

2015

DISCOVER

EXPLORE CREATE IMAGINE ACHIEVE QUESTION INVENT DESIGN ANALYZE

UHMC SUMMER

CULINARY ENGLISH MATH HISTORY BUSINESS HUMANITIES SCIENCE

SCHEDULE OF CLASSES

maui.hawaii.edu

Helpful info

CONTENTS

Continuing Education: page 2

Helpful info: pages 2, 6

Map: Back Cover

Registration info: pages 6-7

UH Center, Maui: pages 2, 10

UHMC credit courses: pages 3-6

CONTACT US

Admission: 808-984-3267

Continuing Education & Training:

808-984-3231

Counseling: 808-984-3306

Educational Opportunity Center

(EOC): 808-984-3286

Housing and Transportation:

808-984-3499

International calls: 1-808-984-3514

or email: tanakag@hawaii.edu

Off-Maui or U.S. Mainland:

Toll-free calls: 1-800-479-6692

University of Hawai'i Center, Maui:

808-984-3525

SESSION DATES

Classes are offered in these sessions.

Check the schedule carefully.

Session A: June 1-July 2

Session B: July 6-August 7

Session C: June 1-August 7

Session D: June 1-July 24

Session E: June 1-July 10

Session F: May 26-July 17

Session G: May 26-July 31

Session H: May 18-June 19

Session I: May 26-May 29

Session J: June 15-August 7

Session K: July 13-August 13

Session L: July 6-August 13

Session M: July 13-August 7

HOLIDAYS [NO CLASSES]

June 11 (THUR) Kamehameha Day

July 3 (FRI) Independence Day

COVER

Design by Nicole Beattie

Photograph by Marc Schechter

PRODUCTION

Diane Meyer, Coordinator

Jeannie Pezzoli, Editor

Harvey Reed, Graphics & Photography

Nicole Beattie, Marketing

UNIVERSITY OF HAWAII MAUI COLLEGE – DEGREE & CERTIFICATE CLASSES–

Welcome to University of Hawai'i Maui College (UHMC), Summer 2015. By taking summer classes at UHMC, you can earn credits toward degrees or certificates. Our summer format includes many sessions with classes scheduled to meet your needs. We wish you a very successful and productive summer. Visit our web site at— <http://maui.hawaii.edu> and see Class Availability to check out seats available.

Pages 3-5

UNIVERSITY OF HAWAII CENTER, MAUI – BACHELOR & GRADUATE DEGREE PROGRAMS AND CLASSES–

The University of Hawai'i Center facilitates bachelor and graduate degrees from University of Hawai'i campuses at Manoa, Hilo, and West Oahu to students in Maui County, making it possible for them to live and work at home while learning advanced degrees. UH Center programs are built upon the solid foundation of UHMC freshman and sophomore year programming. A variety of upper division and graduate level courses are offered at the Center throughout the year. Visit our website at— <http://uctrmaui.hawaii.edu>

Page 9-11

OFFICE OF CONTINUING EDUCATION & TRAINING – EdVenture Program–

The non-credit program of University of Hawai'i Maui College is administered by the Office of Continuing Education and Training (OCET). Each year the program enrolls more than 12,000 students in a variety of skill building and enrichment classes. Students can earn industry-recognized certificates, upgrade their skills to move up the career ladder, train to become part of the community workforce, experience personal enrichment, improve their English communication skills, and much more. Businesses also benefit from the services of OCET through customized in-house training. The OCET staff will work with employers to focus on the unique needs of the business and its employees. For more information about the UHMC non-credit program, visit our website at— <http://www.ocet.org> or call us at 808-984-3231.



The University of Hawai'i is an equal opportunity/affirmative action institution. The University of Hawai'i Maui College (UHMC) is committed to comply with all State and Federal Statutes, rules, and regulations that prohibit discrimination. UHMC is committed to a policy of nondiscrimination on the basis of race, sex, age, religion, color, national origin, ancestry, disability, marital status, arrest and court records, sexual orientation, or status as a covered veteran. Lack of English language skills will not be a barrier to admissions and participation in vocational programs.

This policy covers admission and access to and participation, treatment, and employment in the College's programs, activities and services. Sexual harassment is prohibited under this policy. The College shall promote a full realization of equal opportunity through a positive, continuing program of nondiscrimination and affirmative action (41 CFR Chapter 60). College information is available in alternative formats such as Braille, large-print, reader assistance, and by computer disk. The following persons have been designated to handle inquiries regarding the nondiscrimination policies: Cathy Bio, Section 504 Coordinator, (808) 984-3515, and Brian Moto, EEO/AA Coordinator, (808) 984-3656, University of Hawai'i Maui College, 310 W. Ka'ahumanu Avenue, Kahului, HI 96732.

Course listings

What's WI??

Some courses are designated as "WI" or "Writing Intensive" in their title. WI classes use writing as a means of learning and critical thinking. Several programs at UHMC, and elsewhere, require WI classes. Find out if your program requires WI classes from the college catalog, a counselor, program coordinator, or ...

see it in writing . . . at Star Academic Essentials, <https://www.star.hawaii.edu>

ACCOUNTING

ACC 201 Financial Accounting

Prereq: (ENG 22[C] or CMPW 74) and (MATH 82[C] or CMPA 50).

Session A: June 1-July 2
CRN 49002 • Ka Lama 204
TWR • 9:00 am-12:10 pm
R. Klein • 3 credits

ACC 202 Managerial Accounting

Prereq: ACC 125[C] or ACC 201[C].

Session B: July 6-Aug 7
CRN 49003 • Ka Lama 204
TWR • 9:00 am-12:10 pm
R. Klein • 3 credits

ANTHROPOLOGY

ANTH 200 Cultural Anthropology

Prereq: ENG 22[C] or CMPW 74.

Session A: June 1-July 2 (Internet class)
CRN 49032 (UHMC home-based students)
CRN 49034 (Other students)
M. Kirkendall • 3 credits
Email kirkenda@hawaii.edu for class info.

ANTH 281 Archaeology Field Techniques

Prereq: ANTH 210[C][or concurrent].

Session A: June 1-July 2
CRN 49035 • Ka Lama 109
MTWRF • 8:00 am-2:00 pm
T. Lee-Greig • 4 credits

BIOLOGY

BIOL 100 Human Biology

Prereq: ENG 22[C] or CMPW 74.

Session A: June 1-July 2
CRN 49037 • Ike Lea 102
MTW • 4:30 pm-7:45 pm
S. Calder • 3 credits

BOTANY

BOT 105 Hawaiian Ethnobotany

Session A: June 1-July 2 (Crosslist HWST 211)
CRN 49026 • ULU 101
TWR • 8:30 am-11:40 am
G. Morinaga • 3 credits

BUSINESS

BUS 120 Principles of Business

Prereq: ENG 19[C] or CMPW 40.

Session D: June 1-July 24 (Internet class)
CRN 49068 (UHMC home-based students)
CRN 49069 (Other students)
R. Miller • 3 credits
Email rickm@hawaii.edu for class info.

BUSINESS TECHNOLOGY

BUSN 121 Intro to Word Processing

Session C: June 1-Aug 7 (Internet class)
CRN 49050 (UHMC home-based students)
CRN 49052 (Other students)
S. Low • 3 credits
Email sanfordl@hawaii.edu for class info.

BUSN 150 Intro to Business Computing

Session C: June 1-Aug 7 (Internet class)
CRN 49053 (UHMC home-based students)
CRN 49054 (Other students)
S. Low • 3 credits
Email sanfordl@hawaii.edu for class info.

COOPERATIVE EDUCATION

For required seminar schedule, contact jpatao@hawaii.edu after registering.

Session C: June 1-Aug 7
J. Patao • 1-3 credits • Ka Lama 201

AG 193v Cooperative Voc Ed

CRN 49112.

BUSN 193v BTEC Cooperative Ed

CRN 49109. Prereq: BTEC major

CASE 193v Cooperative A&S Ed

CRN 49110.

CASE 293v Cooperative A&S Ed

CRN 49111.

CASE 393v Cooperative A&S Ed

CRN 49115. Prereq: ABIT or ENGT major.

CVE 93v Cooperative Voc Ed

CRN 49113.

CULINARY ARTS

CULN 112 Sanitation & Safety

Prereq: (ENG 19[C] or CMPW 40) and (MATH 18[C] or CMPP 47).

Session D: June 1-July 24 (Internet class)
CRN 49117 (UHMC home-based students)
CRN 49127 (Other students)
J. Umetsu • 2 credits
Email juliu@hawaii.edu for class info.

CULN 123 Culinary Basics

Prereq: (ENG 19[C] or CMPW 40) and (MATH 18[C] or CMPP 47).

Session C: June 1-Aug 7
CRN 49118 • Paina Skill
W • 11:30 am-2:20 pm, and
RF • 8:00 am-2:30 pm
C. Speere • 5 credits

CULN 130 Intermediate Cookery

Prereq: CULN 120[C].
Session D: June 1-July 24
CRN 49120 • Paina Court
MTWR • 8:00 am-1:30 pm
J. Belmonte • 5 credits

CULN 150 Fundamentals of Baking

Prereq: CULN 123[C] and (MATH 50H[C] or CMPP 47).
Session C: June 1-Aug 7
CRN 49121 • Paina Skill
MT • 8:00 am-2:30 pm, and
W • 8:00 am-11:20 am
C. Pafford • 5 credits

CULN 155 Intermediate Baking

Prereq: CULN 150[C] and ENG 100[C].
Session D: June 1-July 24
CRN 49124 • Paina Bake Shop
MTWR • 8:30 am-1:30 pm
T. Shurilla • 5 credits

CULN 293v Culinary Field Experience

Prereq: CULN 220[D] and MATH 50H[D].
Session B: July 6-Aug 7
CRN 49122 • Paina 236
W • 8:30 am-10:30 am
C. Speere • 2 credits

ECONOMICS

ECON 131 Principles Economics: Macro

Prereq: (ENG 22[C] or CMPW 74) and (MATH 82[C] or CMPA 62).
Session C: June 1-Aug 7 (Internet class)
CRN 49015 (UHMC home-based students)
CRN 49017 (Other students)
C. Foreman • 3 credits
Email cforeman@hawaii.edu for class info.

ELECTRONICS

ETRO 212 Electronic Technology II

Prereq: ETRO 210[C].
Session H: May 18-June 19
CRN 49076 • Ike Lea 113
MTWRF • 9:00 am-12:00 pm
TBA • 3 credits

ENGLISH

ENG 10 Read-Write Fundamentals

Prereq: CMPW 000 or CMPR 000.
Session C: June 1-Aug 7
CRN 49099 • Library 101
MTR • 8:30 am-10:05 am
TBA • 3 credits

Course listings

ENG 19 Writing Skills

Prereq: ENG 10[C] or CMPW 21.

Session K: July 13-Aug 13 (Concurrent class)
CRN 49088 • LAU 212
MTWR • 9:00 am-11:20 am
N. Stotts • 3 credits
Reserved for Title 3 cohort; advisor approval required.

Session A: June 1-July 2 (Concurrent class)
CRN 49093 • TLC L-02
MTR • 9:00 am-12:10 pm
L. Lees • 3 credits

Session B: July 6-Aug 7 (Concurrent class)
CRN 49096 • Kaaikē 108
MTWR • 8:30 am-10:50 am
TBA • 3 credits

ENG 22 Intro to Composition

Prereq: ENG 19[C] or CMPW 40.

Session K: July 13-Aug 13 (Concurrent class)
CRN 49089 • Lāulima 212
MTWR • 9:00 am-11:20 am
N. Stotts • 3 credits
Reserved for Title 3 cohort; advisor approval required.

Session A: June 1-July 2 (Concurrent class)
CRN 49094 • TLC L-02
MTR • 9:00 am-12:10 pm
L. Lees • 3 credits

Session B: July 6-Aug 7 (Concurrent class)
CRN 49097 • Kaaikē 108
MTWR • 8:30 am-10:50 am
TBA • 3 credits

ENG 100 Composition I

Prereq: ENG 22/55[C] or CMPW 74.

Session A: June 1-July 2
CRN 49095 • Kaaikē 108
MTWR • 8:30 am-10:50 am
T. Marmack • 3 credits

Session B: July 6-Aug 7
CRN 49098 • LC L-02
MTWR • 9:00 am-11:10 am
A. Andaluz • 3 credits

Session D: June 1-July 24 (Internet class)
CRN 49100 (UHMC home-based students)
CRN 49101 (Other students)
D. Snyder • 3 credits
Email dsnyder@hawaii.edu for class info.

Session L: July 6-Aug 13
CRN 49108 • Lāulima 212
MTWR • 1:00 pm-3:20 pm
N. Stotts • 3 credits
Reserved for Title 3 cohort; advisor approval required.

ENG 104 WI-Intro to Creative Writing

Prereq: ENG 100[C].

Session D: June 1-July 24
(Internet class) (Writing Intensive class)
CRN 49102 (UHMC home-based students)
CRN 49103 (Other students)
E. Engh • 3 credits
Email engh@hawaii.edu for class info.

ENG 209 WI-Bus/Managerial Writing

Prereq: ENG 100[C].

Session D: June 1-July 24
(Internet class) (Writing Intensive class)
CRN 49104 (UHMC home-based students)
CRN 49105 (Other students)
D. Snyder • 3 credits
Email dsnyder@hawaii.edu for class info.

FOOD SCIENCE & HUMAN NUTRITION

FSHN 185 Food Science & Human Nutrition

Prereq: ENG 22[C] or CMPW 74.

Session C: June 1-Aug 7 (Internet class)
CRN 49106 (UHMC home-based students)
CRN 49107 (Other students)
K. Robbins • 3 credits
Email krobbins@hawaii.edu for class info.

FSHN 285 Science of Human Nutrition

Prereq: (ENG 22[C] or CMPW 74) and (MATH 22[C] or CMPP 47).

Session C: June 1-Aug 7 (Internet class)
CRN 49125 (UHMC home-based students)
CRN 49126 (Other students)
K. Robbins • 3 credits
Email krobbins@hawaii.edu for class info.

GEOGRAPHY

GEOG 102 World Regional Geography

Prereq: ENG 22[C] or CMPW 74.

Session C: June 1-Aug 7 (Internet class)
CRN 49018 (UHMC home-based students)
CRN 49128 (Reserved for D-3 students)
CRN 49020 (Other students)
A. Chun • 3 credits
Email allisons@hawaii.edu for class info.

HAWAIIAN STUDIES

HWST 107 Hawaii: Center of Pacific

Prereq: ENG 22[C] or CMPW 74.

Session B: July 6-Aug 7
CRN 49030 • Noii 201
TWR • 8:30 am-11:40 am
S. Kaeo • 3 credits

HWST 211 Hawaiian Ethnobotany

Session A: June 1-July 2 (Crosslist BOT 105)
CRN 49027 • ULU 101

TWR • 8:30 am-11:40 am
G. Morinaga • 3 credits

HWST 270 Hawaiian Mythology

Prereq: HWST 107[D] or HAW 102[D].

Session C: June 1-Aug 7 (Internet class)
CRN 49080 (UHMC home-based students)
CRN 49081 (Other students)
K. Purdy-Avelino • 3 credits
Email kilia@hawaii.edu for class info.

HISTORY

HIST 152 World Civilization II

Prereq: ENG 22[C] or CMPW 74.

Session B: July 6-Aug 7
CRN 49028 • Noii 204
TWR • 8:30 am-11:40 am
M. Ryan • 3 credits

HOSPITALITY & TOURISM

HOST 200 Hospitality Internship II

Prereq: HOST 100[C], 101[C], and 152[C].

Session C: June 1-Aug 7
CRN 49129 • KLMA 209
T • 10:00 am-10:50 am
TBA instructor • 2 credits

HUMANITIES

HUM 100 Themes in Humanities

Session A: June 1-July 2

CRN 49029 • Noii 201
MW • 8:30 am-1:15 pm
C. Gardner • 3 credits

INFORMATION & COMPUTER SCIENCE

ICS 101 Digital Tools for Info World

Session C: June 1-Aug 7 (Internet class)
CRN 49078 (UHMC home-based students)
CRN 49079 (Other students)
B. Yamashita • 3 credits
Email brucey@hawaii.edu for class info.

MANAGEMENT

MGT 118 Intro to Supervision

Prereq: ENG 19[C] or CMPW 40.

Session D: June 1-July 24 (Internet class)
CRN 49066 (UHMC home-based students)
CRN 49067 (Other students)
C. Rho • 3 credits
Email crho@hawaii.edu for class info.

MARKETING

MKT 120 Principles of Marketing

Prereq: ENG 19[C] or CMPW 40.

Session D: June 1-July 24 (Internet class)
CRN 49064 (UHMC home-based students)
CRN 49065 (Other students)
L. Kodani • 3 credits
Email ampong@hawaii.edu for class info.

MATHEMATICS

MATH 22 Pre-Algebra

Additional time is required in Math Computer Lab; summer hours are 9am-3pm on Monday through Thursday.

Prereq: CMPP 000

Session C: June 1-Aug 7
CRN 49045 • Kupaa 204
TR • 10:30 am-11:45 am
CRN 49044 • Kupaa 204
MW • 9:00 am-10:15 am
TBA • 3 credits

Session D: June 1-July 24
CRN 49082 • Kaiāo 103
MTWR • 9:00 am-12:00 pm
TBA • 3 credits
Reserved for Title 3 cohort; advisor approval required.

MATH 82 Accelerated Algebra

Additional time is required in Math Computer Lab; summer hours are 9am-3pm on Monday through Thursday.

Prereq: MATH 22[C] or CMPP 47.

Session C: June 1-Aug 7
CRN 49046 • Kupaa 204
MW • 10:30 am-12:00 pm
TBA • 4 credits

Session C: June 1-Aug 7
CRN 49047 • Kupaa 204
TR • 9:00 am-10:15 am
TBA • 4 credits

Session J: June 15-Aug 7
CRN 49116 • Kaiao 103
MTWR • 1:00 pm-4:00 pm
TBA • 4 credits

Reserved for Title 3 cohort; advisor approval required.

MATH 103 College Algebra

Prereq: (MATH 82[C] or CMPA 62) and (ENG 22[C] or CMPW 74).

Session A: June 1-July 2
CRN 49038 • Kupaa 102
TWR • 9:00 am-12:10 pm
D. Harbin • 3 credits

Reserved for Title 3 cohort; advisor approval required.

Session A: June 1-July 2
CRN 49040 • Kupaa 102
MTW • 12:30 pm-3:30 pm
D. Harbin • 3 credits

MATH 115 Intro Stats & Probability

Prereq: (MATH 82[C] or CMPA 050) and ENG 100[C][or concurrent].

Session C: June 1-Aug 7 (Internet class)
CRN 49059 (UHMC home-based students)
CRN 49060 (Other students)
T. Beran • 3 credits
Email beran@hawaii.edu for class info.

MATH 135 Precalc: Elementary Functions

Prereq: (MATH 103[C] or CMPA 75 or CMPC 56) and ENG 100[C][or concurrent].

Session C: June 1-Aug 7
(Internet & Concurrent class)
CRN 49055 (UHMC home-based students)
CRN 49056 (Other students)
T. Beran • 3 credits
Email beran@hawaii.edu for class info.

MATH 140 Precalc: Trig/Anal Geometry

Prereq: (MATH 135[C] or CMPC 71) and ENG 100[C][or concurrent].

Session C: June 1-Aug 7
(Internet & Concurrent class)

CRN 49057 (UHMC home-based students)
CRN 49058 (Other students)
T. Beran • 3 credits
Email beran@hawaii.edu for class info.

MATH 190v Title 3 Math Prep

Reserved for Title 3 cohort; advisor approval required.

Session I: May 26-May 29
CRN 49077 • Kupaa 102
TWRF • 9:00 am-1:00 pm
D. Harbin • 1 credit

Session A: June 1-July 2
CRN 49039 • Kupaa 102
M • 9:00 am-12:10 pm
D. Harbin • 1 credit

MATH 205 Calculus I

Prereq: (MATH 140[C] or CMPT 46) and ENG 100[C][or concurrent].

Session E: June 1-July 10
CRN 49070 • Ike Lea 102
TWRF • 8:30 am-12:00 pm
E. Brown • 4 credits

Reserved for IKE cohort; advisor approval required.

Session M: July 13-Aug 7 (Concurrent class)
CRN 49134 • Kaaieke 219
MTWR • 9:00 am-12:55 pm
A. Amiraslani • 4 credits

MATH 206 Calculus II

Prereq: MATH 205[C] and ENG 100[C][or concurrent]

Session E: June 1-July 10 (Concurrent class)
CRN 49071 • Ike Lea 144
TWRF • 8:30 am-12:00 pm
A. Amiraslani • 4 credits

Reserved for IKE cohort; advisor approval required.

Session M: July 13-Aug 7 (Concurrent class)
CRN 49133 • Kaaieke 219
MTWR • 9:00 am-12:55 pm
A. Amiraslani • 4 credits

MATH 231 Calculus III

Prereq: MATH 206[C] and ENG 100[C][or concurrent].

Session E: June 1-July 10 (Concurrent class)
CRN 49072 • Ike Lea 144
TWRF • 8:30 am-12:00 pm
A. Amiraslani • 3 credits

Reserved for IKE cohort; advisor approval required.

MICROBIOLOGY

MICR 130 General Microbiology

Prereq: ENG 100[C] and (MATH 82[C][or concurrent] or CMPA 50).

Session B: July 6-Aug 7
CRN 49042 • Ike Lea 144
CRN 49135 • Ike Lea 144
MTW • 12:15 pm-3:30 pm
S. Calder • 3 credits

MICR 140 Microbiology Lab

Prereq: MICR 130[D][or concurrent].

Session B: July 6-Aug 7
CRN 49043 • Ike Lea 116
MTW • 8:00 am-11:30 am
CRN 49136 • Ike Lea 116
MTW • 4:00 pm-7:30 pm
S. Calder • 2 credits

MUSIC

MUS 107 Music in World Cultures

Session A: June 1-July 2
CRN 49031 • Kupaa 104
TR • 8:30 am-1:15 pm
K. Sarring • 3 credits

NURSING

NURS 100 Nurse Assistant

Prereq: ENG 19[C] or CMPW 40

Session A: June 1-July 2 (fee)
CRN 49004 • TLC C-02
MTWRF • 8:00 am-5:00 pm
K. Mumford • 6 credits
Plus Lab: @UHMC: 6/1,2,3,4,5,8,9,10,12,15,16, 17,18,19,22,29,30@ 8a-5p; @Nursing Home: times may vary 6/23,24,25,26. Required: TB clearance; criminal background check w/in 7 days before 1st class; Malpractice \$18; sign-up @ Nursing Office for CPR \$35 & FA \$35.

NURS 151v Work Practicum in NURS

Session C: June 1-Aug 7
CRN 49008 • N. Johnson • 1-3 Credit

NURS 230 Clinical Immersion I

Prereq: NURS 220[B] or 220[C].
Session F: May 26-July 17 (fee)
CRN 49005 • TLC N-1
A. Scharnhorst • 4 credits



Course listings

OCEANOGRAPHY

OCN 140 SCUBA

Session A: June 1-July 2
CRN 49041 • LAHC 103
TR • 8:00 am-1:00 pm
D. Brown • 2 credits
Class meets at the UHMC Lahaina Center at 60 Kenui Street in Lahaina. In addition to tuition, a charge of \$145 (includes all gear rentals and certification card) is due the first day of instruction.

OCN 201 Science of the Sea

Prereq: (ENG 22[C] or CMPW 74) and (MATH 22[C] or CMPP 47).
Session D: June 1-July 24
CRN 49063 • Ike Lea 115
MW • 6:00 pm-9:00 pm
D. White • 3 credits

PHARMACOLOGY

PHRM 203 General Pharmacology

Prereq: BIOL 141[D], BIOL 243[D], ZOO 141[D], or ZOO 240[D].
Session G: May 26-July 31 (Cable TV class)
CRN 49006 (UHMC home-based students)
CRN 49007 (Other students)
TR • 1:30 pm-4:20 pm • Kaaie 109
S. Farmer • 3 credits

PSYCHOLOGY

PSY 100 Survey of Psychology

Prereq: ENG 22[C] or CMPW 74.
Session A: June 1-July 2
CRN 49021 • Ka Lama 103
MTR • 9:00 am-12:15 pm
L. Yankowski • 3 credits

PSY 240 Developmental Psych

Prereq: PSY 100[C].
Session D: June 1-July 24 (Internet class)
CRN 49022 (UHMC home-based students)
CRN 49123 (Other students)
R. Azman • 3 credits
Email rosiana@hawaii.edu for class info.

SOCIOLOGY

SOC 100 WI-Survey of General Sociology

Session A: June 1-July 2 (Writing Intensive class)
CRN 49025 • Ka Lama 104B
MTR • 3:00 pm-6:10 pm
J. Perry • 3 credits

Session D: June 1-July 24 (Internet class)
SOC 100 Survey Gen'l Sociology
CRN 49061 (UHMC home-based students)
CRN 49062 (Other students)
C. Cary • 3 credits
Email ccary@hawaii.edu for class info.

SUSTAINABLE SCIENCE MANAGEMENT

SSM 392v SSM Internship

Session D: June 1-July 24
CRN 49131 • Ka Lama 107
T. Botkin • 1-3 credits
Email botkin@hawaii.edu for class information.



HELPFUL INFORMATION

ATTENDANCE & "NO SHOWS"

- Students must attend the first class session or they may be dropped from the class because they are "no shows." If you must miss the first (or subsequent) class(es), contact the instructor.
- If you choose to drop a class, SEE TUITION REFUND SCHEDULE under Step 5.

CANCELLATION OF REGISTRATION & CLASSES

Students will not be allowed to take a course for which they have not passed a prerequisite course with the required grade. Students who preregister for a course, but fail to meet the prerequisites prior to the beginning of the course will be required to drop the course or may be administratively disenrolled. Students may also be dropped from classes for the following reasons—

- the student is a "no show" (see "no shows" policy above);
- the class is cancelled; and
- the student doesn't make required payment by the established payment deadline.

ONLINE GRADES

Students may access their summer grades online by following these directions:

- Log on to MyUH at <http://myuh.hawaii.edu>
- Click on View Grades (under Student Records)
- You will be prompted to select the term (i.e., Summer 2015)
- Click on Display Grades

Grades will be available as early as one week after the end of each session. If you are having problems accessing the web site, call the ITS help desk at 808-956-8883.

COURSE LOAD LIMITATIONS

To register for more than seven credits, obtain the approval of an academic counselor.

SUMMER 2015 GENERAL FUNDED COURSES

The following courses are offered at a tuition rate of \$114 per credit for residents and \$304 per credit for non-residents:

| | | |
|-----------|-----------|----------|
| AG 193v | CULN 123 | ENG 10 |
| BUSN 193v | CULN 130 | ENG 19 |
| CASE 193v | CULN 150 | ENG 22 |
| CASE 293v | CULN 155 | MATH 22 |
| CULN 112 | CULN 293v | MATH 82 |
| | CVE 93v | HOST 200 |



Registration info

STEP 1: APPLICATION

Students who have not attended University of Hawai'i Maui College the prior semester must complete an application to take summer classes. Applications are accepted continuously, but students are encouraged to apply as soon as possible. Assistance is available at the Educational Opportunity Center. Call 808-984-3286 for information.

Students may—

- Apply by going to:
<http://maui.hawaii.edu/how-to-apply/admissions/>

International students must contact Registrar's Office for help—

- By email: tanakag@hawaii.edu
- By phone: 1-808-984-3514.

International students must also submit the Supplementary Form that can be downloaded at:

- http://www.hawaii.edu/admissions/intl_students15.pdf

The international student admission deadline is: May 1, 2015.

Early Admit high school students should first contact their high school counselors regarding requirements (see page 9).

Students may submit applications—

- Online
- By mail to:
Admission Office
310 W. Ka'ahumanu Ave.
Kahului, HI 96732-1617
- In person to:
Admission Office, Ho'okipa
- By fax: 808 984-3872

The State of Hawai'i requires that students must present a negative TB clearance taken within 12 months prior to first day of class, as well as proof of measles, mumps, and rubella immunization (waived for students born before 1957).

Building Codes . . .

Class listings use a variety of building abbreviations. See the *Campus Map* for their location.

| | | |
|--------------------------------|----------------------------------|-------------------------------|
| AG = see Ulu (Ho'oulu) | HOO FT = Ho'okipa - Fashion Tech | MM Hosp = Maui Memorial Hosp. |
| ANNX = Annex (nr. AMT) | IKE = 'Ike Le'a | NOII = Noi'i (fmr SCI) |
| AUTECH = Automotive Tech | KA A = Ka'a'ike Technology Cntr | NURS CLS = Nursing portable |
| CARPEN = Carpentry | KAIAO = Kaiao | PAINA = Pa'ina Culinary Arts |
| FLNG = Foreign Language | KLMA = Ka Lama | PILINA = Pilina Student Cntr |
| HALE = Hale 216, 217, 218, 219 | KUPAA = Kupa'a | ULU = Ho'oulu (fmr AG) |
| HEONA = Art | LAU = Laulima | WELD = Welding |

Far out . . . MKK, LANAI, and HANA buildings (seen on web) are located at Molokai, Lanai, and Hana.

STEP 2: PLACEMENT TESTING

English and math placement tests, along with academic advising, ensure that students' course selections match their skill levels. Students enrolling in courses with English/math prerequisites can take the COMPASS computerized placement test at The Learning Center by bringing in a photo ID and UH ID number. Transfer students with previous coursework should provide Admissions with transcripts for placement into courses with English/math prerequisites. **Students may not enroll in classes for which prerequisites have not been met (see course listings for prerequisites).**

- Maui County students—
Call The Learning Center at 984-3240 for walk-in testing hours.
- Off-Maui/U.S. Mainland students—
Call 1-808-984-3240 for testing information.
- International students—
Make arrangements for placement testing with Registrar's Office by email: tanakag@hawaii.edu or by phone at 808-984-3514.

STEP 3: ADVISING

Academic advising is available to assist students in developing their educational program. Advising is conducted in groups or individually. Students must call 808-984-3306 for counseling or academic advising appointment.

What's in a Name ??

Names of UHMC buildings follow a motif of using Hawaiian concepts & values that match the building's special function.

| | | |
|----------------------------|--------------------------|--------------------------|
| Hale – House | Ka Lama – Enlightenment | Laulima – Cooperation |
| Heona – Artistic | Ka'a'ike – Communication | Noi'i – Investigation |
| Ho'okipa – To welcome | Kaiao – Dawning | Pa'ina – To share a meal |
| Ho'oulu – To grow | Kupa'a – Steadfastness | Pilina – Association |
| 'Ike Le'a – Clear thinking | | |

wisdom . . . the name of the game.

STEP 4: REGISTRATION

Register online beginning April 13 —

- <http://myuh.hawaii.edu>
MyUH provides the UH community with personalized access to UH Information and Services. These include Academic Services (class schedules, grades, registration, transcripts); My Courses (course tools); calendar and email. This site may also be accessed via the UHMC home page at: <http://maui.hawaii.edu>

A UH username and password are required to access the MyUH portal (see "Secure Access Login").

CONTACT US

Admissions: 808-984-3267
International calls: 1-808-984-3514
or email: tanakag@hawaii.edu
Off-Maui or U.S. Mainland:
Toll-free calls: 1-800-479-6692
Housing and Transportation: 1-808-984-3499



STEP 5: TUITION & FEES

Summer registration begins on April 13, 2015. Students registering between April 13-May 15, 2015 have until 4:00 pm, May 15, 2015 to pay for their course(s). Without payment by that date, early summer registrants will be purged from their course(s) (except for those on financial aid).

Students who register after May 15, 2015 will not have their registration purged for non-payment. These registrants are obligated to pay their tuition - unless they officially drop the course(s). Please check the refund schedule below. Students that were not full-time Fall 2014 and Spring 2015 may qualify for financial aid in the summer, although your aid may not cover your full tuition costs.

For more information, please go to: www.maui.hawaii.edu/financial and click on "Summer 2015 Financial Aid".

Use one of the following payment methods:

- On-line credit card ACH "Check" payment is available through MyUH.
- Pay in person at nearest University of Hawai'i System Cashiers Office, by cash, check, or debit card.

Tuition and Fee Schedule— Tuition is charged for each academic credit.

- Resident tuition: \$248.00 per credit
- Non-resident tuition: \$357.00 per credit
- Pacific Islander tuition: \$302.50 per credit
- Upper division 300 and 400 level courses Resident tuition: \$277.00 per credit
- Upper division 300 and 400 level courses Non-resident tuition: \$380.00 per credit
- Remedial/Developmental/General classes resident tuition: \$114.00 per credit
- Remedial/Developmental/General classes Non-resident tuition: \$316.00 per credit
- Technology Fee \$3.00 per credit
- Health Center Fee \$6.00
- Change of registration fee: \$5.00 beginning 1st day of class
- Late registration fee for all summer terms: \$10.00 beginning June 1, 2015 (1st day of first term)

Refund Policy— The amount of refund for a class depends on the date of the beginning of the session and the date on which the student withdraws from the class. 100% tuition refund is available if withdrawal is made by the end of the last working day before the first day of instruction.

Tuition Refund Schedule –

| General Session: | Session A June 1-July 2 | Session B July 6-August 7 | Session C June 1-August 7 | Session D June 1-July 24 | Session E June 1-July 10 | Session F May 26-July 17 | Session G May 26-July 31 | Session H May 18-June 19 | Session I May 26-May 29 | Session J June 15-August 7 | Session K July 13-August 13 |
|------------------|--|--|--|---|---|---|---|---|--|---|--|
| 100% refund: | by May 29, 2015* | by July 3, 2015* | by May 29, 2015* | by May 29, 2015* | by May 29, 2015* | by May 25, 2015* | by May 25, 2015* | by May 15, 2015* | by May 26, 2015* | by June 12, 2015* | by July 10, 2015* |
| 50% refund: | by June 6, 2015* | by July 11, 2015* | by June 13, 2015* | by June 10, 2015* | by June 8, 2015* | by June 4, 2015* | by June 7, 2015* | by May 23, 2015* | N/A | by June 24, 2015* | by July 18, 2015* |
| No refund: | After June 6, 2015* | After July 11, 2015* | After June 13, 2015* | After June 10, 2015* | After June 8, 2015* | After June 4, 2015* | After June 7, 2015* | After May 23, 2015* | N/A | After June 24, 2015* | After July 18, 2015* |
| Erase Period: | June 6, 2015** | July 11, 2015** | June 13, 2015** | June 10, 2015** | June 8, 2015** | June 4, 2015** | June 7, 2015** | May 23, 2015** | N/A | June 24, 2015** | July 18, 2015** |
| Withdrawal date: | June 19, 2015*** | July 24, 2015*** | July 10, 2015*** | July 2, 2015*** | June 24, 2015*** | June 25, 2015*** | July 4, 2015*** | June 5, 2015*** | May 27, 2015*** | July 16, 2015*** | July 31, 2015*** |
| 100% refund: | by July 2, 2015* | by July 10, 2015* | | | | by July 2, 2015* | by July 10, 2015* | | | | |
| 50% refund: | by July 12, 2015* | by July 18, 2015* | | | | by July 12, 2015* | by July 18, 2015* | | | | |
| No refund: | After July 12, 2015* | After July 18, 2015* | | | | After July 12, 2015* | After July 18, 2015* | | | | |
| Erase Period: | July 12, 2015** | July 18, 2015** | | | | July 12, 2015** | July 18, 2015** | | | | |
| Withdrawal date: | July 28, 2015*** | July 24, 2015*** | | | | July 28, 2015*** | July 24, 2015*** | | | | |

* Refunds at the stated percent are available until the end of the work day listed.
 ** Erase period: Courses dropped by this date do not appear on transcript.
 *** Withdrawal Date: Last day to withdraw from classes with a W grade

WHAT'S A LAULIMA??

Laulima (meaning cooperation in Hawaiian) is the online, virtual classroom that student use to:

- Take exams & quizzes, and turn in assignments
- Communicate with instructors and classmates
- Access and download handouts from any computer
- Maintain a personal calendar and gradebook.
- Check it out at <http://maui.hawaii.edu/ids/ict>



Helpful Info

EDUCATIONAL OPPORTUNITY CENTER (EOC)

The **Educational Opportunity Center (EOC)** helps Maui County adults and **College-Ready** high school seniors enroll in college and apply for financial aid and scholarships. Services are **FREE** and available to low-income, first-generation-to-college individuals, and veterans, who are not currently enrolled in college and who have not yet earned a bachelor degree. EOC is a federally-funded **TRIO** program located at the University of Hawai'i Maui College Kahului campus and at the UH Maui College Moloka'i Education Center on Moloka'i. The Moloka'i office serves residents on Moloka'i and Lana'i.

Hours:

Monday, Thursday, Friday

8:00 a.m. to 4:30 p.m.

Tuesday

10:00 a.m. to 4:30 p.m.

Wednesday

8:00 a.m. to 6:30 p.m. Maui only

Molokai 8:00 a.m. to 4:30 p.m.

Phone on Maui: 808-984-3286

Phone on Molokai: 808-553-4490 ext 23

KA LAMA COMPUTER LAB

The Ka Lama Computer Lab is a supervised study area where students use computers and business machines to complete their class assignments. The lab is located in Ka Lama 203. Personal assistance and equipment for printing, scanning, and CD burning are available.

For hours and info, visit:

maui.hawaii.edu/maui/KCL/

Phone: 808-984-3358

THE LEARNING CENTER (TLC)

The Learning Center helps students become successful, independent learners by providing tutorial assistance, face-to-face and online writing assistance, study skills information, placement testing, make-up exam services, distance learning testing, and computer laboratories with email and Internet access.

For hours and info, visit or call:

maui.hawaii.edu/tlc

Phone: 808-984-3240

THE UHMC LIBRARY

The UHMC Library provides a diverse collection of books, periodicals, and non-print materials including eBooks, online full-text databases, popular and educational DVDs, and music CDs in support of the college curriculum, personal research needs, and leisure activities. Wireless access and internet stations are provided for student and faculty use. Remote access to the library databases is available for registered library users. Students and faculty have borrowing privileges at the other libraries in the UH System.

For hours and info, visit or call:

maui.hawaii.edu/library

Phone: 808-984-3233

INTERNET CLASSES

Internet classes are accessible online, enabling students to complete assignments without attending regular classes. Soon after registering, the student should contact the instructor at the email address listed with the class. Interested students should refer to the UH Distance Learning web page: <http://hawaii.edu/dl/>

Students need computer access to the Internet, available at campus computer labs.

CABLE TV CLASSES

Students view classes at home via cable television in Maui County, or "live" on campus in a TV studio. These sections are regular UHMC classes broadcast over cable TV. DVDs of the classes are viewable at the UHMC Library and TLC. Students may be required to come to campus for exams, labs, and class meetings as requested by the instructor. The cable TV studio is located in Ka'a'ike 109. Interested students should refer to the UH Distance Learning web page: <http://hawaii.edu/dl/> Students need digital cable TV access to view at home.

For more information contact 984-3283.

THE BOOKSTORE

The Bookstore posts a Book List on the Internet two weeks prior to the start of classes.

- **Check policy: ID REQUIRED.**
Third party checks, unprinted checks and credit card courtesy checks are not accepted. All checks are deposited electronically.
- **Charge Cards:** Discover, MasterCard and VISA. ID REQUIRED.
- **Refund Policy:** The cash register receipt is **REQUIRED** for **all** refunds or exchanges within the specified return deadlines.
- **NO REFUNDS OR EXCHANGES** on opened plastic wrapped books.
- **Book Buy Back:** You can sell textbooks to the Bookstore during specified periods at the end of Fall & Spring semesters. At this time there is no Summer Book Buy Back.
Hours: Monday - Friday
8:30 a.m. - 4:00 p.m.
Closed weekends and all holidays.
Phone: 808-984-3248
www.bookstore.hawaii.edu/maui/
facebook.com/uhmcbokstore

HIGH SCHOOL JUNIORS & SENIORS – JUMP START YOUR WAY THROUGH COLLEGE TWO WAYS TO PARTICIPATE –

- **Early Admit - Start college early.** This program allows academically qualified high school juniors and seniors to take one or two courses.
- **Running Start -** Fulfill high school & college requirements at the same time. Running Start allows academically qualified high school juniors and seniors to enroll in college classes and have the credits earned count as part of their high school and college coursework:
www.hawaii.edu/runningstart/.

HOW TO GET STARTED –

1. See your high school counselor. COMPASS placement tests at UHMC may be required to confirm eligibility (808-984-3240).
2. Complete a DOE/UH Running Start or Early Admit application **AND** a UH application www.hawaii.edu/admissions/.
3. Obtain a TB clearance. Results must be within 12 months prior to the first day of instruction.
4. Provide a copy of your Measles/Mumps/Rubella (MMR) 2-dose immunization record.
5. Assemble all documents into a packet, including COMPASS scores, and submit to UHMC Counseling Office in Ho'okipa (808-984-3306).
6. Summer registration for all students begins on April 13 (see page 6-7).

BACHELOR DEGREES

UNIVERSITY OF HAWAII–WEST O’AHU:

- **Business Administration**
Accounting; General Business; Marketing
- **Public Administration**
Disaster Preparedness & Emergency Management; General Public Admin; Health Care Admin; Justice Admin
- **Social Sciences**
Applied Track; Early Childhood Education; Political Science

UNIVERSITY OF HAWAII AT HILO:

- **Nursing** – RN to BSN

UNIVERSITY OF HAWAII AT MĀNOA:

- **Education, Elementary**
- **Interdisciplinary Studies**
Human Relations in Organizations

MASTER DEGREES

- **Business Administration**
- **Education, Curriculum Studies**
- **Education, Educational Technology**
- **Education, Music**
- **Education, Rehabilitation Counseling**
- **Education, Special Education**
- **Healthcare Administration**
- **Human Resource Management**
- **Indigenous Language & Culture Education**
- **Information & Computer Science**
- **Library & Information Science**
- **Nursing**
- **Social Work**

CERTIFICATE PROGRAMS

UNIVERSITY OF HAWAII–WEST O’AHU:

- **Disaster Preparedness & Emergency Management**
- **Health Care Administration**
- **Risk Management & Insurance**
- **Substance Abuse & Addiction Studies**

UNIVERSITY OF HAWAII AT HILO:

- **Kahuawaiola Indigenous Teacher Education Program**

UNIVERSITY OF HAWAII AT MĀNOA:

- **Disability and Diversity Studies**
- **Education, Secondary**
- **Education, Special Education**
- **Online Learning and Teaching**
- **Telecommunication & Information Resource Management**
- **Travel Industry Management**

FROM THE UNIVERSITY OF HAWAII AT MĀNOA

For the UH Manoa Summer 2015 Schedule of Classes, refer to the following link: <http://www.sis.hawaii.edu/uhdad/avail.classes?i=MAN>

FROM THE UNIVERSITY OF HAWAII AT HILO

For the most current UH Hilo Online Summer 2015 schedule of classes, refer to the following link: <http://www.hawaii.edu/dl/courses/>

FROM THE UNIVERSITY OF HAWAII–WEST O’AHU

For the UH West O’ahu Summer 2015 Schedule of Classes, refer to the following link in late March 2015: <http://www.sis.hawaii.edu/uhdad/avail.classes?i=WOA>

Distance Degrees Available on Maui

- Continue working and stay with family
- Flexible scheduling through distance learning
- Bachelor’s and graduate degrees available

Find us on the Web!

www.facebook.com/ucentermaui • uctrmaui.hawaii.edu

The Schedule of Classes is subject to change. Classes may be added, cancelled, changed or closed throughout registration. For current listing, refer to: <http://myuhinfo.hawaii.edu/page/checkclass.html>

UHMC History

University of Hawaii Maui College serves the educational needs of residents of the three islands comprising Maui County: Molokai, Lana'i, and Maui.

- The College is an outgrowth of the Maui Vocational School established in 1931.
- In 1958, the Department of Public Instruction authorized the name change to Maui Technical School, denoting an upgrade of vocational education to a technical level.
- The Hawai'i State Legislature enacted the Community College Act establishing a statewide community college system under the University of Hawaii, in 1964.
- Maui Technical School was incorporated into this system on July 1, 1965, and transferred from jurisdiction of the Department of Education to the University of Hawaii.
- In 1966, the Board of Regents of the University of Hawai'i authorized the College to confer the Associate in Arts and the Associate in Science degrees and approved the name change to Maui Community College, effective July 1, 1966.
- In September 1967, the first lower division transfer courses were offered.
- First outreach credit classes were offered on the island of Molokai in 1970. On Lanai, the first classes were scheduled in 1980, in Hana in 1982, and in West Maui in 2006.
- Up until 2009, Maui Community College was one of 7 community colleges in the University of Hawaii System and part of a 10-campus University of Hawaii System.
- In Spring of 2010, the Western Association of Schools and Colleges (WASC) Accreditation Board approved the name change from Maui Community College to University of Hawaii Maui College. The name change provides a more accurate reflection of the college's 3 baccalaureate degrees.
- Maui College established the first higher education cable television channel delivering instruction to its tri-isle service area in 1983.
- By 1988, the college constructed a tri-isle interactive television system.
- With the completion of Ka'a'ike Instructional Telecommunications facility in 2001, Maui College opened its television and audio studios, digital media and electronic and computer engineering technology labs, and seven interactive TV classrooms.
- In Fall 2003, Maui College opened its culinary arts facility and began its Maui Oral Health Center in Kahului. In Spring 2015 the MOHC moved to campus into the renovated Daniel K. Inouye Health Center.
- In the summer of 2005, the World Hula Conference and, in summer of 2006, the IX Islands of the World Conference was held on campus and on Maui.
- Apartment style housing is available for Maui County students who are not within commuting distance to the Kahului campus. A new 400-bed student housing apartment complex is located within a mile of the campus.
- Since 1995, five new buildings supporting classroom and computer labs were added to the campus: Ka Lama, Ka'a'ike, Kupa'a, Lulima, Pa'ina, and Ike Lea.
- The College encompasses 78 acres at the Kahului site. The Molokai Farm comprises 28 acres of land. Outreach sites include education centers at Molokai, Lanai, Hana, and Lahaina.
- The student enrollment for Fall 2014 was 3,809 students on all three islands of Maui, Molokai, and Lanai.
- In Spring 2014, the WASC Senior College and University Accrediting Commission granted UHMC an 8-year accreditation status.

No Smoking, please . . .

To limit exposure to deadly secondhand smoke, smoking is permitted only in designated areas (*see campus map*). Among the prohibited items are chewing tobacco, pipes, snuff, "vapor" and other e-cigarettes.

- Each designated area is marked with a *Smoking Area* sign.
- For the rest of the campus, including paths and outdoor areas, smoking is not permitted.

What should you do if you notice someone smoking outside a designated area? Be polite, convey the policy, and point out a nearby smoking area. Our Aloha Spirit means that everyone has the right to a safe, healthful learning environment.

p.s. . . . the campus Health Center has info on smoking cessation.

ANNX

Na Pua No'eau
Veterans Resource Center

AUBODY

Auto Body Repair & Painting

AUTECH

Automotive Technology

CARPEN

Sustainable Construction Tech

FOREIGN LANG (FLNG)

Classrooms

FACULTY HALE

Faculty Offices

HALE

216 Classroom
217 Classroom
218 Classroom
219 Classroom

HEALTH CENTER (HC)

HEAD START
Preschool

HEONA

Art

HO'OKIPA

Admission & Records
Business Office/Cashier
Counseling
Educational Opportunity Center (EOC)
Fashion Technology
Financial Aid
Liko A'e Program
Office of Vice Chancellor of Admin. Affairs
Office of Vice Chancellor of Student Affairs
Personnel
Wong Conference Room

HO'OULU (ULU)

Agriculture
Greenhouse

'IKE LE'A (IKE)

Science Building

KA'A'IKE (KAA)

Computing Services
Electronics Classrooms
SkyBridge/ HITS/ TV Studios
Instructional Design
Media Center
Music Studio

KAIAO

Title III Classroom

KA LAMA (KLMA)

Career Link - Cooperative Ed
Classrooms
Ka Lama Computer Lab
Ku'ina Program

KUPAVA

Classrooms
Marketing
UH Foundation
Office of the Chancellor

LAULIMA (LAU)

Apprenticeship Program
EdVenture
Maui Language Institute
Office of Continuing Ed & Training
Pai Ka Mana Student Support Services
Security Office
Sustainable Living Institute of Maui
University of Hawai'i Center

LIBRARY (LIB)

Classroom (1st Floor)
Mailroom (1st Floor)

MULTI-PURPOSE

EMS Training Center
Rural Hawaii Project
Title III Offices

NOI'I

Classrooms 2nd Floor
Inouye Dental Health Center

NURSING PORTABLES (NURS)

Allied Health

O & M

Operations & Maintenance

PA'INA

Maui Culinary Academy
The Leis Family Class Act Restaurant

PILINA

Board of Student Publications
Bookstore
Multipurpose Room
Office of Vice Chancellor of Academic Affairs
Special Needs/ Disability Services
Student Government
Student Life
Student Lounge

TLC

Ku'ina Program
The Learning Center
Nursing

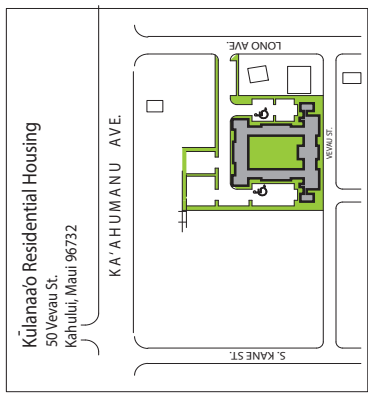
VOCATIONAL (VOC)

Sustainable Construction Tech

CTAHR

College of Tropical Ag & Human Resources

WELDING (WELD)



University of Hawai'i Maui College
310 W. Ka'ahumanu Ave.
Kahului, HI 96732
(808) 984-3500
www.maui.hawaii.edu

- LEGEND:
- Bus Stop
 - Restrooms
 - Handicapped Parking



Queen Ka'ahumanu
Shopping Center