Summer Session
Announcement for 1944

REGISTRATION DATES

Registration will take place on the University campus and at Hilo, Wailuku, and Lihue, on Monday, June 12, 1944, 8:00 a.m. to 4:00 p.m. Registration at Waimea will take place on Tuesday, June 13, 1944.
ADMINISTRATION AND FACULTY
1944 SUMMER SESSION

Gregg M. Sinclair, M.A. ......................... President of the University
Arthur R. Keller, D.Sc. ........................... Vice-President
and Dean of the College of Applied Science
Paul S. Bachman, Ph.D. .......................... Dean of Faculties
Benjamin O. Wist, Ph.D. ......................... Dean of the Teachers College
Thayne M. Livesay, Ph.D. ....................... Dean of the College of Arts and Sciences
Bruce White, Ph.D. ............................... Acting Dean of Student Personnel
Etta R. Washburn, B.A. ......................... Acting Director of the Adult Education Service
Joseph M. Skorpen, B.A. ....................... Acting Treasurer
Helen B. MacNeil, M.A. ......................... Registrar
Carl G. Stroven, Ph.D. ........................... Librarian
Ernest B. de Silva, B.A. ....................... In charge of courses at Hilo
Fred E. Armstrong, Ph.D. ..................... In charge of courses at Wailuku
Henry P. Judd, B.A. ............................. In charge of courses at Lihue and Waimea

Isabella A. Abbott, M.S., Assistant in Botany
Oscar N. Allen, Ph.D., Professor of Bacteriology
Esther M. Anderson, B.S., Instructor in Education
Fred E. Armstrong, Ph.D., Professor of Agricultural Education
Genevieve Arnold, M.A., Instructor in English
Paul S. Bachman, Ph.D., Professor of History and Government
Mary Bartow, M.S., Instructor in Home Economics
Alladine Bell, M.A., Instructor in English
LaVerne M. Bennett, M.A., Instructor in Health and Physical Education
Muriel J. Bergstrom, M.A., Instructor in English
Agnes C. Bickerton, M.A., Instructor in Dental Hygiene
Earl M. Bilger, Ph.D., Professor of Chemistry
Leonora N. Bilger, Ph.D., Professor of Chemistry
Arthur P. Bouvier, Ph.D., Assistant Professor of English
Robert C. Brasted, Ph.D., Instructor in Chemistry
Thetis M. Bucklin, M.S., Instructor in Health and Physical Education
Elizabeth K. Bushnell, Ph.D., Assistant Professor of Bacteriology
Merton K. Cameron, Ph.D., Professor of Economics

Ida J. Caro, M.A., Assistant Professor of Education

Elizabeth B. Carr, M.A., Instructor in English

Bert Chan Wa, Ed.B., Assistant in Health and Physical Education

Robert W. Clopton, M.Ed., Assistant Professor of Education

Willis B. Coale, Ph.D., Associate Professor of English

Harry Collins, M.A., Associate Professor of English

Lorna Jarrett Desha, M.A., Lecturer in Geography

Ruth Douglass, M.S., Assistant Professor of Home Economics

Willard H. Eller, Ph.D., Professor of Physics

Charles J. Engard, Ph.D., Assistant Professor of Botany

Jessie S. Fisher, Ed.B., Instructor in Art

Margaretta Frisbee, M.A., Assistant Professor of Social Work

Giichi Fujimoto, M.S., Instructor in Chemistry

May K. Gay, M.A., Assistant Professor of Health and Physical Education

Cynthia Geiser, M.A., Instructor in Education and Library Science

Matthew Graham, C.P.A., Professor of Accounting

Christopher Gregory, Ph.D., Instructor in Mathematics and Engineering

Katherine Bazore Gruelle, M.A., Assistant Professor of Home Economics

Grace C. Hamman, M.A., Lecturer in Health Education

Christopher J. Hamre, Ph.D., Professor of Zoology

Robert Hiatt, Ph.D., Assistant Professor of Zoology

Ralph C. Hoeber, J.D., Associate Professor of Economics and Business

Maria Hormann, B.A., Assistant Professor of German Language

Martha W. Hosch, M.S.S., Assistant Professor of Social Work

Charles H. Hunter, Ph.D., Associate Professor of History

Virginia Jones, B.S., Assistant Professor of Health Education and Public Health Nursing

Henry P. Judd, B.A., Professor of Hawaiian Language

Dorothy M. Kahahanui, M.Ed., Instructor in Music

Arthur R. Keller, D.Sc., Professor of Engineering

Henrietta C. Krantz, M.A., Instructor in English

Ralph S. Kuykendall, M.A., Associate Professor of History

Katharine Lackey, M.A., Instructor in English

Gilbert G. Lentz, Ph.D., Professor of Public Administration

Andrew W. Lind, Ph.D., Professor of Sociology

Thayne M. Livesay, Ph.D., Professor of Psychology

Huc-Mazelet Luquiens, B.F.A., Professor of Art

Albert J. McKinney, M.Ed., Assistant Professor of Education

Charlotte E. Mees, M.A., Instructor in Home Economics

Carey D. Miller, M.S., Professor of Foods and Nutrition

Charles A. Moore, Ph.D., Associate Professor of Philosophy

Bertha Mueller, Ph.D., Assistant Professor of English and German

Lowell E. Noland, Ph.D., Professor of Zoology

Hisako Ogawa, B.S., Assistant in Zoology

Sumi Okawa, M.A., Instructor in English

Shigeo Okubo, M.S., Instructor in Mathematics

Drew B. Pallette, M.A., Instructor in English

Harold S. Palmer, Ph.D., Professor of Geology
Irvig O. Pecker, B.A., Professor of Romance Languages
Edna Lee Pegram, M.A., Instructor in Education
Anton Postl, M.S., Instructor in Chemistry
Shunzo Sakamaki, Ph.D., Assistant Professor of History
E. V. Sayers, Ph.D., Professor of Education
Laura V. Schwartz, Ph.D., Associate Professor of English
Richard H. P. Sia, M.D., Lecturer in Health Education
Ethel E. Smith, Ph.D., Assistant Professor of Education
Janet Smith, Ph.D., Associate Professor of Education
Carl G. Stroven, Ph.D., Associate Professor of English
Cheuk-Woon Taam, Ph.D., Assistant Professor of Chinese
Yoshinori Tanada, B.S., Assistant in Biological Sciences
Joel Trapido, Ph.D., Instructor in English
Yukuo Uyehara, M.A., Assistant Professor of Japanese Language
Harold A. Wadsworth, B.S., Professor of Agriculture
Vandalia Baker Wall, M.A., Instructor in English
Kenichi Watanabe, Ph.D., Instructor in Mathematics
Elizabeth T. Watson, B.A., Lecturer in Art, Honolulu Academy of Arts
Marian Weaver, M.S., Instructor in Home Economics
Ernest C. Webster, C.E., Professor of Mathematics and Engineering
Bruce White, Ph.D., Associate Professor of Education
Julia S. Wilson, A.M., Instructor in Mathematics
Janet B. Wimberly, B.A., Assistant in English
Benjamin O. Wist, Ph.D., Professor of Education
Harley H. Zeigler, Ph.D., Professor of Religion
THE 1944 SUMMER SESSION

Last year the University of Hawaii offered courses on the islands of Kauai, Maui, and Hawaii as part of the Summer Session program. This was done in order to make Summer Session instruction available to residents of the other islands who, because of travel and housing difficulties, would have been unable to attend classes in Honolulu. This met with considerable success, and the University feels justified in repeating this wartime decentralization of the Summer Session.

Regular University instructors offer these courses and customary University standards are maintained. Consequently, credits earned in any of the 1944 summer courses may be counted as residence credit for degree requirements.

IN HONOLULU
(June 12, 1944, to August 12, 1944)

The University will conduct a nine-week Summer Session as part of the accelerated program begun in June, 1942. Under this plan, high school graduates may enter the University in June and complete degree requirements in three years by continuous attendance in regular sessions and nine-week summer sessions.

All courses, with the exception of one or two limited to special vocational groups, will be nine weeks in length. For example, classes carrying two credits will meet four times a week, and classes carrying three credits will meet six times a week. Class sessions will be fifty minutes in length.

Students will be limited to a maximum of ten credit hours. However, freshmen and sophomores may, in addition, take the required one-credit courses in Health and Physical Education with the permission of the dean of their college.

ON HAWAII AND MAUI
(June 12, 1944, to July 21, 1944)

The Summer Session on Hawaii and Maui will be six weeks in length. All courses will carry two credits and classes will meet daily from Monday through Friday. Class sessions will be fifty minutes in length. Student programs will be limited to six credit hours.

Classes on Hawaii will meet at Hilo Intermediate School. Those on Maui will meet at Baldwin High School.

ON KAUAII
(June 12, 1944, to July 22, 1944)

Because of the necessity of offering courses both at Lihue and Waimea, all classes will meet three times a week for a period of 85 minutes during the six-week session. At Lihue, classes will be held at Lihue School, and at Waimea at Waimea School.
GENERAL INFORMATION APPLICABLE TO SESSIONS ON ALL FOUR ISLANDS

A tuition fee of $50 will be charged students who register for ten or more credit hours. Students who register for fewer than ten credit hours will be charged $5.00 per credit hour.

In certain classes auditors are permitted to register. They may take no part in class work and receive no credit. Tuition fees are the same for auditors as for credit students.

All fees will be payable at the time of registration.

Students will be charged a penalty fee of $1.00 if they register more than one class day later than the announced day of registration.

Any change in registration, including withdrawal from any course, must have the approval of, in Honolulu, the dean of the college in which the student is registered; on Hawaii, Maui, and Kauai, the instructor in charge of Summer Session courses. Students in good standing who voluntarily withdraw from the Summer Session may obtain full refund until Saturday, 12 noon, June 17, after which date no refunds will be made.

The usual University rules and regulations will apply to the Summer Session as they do to the Fall and Spring Sessions. (See General Catalogue.)

The University of Hawaii is fully accredited by the Association of American Universities.
## HEALTH AND PHYSICAL EDUCATION

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
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</thead>
<tbody>
<tr>
<td>100</td>
<td>Individual and Team Sports (Men)</td>
<td>1</td>
<td>Mr. Chan Wa</td>
</tr>
<tr>
<td>102</td>
<td>Sports and Dancing</td>
<td>1</td>
<td>Staff</td>
</tr>
<tr>
<td>104</td>
<td>Restricted Activities</td>
<td>1</td>
<td>Miss Bucklin</td>
</tr>
<tr>
<td>105</td>
<td>Personal Hygiene (Men and women)</td>
<td>1</td>
<td>Miss Jones, Mr. Sia</td>
</tr>
<tr>
<td>135</td>
<td>Physical Activities for Men</td>
<td>1</td>
<td>Mr. Chan Wa</td>
</tr>
<tr>
<td>136</td>
<td>Individual Sports</td>
<td>1</td>
<td>Staff</td>
</tr>
<tr>
<td>200</td>
<td>First Aid</td>
<td>2</td>
<td>Mrs. Bennett</td>
</tr>
<tr>
<td>220</td>
<td>Physical Education in the Primary Grades</td>
<td>2</td>
<td>Mrs. Bennett</td>
</tr>
<tr>
<td>221</td>
<td>Physical Education in the Upper Elementary Grades</td>
<td>2</td>
<td>Miss Gay</td>
</tr>
<tr>
<td>223</td>
<td>School Health Problems</td>
<td>2</td>
<td>Miss Jones</td>
</tr>
<tr>
<td>255</td>
<td>Conservation of Sight</td>
<td>2</td>
<td>Mrs. Hamman</td>
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## HISTORY

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>110</td>
<td>Introduction to American History</td>
<td>3</td>
<td>Mr. Hunter</td>
</tr>
<tr>
<td>226</td>
<td>History of Japan</td>
<td>3</td>
<td>Mr. Sakamaki</td>
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<tr>
<td>236</td>
<td>History of Modern China</td>
<td>2</td>
<td>Mr. Taam</td>
</tr>
<tr>
<td>246</td>
<td>American Thought and Culture</td>
<td>3</td>
<td>Mr. Hunter</td>
</tr>
<tr>
<td>276</td>
<td>History of the Hawaiian Islands</td>
<td>2</td>
<td>Mr. Kuykendall</td>
</tr>
<tr>
<td>300</td>
<td>Directed Research</td>
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<td>Mr. Hunter, Mr. Kuykendall, Mr. Sakamaki</td>
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## HOME ECONOMICS

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
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<tbody>
<tr>
<td>HE 291</td>
<td>Home-Management House</td>
<td>4</td>
<td>Miss Douglass</td>
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<tr>
<td>HE 360</td>
<td>Special Problems in Home Economics</td>
<td>2</td>
<td>Miss Douglass</td>
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<tr>
<td>HA 114</td>
<td>Clothing Design and Construction</td>
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## JAPANESE

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<th>Credits</th>
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<tr>
<td>102</td>
<td>First-Year Japanese</td>
<td>6</td>
<td>Mr. Uyehara</td>
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<tr>
<td>300</td>
<td>Directed Reading and Research</td>
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<td>Mr. Uyehara</td>
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## MATHEMATICS

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Instructor(s)</th>
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<tr>
<td>149</td>
<td>Algebra</td>
<td>3</td>
<td>Mrs. Wilson</td>
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<tr>
<td>150</td>
<td>Plane Trigonometry</td>
<td>3</td>
<td>Mr. Gregory</td>
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<tr>
<td>151</td>
<td>College Algebra</td>
<td>3</td>
<td>Mr. Webster</td>
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<tr>
<td>153</td>
<td>Differential Calculus</td>
<td>3</td>
<td>Mr. Webster</td>
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<tr>
<td>156</td>
<td>Spherical Trigonometry</td>
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<td>Mr. Watanabe</td>
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## MUSIC

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<th>Course Code</th>
<th>Course Title</th>
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<th>Instructor(s)</th>
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<tr>
<td>152</td>
<td>Elements of Musicianship</td>
<td>3</td>
<td>Mrs. Kahananui</td>
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<tr>
<td>250</td>
<td>Music for Early Childhood</td>
<td>2</td>
<td>Mrs. Kahananui</td>
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<tr>
<td>251</td>
<td>Music for Later Childhood</td>
<td>2</td>
<td>Mrs. Kahananui</td>
</tr>
<tr>
<td>Subject</td>
<td>Course Details</td>
<td>Credits</td>
<td>Instructor(s)</td>
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<tr>
<td><strong>PHILOSOPHY</strong></td>
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<tr>
<td>150 History of Philosophy</td>
<td>3 credits. Prerequisite: sophomore standing. Mr. Moore</td>
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<tr>
<td>299 Directed Reading</td>
<td>Credit by arrangement. Prerequisite: consent of instructor. Mr. Moore</td>
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<tr>
<td><strong>PHYSICS</strong></td>
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<tr>
<td>102 College Physics</td>
<td>4 credits. Prerequisite: Mathematics 150 or equivalent. Laboratory fee $4.00. Mr. Eller</td>
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<tr>
<td>275 Electricity and Magnetism</td>
<td>3 credits. Prerequisites: Physics 102 or equivalent and Mathematics 154 or equivalent. Mr. Eller</td>
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<tr>
<td>300 Directed Reading or Research</td>
<td>Credit by arrangement. Prerequisite: consent of instructor. Mr. Eller</td>
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<tr>
<td><strong>PSYCHOLOGY</strong></td>
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<tr>
<td>150 General Psychology</td>
<td>3 credits. Prerequisite: sophomore standing. Mr. Livesay</td>
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<td>200 Directed Reading</td>
<td>Credit by arrangement. Prerequisite: consent of instructor. Mr. Livesay</td>
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<tr>
<td>351 Advanced Educational Psychology</td>
<td>2 credits. Mr. White</td>
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<td><strong>PUBLIC HEALTH NURSING</strong></td>
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<tr>
<td>171 Field Program</td>
<td>10 credits. Restricted to public health nurses. Staff</td>
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<tr>
<td>201 Social Work Concepts and Relationships</td>
<td>3 credits. Restricted to public health nurses. Staff</td>
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<td><strong>RELIGION</strong></td>
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<td>215 Historical Development of the Bible</td>
<td>2 credits. Mr. Zeigler</td>
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<tr>
<td>261 Religion and Ethics</td>
<td>3 credits. Mr. Zeigler</td>
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<td><strong>SOCIAL WORK</strong></td>
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<tr>
<td>335 Group Relations and Group Work</td>
<td>1 credit. Mr. Atkinson</td>
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<td><strong>SOCIOLOGY</strong></td>
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<tr>
<td>151 Introduction to the Study of Society</td>
<td>3 credits. Mr. Lind</td>
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<tr>
<td>256 Race and Culture Contacts in Hawaii</td>
<td>3 credits. Mr. Lind</td>
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<tr>
<td><strong>SPANISH</strong></td>
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<tr>
<td>100 Elementary Spanish</td>
<td>6 credits. Mr. Pecker</td>
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<tr>
<td><strong>SURVEY</strong></td>
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<tr>
<td>100 A Survey of the Natural Sciences (first semester work)</td>
<td>3 credits. Mr. Palmer</td>
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<td><strong>ZOOLOGY</strong></td>
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<tr>
<td>100 Zoology</td>
<td>4 credits. Laboratory fee $3.00. Mr. Noland, Miss Ogawa</td>
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<tr>
<td>261 Vertebrate Embryology</td>
<td>3 credits. Prerequisite: one of the following: Zoology 151, 170, or 180. Laboratory fee $3.00. Mr. Hamre</td>
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<tr>
<td>262 Microtechnique</td>
<td>2 credits. Prerequisite: Zoology 260. Laboratory fee $8.00. Mr. Hamre, Mr. Tanada</td>
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<tr>
<td>265 General Anatomy</td>
<td>3 credits. Mr. Hiatt</td>
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</tbody>
</table>
## HILO, HAWAII

### DENTAL HYGIENE
- **240 A Survey of the Dental Hygiene Program in the Schools.** 2 credits. Mrs. Bickerton

### GEOGRAPHY
- **261 Occupational Geography.** 2 credits. Mrs. Desha

### ECONOMICS
- **161 Law and Society.** 2 credits. Mr. Hoeber
- **266 Economics of War.** 2 credits. Mr. Hoeber

### HEALTH AND PHYSICAL EDUCATION
- **223 School Health Problems.** 2 credits. Mrs. Bickerton

### EDUCATION
- **227 Oral and Written Language in Childhood Education.** 2 credits. Miss Ethel Smith
- **283 Child Development.** 2 credits. Miss Ethel Smith

### PSYCHOLOGY
- **293 Mental Hygiene in the Classroom.** 2 credits. Mrs. Hosch

### ENGLISH
- **273 Modern Drama.** 2 credits. Mr. Trapido
- **298 Methods of Speech Improvement.** 2 credits. Mr. Trapido

### SOCIAL WORK
- **312 Mental Hygiene Principles in Social Work Practice.** 2 credits. (For social workers only; no auditors.) Mrs. Hosch
LIHUE AND WAIMEA, KAUAI

EDUCATION

283 Child Development. 2 credits. Miss Pegram

HAWAIIAN

252 Old and New Hawaii. 2 credits. Mr. Judd

ENGLISH

298 Methods of Speech Improvement. 2 credits. Mrs. Wimberly

WAILUKU, MAUI

EDUCATION

271 Principles of Vocational Education. 2 credits. Mr. Armstrong

133 Interpretive Reading. 2 credits. Miss Arnold

282 The Curriculum in the Primary Grades. 2 credits. Miss Anderson

298 Methods of Speech Improvement. 2 credits. Mr. Collins

283 Child Development. 2 credits. Miss Anderson

276 Shakespeare. 2 credits. Mr. Collins

ENGLISH

130 Fundamentals of Public Speaking. 2 credits. Miss Arnold

SOCIAL WORK

285 Community Organization for Social Work. 2 credits. Miss Frisbee

SOCIOLOGY

286 The Child in the Community. 2 credits. Miss Frisbee