women's Dormitory.
Cruickshank, James 9, 28 (Commerce), Waialua, Oahu; Men's Dormitory.
Fujino, Ellen Yanagi 27, 32 (Education), 1234 Emma Lane.
Hara, Iwao 42, 30 (Group II), Waiakea, Hilo, Hawaii; 411 No. King St.
Hornung, Cenie Simmerman 40, 27 (Education), 2466 Maui St.
Hughes, William Notley 83, 34 (Group I, Pre-Legal), 1615 Wilder Ave.
Imai, Koichi 51, 34 (Commerce), 437 School St.
Iwanaga, Tsuyoshi 92, 40 (Group I, Pre-Legal), 66 Laimi Road.
Kai, Ernest Kapuamallani 97, 37 (Commerce), Hilo, Hawaii; Men's Dormitory.
Kanayama, Uichi 75, 37 (Commerce), South and Second Sts.
Katigiri, Masatoshi 63, 36 (Commerce), Waialua, Oahu; 747 So. King Street.
Kawelo, James 44, 34 (Group II), 2125-M Bannister St.
Kekoa, Albert K. 18, 27 (Commerce), Waiohinu, Hawaii; 757 So. Beretania St.
**Kunikiyo, Toworu 148, 101 (Commerce), 1804 Nuuanu St.; 1111 Fort St.
**Kuribayashi, Herbert Selchi 84, 64 (Commerce), Wailuku, Maui; 63 Chaplain Lane.
Lam, Elizabeth Kam Sui 72, 38 (Education), 377 Buckle Lane.
Landers, James 31, 26 (Commerce), Fort Shafter.
Lau, Kenneth Kimm Chan 39, 33 (Commerce), Kula, Maui. P. O. Box 1553.
Lee, Yun Fat 40, 29 (Commerce), 2136 So. King St.

**Given Sophomore rating because of Freshman or Entrance deficiencies.
Lindeman, Agnes Theone 40, 36 (Group I), 2060 Vancouver Highway.
Louis, Berthie 41, 32 (Education), 1060 Koko Head and Harding
Aves, Kaimuki.
Lum, Hardy Chun 31, 34 (Group I), Honokaa, Hawaii; P. O. Box 1676.
**Matsuno, Taiichi 89, 67 (Group I, Pre-Theological), 576 Quinn Lane.
McNicoll, Simpson Allan 28, 21 (Commerce), Makiki and Kinau Sts.
Messing, Regina Elizabeth 56, 32 (Group III), 2420 Koa Avenue.
Miyake, Iwao 80, 40 (Group III), Koloa, Kauai; 2212 So. King St.
Morse, John Douglas 10, 26 (Commerce), 2355 Oahu Avenue.
Nishimoto, Shinkichi 55, 34 (Group I), Lawai, Koloa, Kauai; U. S.
Experiment Station.
Park, Esther 83, 38 (Education), Waialua, Oahu; 312 Iolani Avenue.
Poepoe, Samuel Keao 58, 41 (Group III), 768 Kanoa St.
Ritchie, Evelyn Mae 71, 38 (Education), 508 Schofield Barracks;
Women's Dormitory.
Ryan, Ella-Nora 32, 28 (Education), 123 Schofield Barracks; Women's
Dormitory.
Sakamaki, George 50, 31 (Group I), Olaa, Hawaii; 610 So. King St.
Sanjume, Jisoo 50, 34 (Group IV), Laie, Oahu; Moana Hotel.
Searby, Margaret Lavinia 60, 30 (Group II), 903 Spencer St.
Short, Walter John 50, 28 (Group I, Pre-Legal), Seaside Hotel.
Tomita, Shunzo 52, 34 (Group III, Pre-Medical), Pihonua, Hawaii;
25 Haleluna St.
Tsugawa, Seichi 44, 34 (Commerce), Papaikou, Hawaii; 1660 Bere-
tania St.
Varela, Lucila Alice 64, 29 (Group I), Fort Kamehameha.
Wall, Margaret Ruth 42, 30 (Group II), Makiki Heights.
Whang, Joon Tai 48, 33 (Group I), P. O. Box 2133.
Wilcox, Kauli 62, 31 (Education), Walluku, Maui; Women's Dormitory.
Wise, William Spencer 55, 31 (Commerce), 1910 Fort St.
Yamane, Elji 55, 49 (Commerce), 3244 Hobron Avenue.
Yamashita, Minoru 53, 34 (Commerce), Kukulhaele, Hawaii; P. O.
Box 1286.

FRESHMAN CLASS

Abel, Marielouise (Group IV), Macdonald Hotel.
Akau, Joseph Porter Umi (Group I, Pre-Legal), Hilo, Hawaii; 2022-C
Liliha Lane.
Barber, James Theodore (Commerce), 1438 Wilder Avenue.
Black, Margaret Donald (Group I), 1020 Kapilolani St.
Blom, Irving Albin (Group III), 2213 Manoa Road.

**Given Sophomore rating because of Freshman or Entrance
deficiencies.
Students

Chang, Yen Pui (Group III, Pre-Medical), Hanapepe, Kauai; 1118 Pawaa Lane.
Ching, Ka'm Dai (Commerce), 1234 Emma Lane.
Chong, Clarence Lee (Group III, Pre-Medical), 1308 Liliha St.
Chong, Francis Kim Lin (Group III, Pre-Medical), Waimea, Kauai; 1312 Young St.
Chong, Nyuk Yin (Education), 723 Waiakamilo Road.
Clark, Elizabeth LaVerne (Group I), Pahala, Kau, Hawaii; Women's Dormitory.
Cooper, John William (Group III, Pre-Medical), Alea, Oahu.
Countermine, Ruth Godley (Group I), 2689 Oahu Avenue.
deRussy, Claire Hyland (Group I), Fort deRussy.
Fernandez, Edwin Kane, Jr. (Commerce), 2001 Beckley St.
Field, Edith Ululani Gooding (Education), 1925 Kalia Road.
Fuller, Virginia Wise (Group I), Fort Kamehameha.
Goto, Kenji (Commerce), Kealakekua, Kona, Hawaii; 2105 Beretania Street.
Hasegawa, Yoshio (Group III, Pre-Medical), Hanalei, Kauai; 202 Perry St.
Haxton, Robert Spear (Commerce), 2020 Makiki St.
Hee, Young (Commerce), 25 Kaula St.
Hino, Shunma (Commerce), Kukuihaele, Hawaii; P. O. Box 1286.
Hironaka, Sunao (Group III, Pre-Dental), 2044 Clement St.
Hoermann, Bernhard Lothar (Group II), 1036 Green St.
Hong, Gilbert See Ngin (Group III, Pre-Medical), 284 Kukui St.
Howell, Helen Harriet (Group II), 1552 Keeaumoku St.
Humes, Hyberta Cecile (Group II), Pearl City, Oahu.
Hung, Ching Chong (Group I), Canton, China; Fort St. Chinese Church.
Isonaka, Masao (Group III, Pre-Dental), Wainaku, Hawaii; Hongwanji Mission, Fort St.
Iwasaki, Ernest Kenji (Group I), Kukuihaele, Hawaii; 1220 Pensacola Street.
Iwata, Henry Yoshikazu (Commerce), 2019 Kealoha St., Kalihi.
Kamine, Minoru (Group III, Pre-Dental), Hilo, Hawaii; P. O. Box 1384.
Karimoto, Clarence Kelso (Commerce), 522 So. Hotel St.
Kataoka, Thomas Sadaichi (Commerce), 1239 Kinai St.
Kawabe, Arthur Akira (Group III, Pre-Medical), Honomu, Hawaii; Nuuanu Y. M. C. A.
Kawamura, Horace Masayoshi (Group II), 69 Smith Lane.
Keiki, Louis (Group I, Pre-Legal), Hana, Maui; P. O Box 2058.
Kishida, Takeo (Group III), 25 Hotel St.
Lantz, Abraham (Commerce), Mansfield, Ohio; Luke Field.
Lau, Sam Choy (Group I), 57 No. Kukui St.
Lee, Cheuk Poh (Commerce), Canton, China; 26 Bishop Lane.
Lee, Mary Shin (Group I), 1522-A Holt Lane.
Lindeman, Edith Adele (Group II), 2060 Vancouver Highway.
Lord, Lillian (Education), Ewa, Oahu; Women's Dormitory.
Lum, Yin Tai (Group I), Woodlawn Ave., Manoa.
Makaoi, David (Commerce), Waipio, Hawaii; 1220 Pensacola St.
Martin, Charles Em (Commerce), 3550 Campbell Avenue.
Matsubayashi, Seisho (Commerce), Hilo, Hawaii; 1220 Pensacola St.
Moo, Jenchow (Commerce), 1040 6th Avenue, Kaimuki.
Morton, Marion (Group II), St. Helens, Oregon; 2346 Oahu Ave.
Muramaru, Norikazu (Group I, Pre-Legal), 2212 South King St.
Nakamura, Takeo (Commerce), 2609 So. King St.
Nakano, Ernest Shuichi (Group III, Biological), Hakalau, Hawaii; 1220 Pensacola St.
Nishihara, Matsuji (Commerce), 318 Kalihi St.
Nohoikaiu, Jesse Kaikhikapu, Jr. (Commerce), Hilo, Hawaii; 2014 Kapulani Road.
Oda, Yoshiye (Commerce), 2030 Pahukui St.
Ogawa, Esther Aika (Group III, Pre-Medical), Paia, Maui; 1071 Kinau St.
Roy, David (Commerce), Kealakekua, Hawaii; 1519 Beretania St.
Sakamoto, Shunzo (Group I), Olaa, Hawaii; 610 So. King St.
Sakamoto, Shunzo (Group I), Olaa, Hawaii; 610 So. King St.
Shiramizu, Harry Shigeru (Group I), Hanamaniau, Kauai; Japanese Boarding House, Honolulu.
Smith, Donald Crosswell (Group I, Pre-Legal), Kamehameha IV Road and Kalihi St.
Smith, Elizabeth Louise (Group II), 1576 Pensacola St.
Soong, Kiwo (Group III, Pre-Dental), Waikapu, Maui; 1709-A Nuuanu Avenue.
Spaulding, Stephen Tucker (Group I), Washington, D. C.; 2651 Nuuanu Avenue.
Sunn, Koon Hung (Group III, Pre-Dental), 1464-D Gandall Lane.
Sunn, Tai Hung (Commerce), 1340 Beretania St.
Suzuki, Taro (Commerce), 1582-Q Philip St.
Takata, Harry (Group III, Pre-Medical), Waimea, Kauai; 1036 Aala St.
Tavares, Julia Josephine (Education), Paia, Maui; Women's Dormitory.
Thom, Wah-Chan (Commerce), 1452 Emmeluth Lane.
Tom, Kiong (Commerce), Athletic Park Road, near Kukui St.
Tranquada, Ernest A. (Group I), 46 Christley Lane.
Traut, John Henderson (Commerce), 1120 S. King St.
Tyau, George (Group III, Pre-Medical), 5 Banyan St.
Willard, Aileen (Group I), Ventura, Cal.; Fernhurst.
Students

Wong, Ah Hon (Group I, Pre-Legal), Hilo, Hawaii; 610 So. King St.
Wright, George Theon (Group I), 2448 Alewa St.
Zane, Arthur Kee Yu (Group I)," Kohala, Hawaii; 1270 Elm St.

SPECIAL STUDENTS

Abrehamsen, Elizabeth, c/o Oahu Insane Asylum.
Ahlo, Irene K., Kaneohe School.
Alona, Joseph Y., 1925 Young St.
Alexander, Ruth, 41 Young Building.
Amadei, Nella A., c/o Mrs. B. L. Marx, 1250 11th Avenue, Kaimuki.
Armstrong, Mabel, Waialae Beach.
Astleford, Elsie, 720 17th Avenue, Kaimuki.
Astleford, Ida, 720 17th Avenue, Kaimuki.
Badger, Hilda, 1249 16th Avenue, Kaimuki.
Ball, Augusta L., 2877 Oahu Avenue.
Barnes, Daza Kerr, 1432 Kewalo St.
Barnhard, Emma C., Punahou Schools.
Bayless, Elizabeth, 1315 South King St.
Biery, Marguerite, Bowling Green, Ohio; Colonial Hotel.
Bindt, Henry Martyn, 3258 Monsarrat Avenue.
Brunner, Frederick Christian, New York City; 1925-E Kalia Road.
Brunner, Mrs. O. C., 2361 Liloa Rise.
Caro, Ida J., Colonial Hotel.
Ching, Margaret Y., 1720 Hau St.
Chun, Myra H., 1234-F Emma Lane.
Cole, Dorcy McCrystal, Schofield Barracks, T. H.
Cook, George A., 816 16th Avenue, Kaimuki.
Cooper, Florence Thomas, Aiea, Oahu.
Correa, Eva Cecelia, 1041 Twelfth Avenue, Kaimuki.
Correa, Joseph, 1820 Kapiolani St.
Curry, Hubert Manley, Clayton, Illinois; Mid-Pacific Institute.
Cutler, Wyllian Helen, 2065 Lanihuli Drive.
Davey, Mary Rogers, Deer Lodge, Wis.; 1231 Matlock Avenue.
Davis, Emma, Johnstown, Pa.; 12 Trentown, Honolulu.
Elston, Bert, Ridgefield Park, N. J.; Army and Navy Y. M. C. A.
Faulkner, Mrs. R. M, 233 Saratoga Road
Ferreira, Mary Ruth, 1319 Emma St.
Foo, Lois C., 827 South Hotel St.
Foo, Prescott Achin, 827 South Hotel St.
Gannon, Michael V., Davenport, Iowa; Schofield Barracks.
Godwin, Mary Leong, 8 Kaulia St.
Griffith, Homer Jordan, Chico, Cal.; Punahou Schools.
Hamilton, Florence Ruth, 250 Hotel St.
Hasty, Helen E., Punahou Schools.
Hatch, Grenville, Ainahou Court.
Heen, Elizabeth Lulu, 1319 Emma St.
Hendry, Eva, 1945 Kaila Road.
Hewitt, Harry Reynolds, Pleasanton Hotel.
Hillmer, Grace, Fernhurst, Y. W. C. A.
Hindrichsen, Eunice, Kaneohe, Oahu.
Hoermann, Maria, 1036 Green St.
Hottel, Emma B., 1630 Clark St.
Hunt, Lulu Jane, 2140 Lanihuli Drive.
Jarrett, Lorna Hoolia, 2356 Oahu Avenue.
Kaaha, John K., Helen's Court.
Kaeo, Emma M., 2570 Lemon Road, Waikiki.
Kahananui, Dorothy Mitchell, 1943 Ahuula St.
Kekapa, W. K., 1219 Center St.
Kelley, Antoinette, Donna Hotel.
Kim, Hark Sung, 217 North Queen St.
Kim, Khiil Seurk, Lilitha St.
King, Helen Gertrude, 1836 Punahou St.
Kong, Irma Tsin Ki, 2568 Jack Lane, Nuuanu Valley.
Koto, Charles J., 1240 Nuuanu St.
Lawson, William George, Honolulu, Hawaii; Central Y. M. C. A.
Lee, Mabel, 804 Eighth Avenue, Kaimuki.
Lee, Samuel, Hilo, Hawaii; 584-M Circle Lane.
Lee, Violet Wongwai, 1863-H Miki Lane, Kalakaua Avenue.
Leshin, Emanuel D., 277 Beach Walk.
Lun, Goo, 1348 Nuuanu St.
Lutken, Thomasine, Logtown, Miss.; Castle Kindergarten.
Lyon, Maude Fletcher, 1328 Matlock Avenue.
Macfie, Harriet B., 2472 Prince Edward St.
Madison, Marie, Alameda, Cal.; Fernhurst, Y. W. C. A.
Mahoe, Rosabelle Coelho, 2444-B Coelho Lane, Nuuanu.
McGregor, Louise Ave., 95 Kukui St.
McKeon, Erna P., 3742 Harding Avenue.
Miyamoto, Kiyoshi 932 Birch St.
Moon, Wook, 11 Yong Lane, Nuuanu Avenue.
Mosser, Lani A., 1640 South King St.
Mossman, Rebecca Kekumano, 1350 Miller Lane.
Murphy, Thelma Katherine, 1500 Kapiolani St.
Murray, Lucy P., Kamehameha Schools.
Ostergaard, James Mathias, 2517 Kalakaua Avenue.
Overend, Cecil, 888-A Prospect St.
Palmer, Louisa F., Brooklyn, Mich.; Fernhurst, Y.W.C.A.
Pearman, Karl, Bedford, Va.; Iolani School.
Pearson, Marion Graham, Glasgow, Scotland; 2010 Kamehameha Avenue.
<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>Location/Appointment</th>
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<tbody>
<tr>
<td>Reeder, Julia Potter</td>
<td>Fort Shafter</td>
<td></td>
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<tr>
<td>Remick, Grace</td>
<td>Seaside Hotel</td>
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<tr>
<td>Reynolds, Ruth E.</td>
<td>Los Angeles, Cal.; Punahou Schools.</td>
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<td>Riggin, Margaret J.</td>
<td>1541 Makiki St.</td>
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<tr>
<td>Riviere, Claude</td>
<td>Paris, France; Moana Hotel.</td>
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<td>Rugh, Dwight</td>
<td>University of Hawaii.</td>
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<td>Rutherford, Esther Kaui</td>
<td>1969 Metcalf St.</td>
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<td>Ruttman, George F. K.</td>
<td>Pensacola St.</td>
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<td>Sanderson, Henry E., Jr.</td>
<td>Stockton, Cal.; Schofield Barracks.</td>
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<td>Sayers, Ephraim Vern</td>
<td>Valparaiso, Ind.; Donna Hotel.</td>
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<td>Schwallie, Leonie Mary</td>
<td>Insane Asylum.</td>
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<td>Shaw, Ruth C.</td>
<td>2121 McKinley St.</td>
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<td>Shim, Wai On</td>
<td>8 Banyan St.</td>
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<td>Silva, Lulu</td>
<td>2456 Kuhio Avenue.</td>
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<td>Sing, Ella K. Ah</td>
<td>1969 Metcalf St.</td>
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<td>Smith, Beulah Naomi</td>
<td>Allendale, Ill.; Kawaiahao Seminary.</td>
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<td>Smith, Mildred L.</td>
<td>Kawaiahao Seminary.</td>
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<td>Snyder, Norvell Robert</td>
<td>P. O. Box 2771.</td>
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<td>Sokabe, Miyuki</td>
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<td>Swick, Charles Humphrey</td>
<td>Livonia, N. Y.; 1114 Lunalilo St.</td>
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<td>Toi, Kenso</td>
<td>Hiroshima, Japan; 1039 Pua Lane.</td>
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<td>Toomey, Samuel K.</td>
<td>1618 South King St.</td>
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<td>Tranquada, Leonilde</td>
<td>46 Pawali Lane.</td>
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<td>Traut, Gladys</td>
<td>Territorial Normal School.</td>
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<tr>
<td>Travis, Ruth</td>
<td>Apt. 8, Hustace Court, Beretania St.</td>
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<td>Varney, Ada S.</td>
<td>902 Kinau St.</td>
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<td>Vickery, Ellen M.</td>
<td>1111 Kinau St.</td>
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<td>Waldron, Redvers</td>
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<td>Watanabe, Shichiro</td>
<td>162 Liliuokalani Road, Waikiki.</td>
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<td>Webling, Gustave Henry</td>
<td>Kanehoe, Oahu.</td>
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<td>Wilcox, Eleanor Kilani</td>
<td>1319 Emma St.</td>
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<td>Wilson, Charlotte Nicholson</td>
<td>St. Andrew's Priory, Emma Square.</td>
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<td>Wilson, Gladys Robena</td>
<td>755-A Kinau St.</td>
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<td>Wilson, J. A.</td>
<td>1804 Anapuni St.</td>
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<td>Wilson, Ruth N. H.</td>
<td>474-C Hotel St.</td>
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<td>Winne, Ayleen</td>
<td>2238-C Kaila Road.</td>
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<td>Woodhull, Deborah N. C.</td>
<td>18 Dewey Court.</td>
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<td>Woods, Gertrude Evelyn</td>
<td>Monmouth, Illinois; 269-B Beach Walk.</td>
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<td>Yamamoto, Clifton H.</td>
<td>475-E Kuakini St.</td>
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<td>Yap, David</td>
<td>1509 Kauluwela Lane.</td>
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<td>Yap, David Tsun Wo</td>
<td>3465 Waialae Road.</td>
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<td>Yap, Mollie Aloiau</td>
<td>1646-F Liholiho St.</td>
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<tr>
<td>Young, Alice B.</td>
<td>1552 Karratti Lane.</td>
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### RESIDENT STUDENTS

#### CANDIDATES FOR DEGREES

<table>
<thead>
<tr>
<th>Graduate Students</th>
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<tr>
<td>College of Applied Science:</td>
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<tr>
<td>Seniors</td>
<td>18</td>
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<td>Juniors</td>
<td>26</td>
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<td>Sophomores</td>
<td>48</td>
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<td>Freshmen</td>
<td>72</td>
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<td><strong>Total</strong></td>
<td>164 164</td>
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| College of Arts and Sciences: | |
| Seniors | 24 |
| Juniors | 31 |
| Sophomores | 51 |
| Freshmen | 79 |
| **Total** | 185 185 |
| **Total** | 360 |

#### NOT CANDIDATES FOR DEGREES

| Specials, College of Applied Science | 110 |
| Specials, College of Arts and Sciences | 129 |
| **Total** | 239 |

### TOTAL RESIDENT STUDENTS

| Enrolled in Extension Courses | 108 |
| **Total** | 599 |

### GRAND TOTAL

| **Total** | 707 |

### GEOGRAPHICAL DISTRIBUTION OF RESIDENT STUDENTS

| Oahu | 431 |
| Hawaii | 69 |
| Maui | 25 |
| Kauai | 21 |
| Molokai | 1 |
| California | 9 |
| Colorado | 2 |
| Illinois | 5 |
| Iowa | 2 |
| Kentucky | 1 |
| Michigan | 2 |
| Minnesota | 3 |
| Mississippi | 1 |
| New Jersey | 1 |
| New York | 3 |
| North Dakota | 1 |
| Ohio | 2 |
| Oklahoma | 1 |
| Oregon | 1 |
| Pennsylvania | 3 |
| Virginia | 1 |
| Washington, D.C. | 2 |
| Washington | 1 |
| Wisconsin | 2 |
| China | 3 |
| France | 1 |
| Japan | 1 |
| Philippine Islands | 2 |
| Russia | 1 |
| Scotland | 1 |
| **Total** | 599 |