

SUMMER SESSION 2001

Our Island Environment:
"A Living, Learning Laboratory"



UNIVERSITY
OF HAWAII
HILO



Our Island Environment: *"A Living, Learning Laboratory"*

How to Reach Us

- By Email

mail to: summer@uhh.hawaii.edu

- By Telephone

(808) 974-7664, Monday-Friday, 8:00 a.m.-4:30 p.m., Hawai'i Standard Time (HST)

- By Fax

(808) 974-7691

- By Mail

Summer Session 2001
University of Hawai'i at Hilo
200 W. Kawili Street
Hilo, Hawai'i 96720-4091

- In Person

Continuing Education & Summer Session Office,
Campus Center 301, Main Campus
Monday-Friday, 8:00 a.m.-4:30 p.m. (HST)
Closed weekends and holidays

- On the web

General Information

General summer information, <http://www.uhh.hawaii.edu>

Marine Science Program, <http://www.kmec.uhh.hawaii.edu/>

Online forms, <http://www.uhh.hawaii.edu/forms/summer.html>

- Registration Numbers & Addresses (beginning April 23, 8:00 a.m. HST)

To register by TT/VR, call (808) 974-7787

To register by WebSIS, URL is <http://uhhs1.uhh.hawaii.edu:8001/>



UNIVERSITY
OF HAWAI'I
HILO



Contents

How to Reach Us	1
Contents	2
Summer Session Terms & Calendar	3
Calendar for Interim Session 2001	3
Calendar for Regular Summer Session	3
Course Listing.....	4
Tuition and Fees.....	7
Important Dates for Courses with Special Schedules	8
Mail-In Remittance Form	8
Summer Session at UH Hilo on the Big Island	9
Getting to Hilo	10
Getting Around	10
Admission & Academic Information	11
Campus Facilities	12
Island Summer Package	12
How to Register	13
Registration by TT/VR or WebSIS	13
WEBSIS - Web Student Information System.....	14
Special Programs	17
Marine Science on the Big Island	18
Enrollment Information Forms	21
Credit Courses	19
Teacher In-Service Courses.....	34
Equal Opportunity/Affirmative Action Policy Statement:	37
Maps	38
Index	40

Summer Session Terms & Calendar

Interim Session: May 14-June 8, 2001
 Regular Session: June 12-July 20, 2001
 Special Schedule: Various start and end dates

Calendar for Interim Session 2001

May 14-June 8, 2001

Registration will be conducted via the Web Student Information System (WebSIS) and the Touch-Tone/Voice Response (TT/VR) registration system.

For Courses with Special Schedules, please refer to page 8 for important dates and deadlines.

- April 23-May 4** Registration for all Interim Session courses beginning at 8:00 a.m. on April 23.
- May 7 (M)** Decisions on whether an Interim Session course will be conducted will be made on this day. Students are encouraged to register by this day.
- May 13 (Sun)** Last day to withdraw from Interim Session courses with full tuition and fee refund (by 11:00 p.m. (HST) on TT/VR or WebSIS)
- May 14 (M)** **Interim Session begins**
- May 15 (T)** Last day to receive 80% tuition refund
- May 15 (T)** Last day to register for credit courses. Payment due by 4:00 p.m. (HST)
- May 15 (T)** Last day to declare Credit/No-Credit Option. Turn form in to Records Office, temporarily located in Campus Center, room 306.
- May 17 (Th)** Last day to withdraw from courses without "W" by 11:00 p.m. (HST) on TT/VR or WebSIS
- May 17 (Th)** Last day to receive 40% tuition refund. No refund after this date.
- May 28 (M)** Holiday: Memorial Day
- May 29 (T)** Last day to withdraw with "W" grade on transcripts
- June 8 (F)** Interim Session ends
- June 12 (T)** Final grades for all Interim Session courses due at Records Office by 4:00 p.m. (HST) All other grades for courses with special schedules are due one week after completion of course.

Calendar for Regular Summer Session

June 12-July 20, 2001

Registration will be conducted via the Web Student Information System (WebSIS) and the Touch-Tone/Voice Response (TT/VR) registration system.

For Courses with Special Schedules, please refer to page 8 for important dates and deadlines.

- April 23-June 1** Registration for all Regular Summer Session courses available beginning at 8:00 a.m. on April 23.
- June 1 (F)** Decisions on whether a Regular Session course will be conducted will be made on this day. Students are encouraged to register by this day.
- June 11 (M)** Holiday: Kamehameha Day
- June 11 (M)** Last day to withdraw from courses with full tuition and fee refund by 11:00 p.m. (HST) on TT/VR or WebSIS
- June 12 (T)** Regular Summer Session begins
- June 14 (Th)** Last day to receive 80% tuition refund
- June 14 (Th)** Last day to register for credit courses. Payment due by 4:00 p.m. (HST)
- June 19 (T)** Last day to declare Credit/No-Credit Option. Turn form in to Records Office, temporarily located in Campus Center 306.
- June 19 (T)** Last day to withdraw from courses without "W" 11:00 p.m. (HST) on TT/VR or WebSIS
- June 19 (T)** Last day to receive 40% tuition refund. No refund after this date.
- June 25 (M)** TT/VR and WEBSIS will be shut down at 11:00 p.m. (HST) for Summer 2001's Regular Summer Session. Any transactions for this session may be made at the Continuing Education and Summer Session office, temporarily located in Campus Center, room 301.
- July 4 (W)** Holiday: Independence Day
- July 5 (Th)** Last day to withdraw from courses with "W" grade on transcripts
- July 20 (F)** Regular Summer Session ends
- July 23 (M)** Final Grades for all Regular Summer Session courses due at Records Office by 4:00 p.m. (HST) All other grades for courses with special schedules are due one week after completion of course.

Note: Students may access their grade results through TT/VR or on the WebSIS. Grade reports are not sent to students. Students may obtain an official transcript of their academic record by filing a written request at the Business Office. A fee of \$3 is charged in advance for each transcript requested.

Course Listing

Courses with Special Schedules

These courses have a variety of starting and ending dates. Please refer to the last column for specific dates.

Call No	Cr	Course No	Sec	Title	Instructor	Days	Times	Location	Dates
10111	04	AG 395F	001	TROP FOREST ECOSYS & LANDSCAPE MG	SENOCK R & PERRY D	MTWRF	0800AM-0500PM	CAB 324-24	06/18/01-06/27/01
10007	04	ANTH 482	001	ARCHAEOLOGICAL RESEARCH METHODS	MILLS P	MTWRF	0900AM-0400PM	EKH 276	06/18/01-07/13/01
10017	03	ED 310	001	INTRO TO EDUCATION	HENKE S	VARIES	0100PM-0400PM	PB4 105	05/14/01-06/07/01
						MTW			MAY 14, 15, 16
						MTW			MAY 21, 22, 23
						TWR			MAY 29, 30, 31
						MTWRF			JUNE 4, 5, 6, 7
10018	03	ED 314	001	ED MEDIA & TECHNOLOGY	MILLER M & WOLFF L	MTWRF	0500PM-0715PM	PB4 105 PB13 1	05/14/01-06/14/01
10019	01	ED 477	001	ART EDUCATION METHODS	MILLER M	S	0900AM-1230PM	PB4 105	05/19/01-06/09/01
10020	02	ED 478	001	ISSUES ASSESSMT & EVAL SEC SCHLS	HENKE S	F	0400PM-0830PM	PB4 105	05/18/01-06/22/01
10131	03	ED 494	001	HAWAIIAN CULTURE & CURRICULUM (HO'IL'I P'I I KA 'IKE NO NA KEIKI)	ARNOLD C	MWTRF	0800AM-400PM	EAST HAWAII	06/18/01-06/22/01
10132	03	ED 494	031	HAWAIIAN CULTURE & CURRICULUM (HO'IL'I P'I I KA 'IKE NO NA KEIKI)	ARNOLD C	MWTRF	0800AM-400PM	WEST HAWAII	06/25/01-06/29/01
10021	03	ED 600*	001	ED OF ETHNIC GROUPS IN HAWAII	MEYER M	VARIES	0800AM-0500PM	PB4 105	06/23/01-07/05/01
						SM			JUNE 23, 25
						MTR			JULY 2, 3, 5
10022	03	ED 602*	001	TECHNOLOGY IN EDUCATION	APIKI L & WEISSER C	MTWRF	TBA	TBA	TBA
10023	01	ED 608B	001	FUNDAMENTALS OF ED RESEARCH	HENKE S	VARIES	1200PM-0415PM	PB4 105	06/12/01-06/18/01
						TRM			JUNE 12, 14, 18
(office)	03	ETEC 430	001	VIDEO TECHNOLOGY	UEHARA N	MTWRF	0100PM-0345PM	TBA	06/12/01-07/02/01
10031	03	GEOL 471*	001	VOLCANO MONITORING	THOMAS D	MTWRFS	0800AM-0500PM	CH 110	07/16/01-08/04/01
10032	08	HAW 107	001	ACCELERATED ELEM HAWN	STAFF	MTWRF	0115PM-0330PM	EKH 104	05/14/01-07/20/01
10093	08	HAW 207	001	ACCELERATED INTER HAWN	STAFF	MTWRF	0115PM-0330PM	EKH 106	05/14/01-07/20/01
10064	03	MARE 264*	001	QUEST	HALLACHER L	MTWRFSU	0800AM-1000PM	LS 1	05/14/01-05/26/01
10065	03	MARE 364*	001	ADVANCED QUEST	HALLACHER L	MTWRFSU	0800AM-1000PM	LS 1	05/13/01-05/26/01
10070	02	NSCI 494N*	001	LAVA: LEARNING VOLCANIC ACT	BABB J	MTWRFSU	0800AM-0500PM	KMC	06/21/01-06/27/01
10071	02	NSCI 494N*	002	LAVA: LEARNING VOLCANIC ACT	BABB J	MTWRFSU	0800AM-0500PM	KMC	07/05/01-07/11/01
10072	02	NSCI 494N*	003	LAVA: LEARNING VOLCANIC ACT	BABB J	MTWRFSU	0800AM-0500PM	KMC	07/19/01-07/25/01
10130	03	NSCI 494P	001	ORIGINS: HANDS-ON EARTH & SPACE ACTIVITIES FOR ELEM & MIDDLE GRADES	ABRUSCATO J	MTWRF	0800AM-0400PM	TBA	06/25/01-06/29/01
10128	03	SOC 391	001	INTERNSHIP	CURTIS T	M	0600PM(1ST MGT)	PB13 2	05/14/01-07/20/01
10123	03	SOC 494	001	FAMILY VIOLENCE IN HAWAII	CURTIS T	SAT	0900AM-0500PM	PB13 2	05/12/01-06/09/01
10124	03	SOC 494	031	FAMILY VIOLENCE IN HAWAII	CURTIS T	T	0600PM-0900PM	TBA	05/12/01-06/09/01
						SAT	1100AM-0500PM		

*Special application required. Please check with the Continuing Education and Summer Session office regarding eligibility criteria and additional requirements.

Interim Session, May 14 - June 8, 2001

Call No	Cr	Course No	Sec	Title	Instructor	Days	Times	Location
10013	03	AG 395H	001	BEGINNING WESTERN RIDING	LASSITER P	TR	0900AM-0230PM	TBA
10014	03	AG 395I	001	INTERMEDIATE WESTERN RIDING	NAKOA H	MWF	0730AM-1145AM	UH EQUEST
10015	03	AG 395J	001	HORSE TRAINING I: YOUNG COLTS	NAKOA H	MWF	1230PM-0430PM	UH EQUEST
10127	03	AGEC 221	001	AG ACCT/RECORDS ANALYSIS	SHEHATA S	MTWRF	0800AM1015PM	EKH 105
10012	03	CHEM 114	001	INTRO CHEMISTRY	SIMMONS C	MTWRF	0900AM-1115AM	W 9
10013	01	CHEM 114L	001	INTRO CHEM LAB	SIMMONS C	TR	1200PM-0250PM	W 4
10105	03	ECON 131	001	INTRO TO MACROECONOMICS	HAMMES D	MTWRF	0800AM-1015AM	EKH 106
10027	03	ENG 309	001	WI/WRITTEN COMM FOR PROFESSN	SUGANO M	MTWRF	1030AM-1245PM	PB13 1
10034	03	HIST 374	001	HISTORY OF HAWAII	BEST G	MTWRF	0800AM-1015AM	EKH 104
10106	01	HPE 110	001	GOLF, BEGINNING	MIURA S	TWR	0900AM-1110AM	Naniloa Driving Range
10066	03	MATH 100	001	SURVEY OF MATH	LI S	MTWRF	1030AM-1245PM	EKH 105
10073	03	PSY 100	001	SURVEY OF PSY	THURSTON B	MTWRF	1030AM-1245PM	PB10 1
10075	03	PSY 324	001	ABNORMAL PSYCHOLOGY	HIGA W	MTWRF	0800AM-1015AM	PB10 1
10076	03	PSY 450	001	CHILD BEHAVIOR THERAPY	HIGA W	MTWRF	1030AM-1245PM	PB11 1
10109	03	PSY 494A	001	INDUSTRIAL/ORGANIZATION PSY	RAMOS C	MTWRF	0800AM-1015AM	PB13 2
10119	03	TOUR 494	001	INTRO TO SUSTAINABLE TOURISM	SHAND C	WRF	1030AM-1230PM	EKH 107

Regular Session, June 12 - July 20, 2001

Call No	Cr	Course No	Sec	Title	Instructor	Days	Times	Location
10001	03	ACC 494	001	NEGOTIABLE INSTRUMENTS	ASK C	MTWRF	1130AM-0105PM	EKH 105
10112	03	AG 395G	001	BEG ENGLISH RIDING	DUITUTURAGA G	MT	0800AM-1200PM	TBA
10004	03	ANTH 100	001	CULTURAL ANTH	AKI S	MTWRF	1130AM-0105PM	EKH 107
10005	03	ANTH 320	001	CROSS-CULTURAL STUDY OF WOMEN	AKI S	MTWRF	0800AM-0935AM	EKH 107
10102	03	ANTH 347	001	PIDGINS AND CREOLES	ROMAINE S	MTWRF	0945AM-1120AM	EKH 127
10008	03	ART 101	001	INTRO TO VISUAL ARTS	BONK K	MTWRF	0400PM-0535PM	EKH 122
10118	03	ART 207	001	PHOTOGRAHY STUDIO I	FUKAMIZU R	MW SUN	0600PM-0930PM & 6/17, 6/24, 7/8	EKH 104 FIELD TRIPS
10002	03	ASTR 110	001	GENERAL ASTRONOMY	HARTMANN W & PURVES N	MWF	0115PM-0345PM	W 9
10003	01	ASTR 110L	001	GEN ASTRONOMY LAB	PURVES N	TR	0600PM-0900PM	W 9
10117	04	ASTR 398	001	OBSERVATIONAL ASTROPHYSICS	CROWE R & HEACOX W	MTWRF	1000AM-1200PM	W 14
10009	03	BIOL 101	001	GENERAL BIOLOGY	SCOTT J	MTWRF	0945AM-1120AM	EKH 128
10010	01	BIOL 101L	001	GEN BIOL LAB	SCOTT J	TR	0115PM-0435PM	LS 16
10011	03	BIOL 125	001	INTRO CELL & MOLECULAR BIOL	SCOTT J	MTWRF	0800AM-0935AM	EKH 128
10053	03	BIOL 171	001	MARINE BIOLOGY	PARSONS M	MTRF	0800AM-0950AM	LS 1
10100	03	BIOL 366	001	TROP MARINE RESEARCH INVESTIGATN	OSTMAN-LIND J & DRISCOLL-LIND A	R	1000AM-1150AM & 0100PM-0500PM	LS 22
10014	03	COMU 151	001	INTRO TO COMMUNICATION	MIURA S	MTWRF	0800AM-0935AM	EKH 110
10015	03	COMU 251	001	PUBLIC SPEAKING	MIURA S	MTWRF	0945AM-1120AM	EKH 110
10116	03	DRAM 497	001	DRAMA IN EDUCATION	JOHNSON J	MWF	0945AM-1220PM	MUS REHEARSAL ROOM
10016	03	ECON 130	001	INTRO TO MICROECONOMICS	THOMPSON S	MTWRF	0115PM-0250PM	EKH 127
10024	03	ENG 100	001	EXPOSITORY WRITING	CALFEE M	MTWRF	0800AM-0935AM	PB13 1
10025	03	ENG 100T	001	EXPOS WRITING W/ TUTORIAL	SAGLE L	MTWRF	0800AM-0935AM	EKH 106
10026	03	ENG 251	001	BRIT LIT: MID AGES-1800	MILLER D	MTWRF	0800AM-0935AM	EKH 105
10028	03	ENG 309	002	WI/WRITTEN COMM FOR PROFESSN	CALFEE M	MTWRF	0945AM-1120AM	PB13 1
10101	03	ENG 347	001	PIDGINS AND CREOLES	ROMAINE S	MTWRF	0945AM-1120AM	EKH 127
10126	03	GEOG 102	001	GEOG WORLD CULTURE REGION	KAPP D	MTWR	0500PM-0650PM	EKH 105
10091	03	HAWS 111	001	HAWAIIAN 'OHANA	STAFF	MTWRF	1130AM-0105PM	EKH 110
10089	03	HIST 151	001	WORLD CIV I	KNUUTI K	MTWRF	0800AM-0935AM	EKH 122
10090	03	HIST 152	001	WORLD CIV II	HOYT J	MTWRF	0945AM-1120AM	EKH 127
10035	03	HPE 320	001	DRUG AWARENESS	MEDEIROS H	MTWRF	1130AM-0105PM	EKH 126
10040	04	JPNS 101	001	ELEMENTARY JAPANESE I	MASUDA H	MTWRF	0800AM-1005AM	EKH 104
10043	04	JPST 101	001	ELEMENTARY JAPANESE I	MASUDA H	MTWRF	0800AM-1005AM	EKH 104
10039	03	LING 102	001	INTRO TO LINGUISTICS	HONDA M	MTWRF	0945AM-1120AM	EKH 105
10104	03	LING 102	002	INTRO TO LINGUISTICS	OKUYAMA Y	MTWRF	0300PM-0435PM	EKH 105
10103	03	LING 347	001	PIDGINS AND CREOLES	ROMAINE S	MTWRF	0945AM-1120AM	EKH 127
10050	02	MARE 101L	001	INTRO MARINE SCI FIELD LAB	HALLACHER L & PYE J W		0100PM-0500PM	LS 1
10051	02	MARE 101L	002	INTRO MARINE SCI FIELD LAB	HALLACHER L & PYE J W		0100PM-0500PM	LS 1
10052	03	MARE 171	001	MARINE BIOLOGY	PARSONS M	MTRF	0800AM-0950AM	LS 1
10054	02	MARE 190	001	HAWN MARINE FIELD EXPERIENCE	GALLAGHER B	S	0600AM-0600PM	LS 1
10055	03	MARE 201	001	OCEANOGRAPHY	PARSONS M	MTRF	1000AM-1150AM	LS 1
10056	02	MARE 301L	001	ADVANCED OCEANOGRAPHY LAB	HALLACHER L & PYE J W		0800AM-1200PM	LS 1
10057	02	MARE 301L	002	ADVANCED OCEANOGRAPHY LAB	HALLACHER L & PYE J W		0800AM-1200PM	LS 1
10058	03	MARE 366	001	TROP MARINE RESEARCH INVESTIGATN	OSTMAN-LIND J & DRISCOLL-LIND A	R	1000AM-1150AM 0100PM-0500PM	LS 22
10060	03	MARE 394M	001	BIOL OF MARINE MAMMALS	OSTMAN-LIND J	MTRF	0800AM-0950AM	LS 22
10061	01	MARE 394N	001	MARINE MAMMALS FIELD METHODS	OSTMAN-LIND J	T	0100PM-0500PM	LS 1
10110	04	MATH 104	001	PRECALCULUS MATH	ANDERSON M	MTWRF	0945AM-1150AM	CH 5
10095	03	MATH 115	001	APPLIED CALCULUS	GARRY R	MTWRF	0300PM-0435PM	CH 5
10107	04	MATH 205	001	CALCULUS I	ANDERSON M	MTWRF	1200PM-0205PM	CH 5
10047	03	MGT 240	001	BUSINESS LAW	ASK C	MTWRF	0115PM-0240PM	EKH 105
10048	03	MGT 332	001	ORG BEHAVIOR & MANAGE	DE PILLIS E	MTWRF	1130AM-0105AM	EKH 111
10049	03	MGT 423	001	BUSINESS & SOCIETY	DE PILLIS E	MTWRF	0945AM-1120AM	EKH 111
10069	03	MUS 160	001	INTRO TO MUSIC LIT	LEE R	MTWRF	0945AM-1120AM	PB8 5
10074	03	PSY 320	001	DEVELOPMENTAL PSY	SKORIKOV V	MTWRF	0945AM-1120AM	PB10 1
10077	03	PSY 494A	002	ADOLESCENT MENTAL HEALTH	SKORIKOV V	MTWRF	1130AM-0105PM	PB10 1
10078	03	SOC 100	001	PRINCIPLES OF SOCIOLOGY	SWEARINGEN S	MTWRF	1130AM-0105PM	PB13 2
10079	03	SOC 280	001	STATISTICAL REASONING	OKINAKA A	MTWRF	0945AM-1120AM	PB13 2
10080	01	SOC 280L	001	LAB IN STATISTICAL REASONING	OKINAKA A	R	1200PM-0300PM	PB14 1
10125	03	SOC 301	001	INTRO TO SOCIAL WORK	GETMAN G	MTR	0530PM-0815PM	EKH 107
10081	03	SOC 310	001	RACE & ETHNIC RELATIONS	SWEARINGEN S	MTWRF	0115PM-0250PM	PB13 2
10082	04	SPAN 101	001	ELEMENTARY SPANISH I	MISHINA F	MTWRF	0800AM-1005AM	EKH 108
10006	03	WS 320	001	CROSS-CULTURAL STUDY OF WOMEN	AKI S	MTWRF	0800AM-0935AM	EKH 107

Distance Learning

Call No	Cr	Course No	Sec	Title	Instructor	Days	Times	Location	Dates
10067	03	MATH 311	001	INTRO LINEAR ALGEBRA	GARRY R	MW	0600PM-0900PM	LIB 323	05/30/01-07/18/01
10068	03	MATH 407	001	INTRO NUMERICAL ANALY I	CHUANG P	TR	0600PM-0840PM	LIB 323	05/31/01-07/19/01

Study Abroad

Call No	Cr	Course No	Sec	Title	Instructor	Days	Times	Location	Dates
10036	06	IS 393J	001	WI/JAPANESE CULTURE STUDY TOUR	HONDA M	MTWRFSU	0800AM-1000PM	JAPAN	05/15/01-05/29/01
10037	04	IS 393P	001	WI/CHINESE CULTURE STUDY TOUR	CHENG J	MTWRFSU	0800AM-1000PM	CHINA	05/17/01-06/13/01
10038	04	IS 393P	002	WI/CHINESE CULTURE STUDY TOUR	CHENG J	MTWRFSU	0800AM-1000PM	CHINA	07/10/01-08/03/01

IS 393P may also be taken as Phil 494 for three credits and Phil 499 for one credit or Rels 494 for three credits and Rels 499 for one credit. Registration for study abroad courses only accepted at the Continuing Education and Summer Session office. Call 974-7664 for information.

Courses on Midway Atoll

Call No	Cr	Course No	Sec	Title	Instructor	Days	Times	Location	Dates
10029	03	ENG 494	001	WI/WRITING IN THE WILD - MIDWAY	FRIERSON P	MTWRFSU	0800AM-1000PM	MIDWAY	05/26/01-06/09/01
10063	02	MARE 394D	001	TCHG MARINE SCI: ATOLLS	STAFF	MTWRFSU	0800AM-1000PM	MIDWAY	07/16/01-07/23/01
10094	03	MARE 394G	001	MARINE MAMMALS OF MIDWAY ATOLL	OSTMAN-LIND J & DRISCOLL-LIND A	MTWRF	0800AM-1000PM	MIDWAY	07/21/01-08/04/01
10062	02	MARE 394S	001	BIOL OF SHARKS AT MIDWAY	CROW G & HECKMAN M	MTWRFSU	0800AM-1000PM	MIDWAY	06/02/01-06/09/01

Teacher In-Service (500-LEVEL) Courses

Teacher in-service (500-level) courses are offered on a mandatory credit/no-credit basis and are not applicable toward baccalaureate and graduate degrees. Prerequisite: Bachelor's degree from an accredited institution and teaching experience and/or consent of instructor. The complete list of courses will be available in March.

Call No	Cr	Course No	Sec	Title	Instructor	Days	Times	Location	Dates
10133	02	TECS 564U	001	ISSUES IN MULTICULTURAL ED CULTURALLY RESPONSIVE ED: CULTURE IN THE CLASSROOM	TRIFONOVITCH G	MTWRF	0800AM-0300PM	DOE ANNEX	06/25/01-06/29/01
10134	02	TECS 564W	001	BASIC ETHNOGRAPHY	TRIFONOVITCH G	MTWRF	0800AM-0300PM	DOE ANNEX	07/09/01-07/13/01
10120	03	TECS 574U	001	ART PROCESSES AND STRUCTURES	PIERCE D	MTWRF	0800AM-0300PM	TBA	07/09/01-07/20/01
10121	03	TECS 583U	001	DASH FOR GRADES K-1, 2-3,4, or 5	STAFF	MTWRF	0800AM-0300PM	TBA	07/02/01-07/13/01
10122	03	TECS 589U	001	FINANCIAL LITERACY — USING THE & THE STOCK MARKET GAME ACROSS THE CURRICULUM	THOMPSON S	MTWRF	0800AM-1115AM	TBA	06/12/01-06/29/01

Tuition and Fees

The tuition and fees for the Summer Session 2001 are:

Resident Tuition	\$ 126.00 per credit hour
Non-Resident Tuition	\$ 130.00 per credit hour
Student Activity Fee	\$ 2.00
Late Fee	\$ 50.00
Change of Registration Fee	\$ 5.00

By Board of Regents regulation, the \$2 student activity fee will be charged to all students, including students in 500-level classes.

Lab and Other Fees

A number of courses carry additional fees. Please read the course descriptions for further information.

Charge Cards

MasterCard and VISA charge cards are accepted for all tuition/fees payments.

Checks

Traveler's checks, cashier's checks, and money orders are accepted. Personal checks are accepted for payment of tuition/fees when the checks do not exceed the amount due. If a check is dishonored and returned for any cause, a fee of \$15 plus \$.10 (10 cents) per month will be assessed.

Student Activity Fee

A \$2 student activity fee is assessed to all students enrolling in credit courses, INCLUDING students enrolled in 500-level courses. A variety of on-campus and off-campus activities is planned during the Summer Session. The Student Activity Fee is refunded if a student completely withdraws by June 12. Thereafter, there is no refund.

Payment Table

If you register on	Payment is due by
April 23-28	May 4
April 29-May 5	May 11
May 6-12	May 18
May 13-19	May 25
May 20-26	June 1
May 27-June 2	Same day of registration (and thereafter)

Please pay by the deadline to avoid the cancellation of your registration.



Important Dates for Courses with Special Schedules

To receive 100% refund, drop your course before the first day of class for special session courses. There is no refund for one-week courses after classes have begun.

Length of Course	LAST DAY to Late Register to Add Courses to Change Grade Option for 80% refund	LAST DAY for 40% Refund to Drop Dropping to zero credits? "Withdrew" notation for term but no "W" grade on transcript	LAST DAY to withdraw with "W" grade on transcripts
1st week*	1st day*	1st day*	4th day
2 weeks	1st day	2nd day	7th day
3 weeks	2nd day	3rd day	10th day
4 weeks	2nd day	4th day	13th day
5 weeks	3rd day	5th day	16th day
6 weeks	3rd day	6th day	19th day
7 weeks	4th day	7th day	22nd day
8 weeks	4th day	8th day	25th day
9 weeks	5th day	9th day	28th day
10 weeks	5th day	10th day	31st day
11 weeks	6th day	11th day	35th day
12 weeks	6th day	12th day	38th day
13 weeks	7th day	13th day	41st day

*Deadlines listed are based on business days (excluding holidays), not instructional days.

University of Hawai'i at Hilo

Summer Session 2001

Mail-In Remittance Form

Student Name: _____
Last First Middle Initial

Social Security Number or
 Student ID Number: _____ - _____ - _____

Amount Paid: \$ _____

Method of Payment - Check One: PLEASE DO NOT SEND CASH!
 Check made payable to University of Hawai'i at Hilo
 MasterCard VISA

Account No. _____ - _____ - _____

Expiration Date: _____ / _____
month year

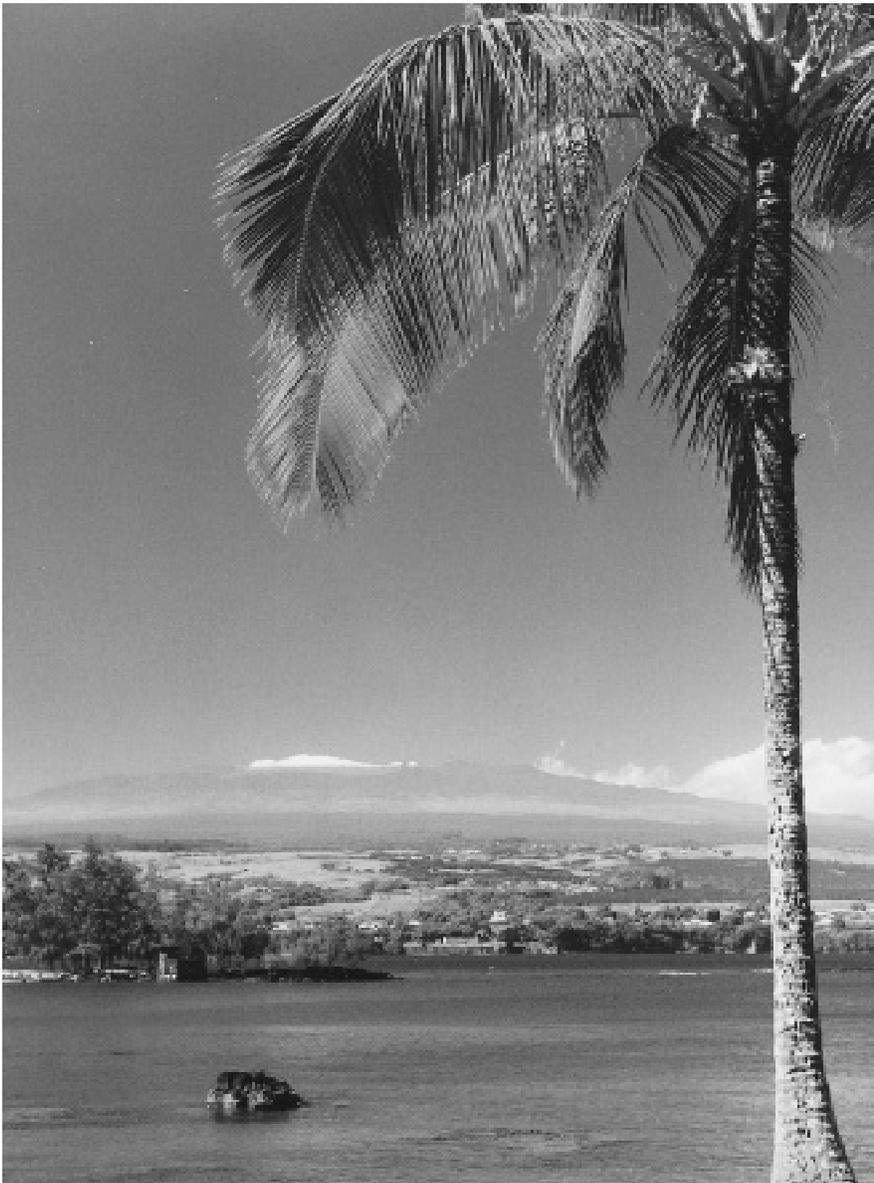
Signature of Cardholder: _____

Telephone Number of Cardholder: () _____
area code

Mail to: Attn: Cashier
 UH Hilo Business Office
 200 W. Kawili Street • Hilo, HI 96720-4091



UNIVERSITY
 OF HAWAII
HILO



Summer Session at UH Hilo on the Big Island

Imagine yourself in a charming suburban town, amid people from numerous cultural backgrounds. You are surrounded by lush green landscapes, deep blues of the Pacific Ocean and bright colors of tropical flowers and Hawaiian print textiles. Residents reflect their pleasure living here by the many smiles you see. You are in the hometown of the University of Hawai'i at Hilo on the Big Island of Hawai'i. UH Hilo welcomes you to explore the world-class educational environment around which the university has grown.

Hilo, with approximately 45,000 people, has the friendly atmosphere of a small town with the amenities a college person expects from a university town — shopping centers, movie theaters, an array of restaurants to suit all tastes and pocketbooks, community service organizations, and events to please those interested in culture and the arts.

The Big Island is blessed with unusual lava beaches, beautiful waterfalls and botanical gardens, an approachable and fascinating active volcano nearby in Hawai'i Volcanoes National Park, and the 14,000-foot Mauna Kea, which has both the best observatories in the world for studying celestial bodies and snow in the winter for those who like to ski Hawaiian-style.

At UH Hilo, we are privileged to live in the middle of the world's greatest earth science laboratory where students can safely and effectively study active volcanoes, the ocean and its bounty of marine life, astronomy from one of the world's greatest vantage points, and a splendid array of fascinating and varied meteorological, biological and climatic phenomena.

UH Hilo, fully accredited by the Western Association of Schools and Colleges, is part of the Hawai'i system of higher education. UH Hilo emphasizes accessibility to facilities and instructors in a small campus atmosphere. UH Hilo faculty and staff have uniquely tapped the rich cultural heritage and environmental resources of the island in programs offered by the Kalakaua

Marine Education Center, the Center for the Study of Active Volcanoes, and the Space Sciences Center.

UH Hilo and the Big Island offer just the right blend of small town hospitality and worldly sophistication. The Big Island is the perfect place to spend the summer learning about the wonders of our island environments...the land, the sea, the sky, and the people.

We invite you to come and share in the excitement of the Big Island!

Getting to Hilo

You are encouraged to consult with your travel agent or airline offices for the best fares. You also are encouraged to make your travel arrangements well in advance because summer is a very popular time for travel to Hawai'i.

Hilo is accessible by inter-island air carriers from Honolulu on the island of Oahu or from any other Hawaiian Island. Mainland carriers do not fly directly to Hilo.

When making airline reservations, make sure your final destination is Hilo Airport rather than Keahole (Kona) Airport,

which is two hours away by car. Airport baggage tags should list the final destination as ITO (Hilo).

Getting Around

If you are on the Island Summer Package or have made arrangements for campus housing on your own, take a taxi to Hale 'Ikena on the UH Hilo main campus. There are several taxicab companies listed in the yellow pages of the phone book. Be sure to have the map from the Summer Session catalog in hand to help the driver find Hale 'Ikena. Approximate fare is \$15. (Shared ride coupons are available by mail. Please contact (808) 974-7664 or email summer@uhh.hawaii.edu for information.)

Bus service is not available from the airport. The County of Hawai'i operates buses on a limited/fixed schedule over much of the rest of the island. The fare is between \$.75 and \$6, depending on how far you ride.

Although there are nearby convenience stores, the campus is approximately three miles from the ocean and the closest mall.



Admission & Academic Information

Admission/Eligibility to Enroll

An admissions application and academic transcripts are not required to enroll in Summer Session courses. There are a few exceptions; these exceptions are clearly marked in the course descriptions. You may enroll in Summer Session courses if you are a high school graduate or advanced high school sophomore or junior (see High School Students section below).

You are welcome to enroll in any course for which you have met the prerequisites. Enrolling in summer session does not constitute admission to fall or spring semesters as a degree candidate.

Directed Studies

You are limited to six (6) directed study credits during the summer. For each directed study course, please obtain the necessary signatures on the Directed Study Form and mail to: UH Hilo Continuing Education and Summer Session, 200 W. Kawili Street, Hilo, HI 96720-4091. You may also drop off the forms at the Continuing Education and Summer Session temporary office in Campus Center, room 301.

Course Cancellation

The University's ability to offer the courses in this catalog depends upon sufficient enrollment. Courses with insufficient enrollment will be canceled.

Course Changes and Withdrawals

Please remember that it is your responsibility to process all official forms by the stated deadlines. See calendar on inside cover.

Credit Load

During the Summer Session, you are allowed to register for a maximum of 10 credit hours. If you wish additional credit hours, you must get prior approval. Contact the Continuing Education and Summer Session office at (808) 974-7664 for information.

Faculty and Staff Tuition Waivers

Waivers are available only to regular or temporary employees designed as 0.5 FTE or more on their appointment forms. Waiver forms are available at the Human Resources Office. UH Hilo Faculty/Staff tuition waivers for summer session can be used for a maximum of six credits. A non-refundable administrative fee of \$50 per course and any applicable fees are the responsibility of the faculty or staff person.

Financial Obligations

You must clear all outstanding financial obligations to all University of Hawai'i campuses before registering.

Grades

The grading system: A, A-, B+, B, B-, C+, C, C-, D, F, CR (Credit), NC (No Credit), W (Withdraw), and I (Incomplete).

Grade Reports

Students may access their grade results through the TT/VR or WebSIS system. Paper copies are not sent to students. (See section on "Transcripts" for paper copies.)

High School Students

High school sophomores, juniors and seniors are invited to enroll in classes. Sophomores and juniors are asked to have their counselor complete the Application for Enrollment in Summer Program for High School Sophomores and Juniors and submit it to Continuing Education and Summer Session.

Transcripts

Students may obtain an official transcript of his/her academic record by filing a written request at the Business Office. A fee of \$3 is charged in advance for each transcript requested.

Transfer Credits

Summer Session students who are regularly enrolled at other colleges and universities and who intend to transfer credits from UH Hilo to their home institutions are encouraged to secure advance approval of their UH Hilo course selections from their home institutions. Even though courses at UH Hilo are fully accredited and are generally accepted for transfer credit, decisions on transferability rest with the receiving college or university.

Veteran Administration Benefits

If you are a veteran registering for courses and want to use your VA educational benefits, you must be accepted by the University of Hawai'i at Hilo in a recognized course of study leading to a degree, diploma, or certificate and be enrolled in classes which meet the requirements of that program. Call the Office of Student Services at (808) 974-7385 if you have any questions.

Writing Intensive Courses

A writing intensive course emphasizes written work as part of the regular course of study. Writing intensive courses are designated by a "WI" preceding the course title in the schedule of courses.

Writing Placement Examination

If you are interested in registering for English 100 or English 100T, you must take the UH Hilo/UH Manoa Writing Placement Examination. Two exams are scheduled in April.

Hilo: April 7, Saturday, 9-11 am, UH Hilo Campus Center cafeteria

Kona: April 21, Saturday, times to be announced, Kealahou High School, Room D101

Registration forms are available at the UH Hilo Admissions Office, (808) 974-7414.

Campus Facilities

Books and Materials

Textbooks and materials required for each course may be purchased from the UH Hilo Bookstore (808-974-7348) from 8:15 a.m. to 3:30 p.m. from Monday through Friday.

Counseling Services

Academic counselors are available Monday through Friday, 8:00 a.m. to 4:30 p.m. For an appointment, call (808) 974-7399.

Housing

On-campus housing for Summer Session students is available at Hale 'Ikena apartments between June 10 and July 21 (check-out on July 21). Students must be high school graduates or at least 18 years of age. Apartments are furnished with kitchen facilities. You must provide your own linen and cooking and eating utensils. Cost for two-bedroom unit is \$375.15 per person (double occupancy per room) for the six-week summer session. Maximum occupancy in a two-bedroom unit is four. (See section below for information on the Island Summer Package.)

If you would like more information and an application form, please contact the Student Housing Office directly.

Student Housing Office
University of Hawai'i at Hilo
200 W. Kawili Street
Hilo, Hawai'i 96720-4091
Phone: (808) 974-7522
email: UHHHOUSE@hawaii.edu

Island Summer Package

The Island Summer Package (ISP) provides an economical arrangement for students traveling to Hilo for the Summer Session. (Students who are high school graduates or who are 18 years or older may stay in the residence halls.) The package is \$1400 and includes 41-night accommodation at Hale 'Ikena (residence hall), linen package, a meal plan, an orientation session, a short city tour, a tour to the volcano, and a daily shuttle service.

The package starts with dinner on Sunday, June 10, and ends with a light breakfast on Saturday, July 21. (Students are responsible for their own transportation to and from the airport to the campus.)

If you are interested in the package, please call (808) 974-7664 for details or send an email to summer@uhh.hawaii.edu.

Space is limited. It is recommended that you sign up for this package by April 28.

Off-campus Housing

Check out the website at <http://www.uhh.hawaii.edu> for a list of available off-campus housing.

Library

Summer Session library hours are Monday to Thursday, 8:00 a.m. to 10:00 p.m.; Friday, 8:00 a.m. to 4:00 p.m.; and Sunday, 4:00-10:00 p.m. Student use of the library will be the governing factor in any revision of these hours.

How to Register

You must have a PIN (personal identification number) when registering. Your PIN is a six-digit number. To obtain a PIN, you must be in our student database. If you were a CONTINUING student at UH Hilo (you were registered in the regular UH Hilo Spring 2001 Semester and will NOT be graduating in May 2001 or if you were registered in a UH Hilo Continuing Education credit course in the 2001 Spring Session), you do NOT have to complete any forms. Use your existing PIN to register for Summer 2001. (UH Mānoa, UH West Oahu College and UH Community College students are NOT continuing UH Hilo students.)

If you do not have a PIN, you will be assigned a PIN with the number of your birth month, birth date and the last two digits of your birth year (mmddy) where mm is the number of your birth month, dd is the day and yy is the last two digits of the year. For example:

If your birthdate is	Your PIN is
February 2, 1960	020260
April 27, 1942	042742
November 7, 1972	110772

Remember your PIN and keep it private. Should you wish to add or drop, you will need your PIN. Also, at the end of the session you will be able to access your final grades via WebSIS or TT/VR systems. You will need your PIN to access your grades.

If you are NOT a continuing UH Hilo student, please follow the steps below.

1. Complete Enrollment Information Form & Residency Form (if applicable) and send the form(s) to UH Hilo.

(The Residency Declaration Form is required for all students who wish to claim residency in the state of Hawai'i for tuition purposes. If you are a non-resident, you do not have to complete this form.)

Submit the Enrollment Information form and Residency form by any of the following ways:

WEB: <http://www.uhh.edu/forms/summer.html>

FAX: 808-974-7691

MAIL: Continuing Education & Summer Session
200 W. Kawili Street, Campus Center 301
Hilo, HI 96720-4091

IN PERSON:

Continuing Education & Summer Session, Campus Center
301 (temporary office)

2. Your Enrollment Information Form is Processed

Once we receive the forms, we determine your residency and enter your information into the student database so you

can register on WebSIS or TT/VR. If we have received all the necessary information and documentation, processing normally takes no more than three working days.

We will notify you of your enrollment status and your personal identification number (PIN) by mail or email. After our notification, follow the procedure below.

Once a record is created for you, you may register beginning April 23. You will need your 9-digit Student Identification Number (SID), which is most often your Social Security Number. You will also need your 6-digit Personal Identification Number (PIN.)

3. Select Your Courses

Check the schedule to make sure you meet the prerequisites BEFORE you register. Use the Registration Worksheet on page 36 to assist you.

Registration by TT/VR or WebSIS

Telephone Registration Menu & Worksheet

Registration by TT/VR is not much different from having a registration worker enter your classes from an on-line computer terminal. You, however, become the operator and your telephone is the terminal. When you call the TT/VR system, your telephone keypad becomes the computer keyboard and the voice response becomes the computer monitor. Rather than seeing the responses from the computer you are hearing the results.

If you are using TT/VR, you should do all your registration transactions on a touch-tone telephone with numeric/alpha buttons that emits different tones for each button. Rotary (pulse) telephones do not work. If your telephone has a switch for "tone/pulse" and you are on a pulse line hookup, reset the switch to "tone" AFTER you connect to the TT/VR system. You may have problems accessing the system if you use a poor quality telephone or a cordless telephone. If possible, avoid using a telephone with the buttons on the handset because it is difficult to listen and press buttons at the same time.

1. Call (808) 974-7787.
2. Press 1 to select Registration Information.
3. Press 1 to select Register for Classes.
4. Enter your 9-digit SID (student ID number).
5. Enter your 6-digit PIN (personal ID number).

6. If your entries match the data on the system, the system will spell your last name.
7. Press 1 to select Register or Drop Classes.

1 Press 1 to Add Classes (register for classes).

- a. Press 1 to Add Classes.
- b. The system will ask you for the Call Number of your first class.
- c. Enter the 5-digit Call Number of the class.
- d. The system will give the status of your request.
- e. Repeat (a) through (d) for all subsequent courses.

If the class you are registering for is closed and is a multiple sectioned course, you can press 4 to check for course availability at this point.

2 Press 2 to Drop Classes if you need to drop unwanted classes.

- f. Press 2 to Drop Classes.
- g. The system will ask you for the Call Number of the class you want dropped.
- h. Enter the 5-digit Call Number.
- i. The system will give the status of your request.
- j. Repeat (f) through (i) to drop other courses.

Note: If you wish to add a course or withdraw from a course, please do your changes on the TT/VR or WebSIS system. All changes made on the TT/VR system do not require a \$5 change fee. Please plan carefully when you are making changes in your schedule. During the add/drop period, you obtain a percentage of your tuition back when dropping a course. If you drop one class and add another with the same amount of credits in the same transaction, you will not be penalized.

If you register after the session begins, during the Late Registration Period, then decide to drop classes, you will not receive a 100% refund.

3 Press 3 to List Your Schedule. Listen to your schedule and total credits.

Press 2 to listen to the short version that lists Call Number, subject, number, lecture and number of credits.

Press 1 to listen to the long version that lists in addition to the short version the days, times, building and room of each class.

When you have completed your registration, go back to the Main Menu. By pressing 9 you will get back to the previous menu. You need to backup three menus by pressing 9 three times. At this point, your next option is to get to the Account Information Menu (see option 2. Account Information on the next two pages).

4 Press 4 to Check Course Availability.

This option gives you available OPEN sections. Enter the Call Number of the closed class. With the aid of your Schedule of Classes booklet, carefully listen for the Call Number of available sections. Only those sections that fit your schedule will be given.

9 Press 9 to return to Previous Menu.

WEBSIS - Web Student Information System

Step 1: Go to the following URL:
<http://uhhs1.uhh.hawaii.edu:8001/>

Welcome to the UHH WebSIS

(Web Student Information System)

Using UH Hilo WebSIS

You must have a personal identification number (PIN). See page 13.

You must have a forms-capable browser. Most version 3.0 or higher browsers are forms capable.

You must have JavaScript enabled. If you don't get a message when you click here then JavaScript is not enabled. See your web browser's help for information on how to turn it on.

While in the UH Hilo WebSIS, do not use the "Back" and "Forward" buttons on your browser. If you do, your session will expire and you will have to log back in the system.

Step 2: Click on Web for Students
<http://uhhs1.uhh.hawaii.edu:8001/>

Step 3: Click on Registration, Records and Student Account Access

Do not use the Back or Forward buttons for navigation.

Step 4: Enter your Student ID and PIN

You will be asked to enter your PIN (second time) for verification.

Step 5: Select Term

Step 6: Click on Add/Drop Classes

Payment Procedures

Payments may be made by TT/VR or on WebSIS.

TTVR

Call/connect to TT/VR to listen to the current amount you owe for tuition and fees. A bill will not be mailed to you. Partial payments are not accepted.

5. Make Your Payment (Billing/Student Account)

You may make your payment in three different ways. You may pay over TT/VR with a credit card (VISA or MasterCard), you may pay at the Business Office during normal working hours, or you may mail in your payment using the Mail-In Remittance form on page 8.

Here are the instructions for paying over TT/VR:

At the Main Menu of the TT/VR system, listen to your tuition and fee charges

2 Press 2 for Account Information.

next

1 Press 1 for Student Account.

If you already entered your Student ID and PIN on the Registration Menu, the system will bypass asking for this information. Otherwise, you will be asked for this information.

1 Press 1 to calculate your tuition and fees and listen to the amount due.

Record this amount on the Tuition/Fees Mail-in Remittance Form.

If you are paying by credit card (VISA or MasterCard), Press 3.

3 Press 3 for Payment by Credit Card.

Enter VISA or MasterCard account number.

Enter expiration date in the format mmyy where mm is the month of expiration and yy is the last two digits of the year of expiration. For example, July 2002 is 0702.

...and WAIT for a response from the system. Do NOT hang up until you receive this response.

Enter amount. Please submit payment only once. Submitting more than once will result in multiple payments.

If you are paying by credit card, you do NOT need to send the Mail-In Remittance Form.

When you change your registration, you must run a recalculation of your tuition and fees. At the Main Menu press 2, then press 1 to listen to your new account balance.

WebSIS

After entering your record, click on Account Summary (under Student Records). Your account summary information will be shown. After verifying the account balance, click on Credit Card Payment. Remember to click only once. Clicking more than once will result in multiple payments.

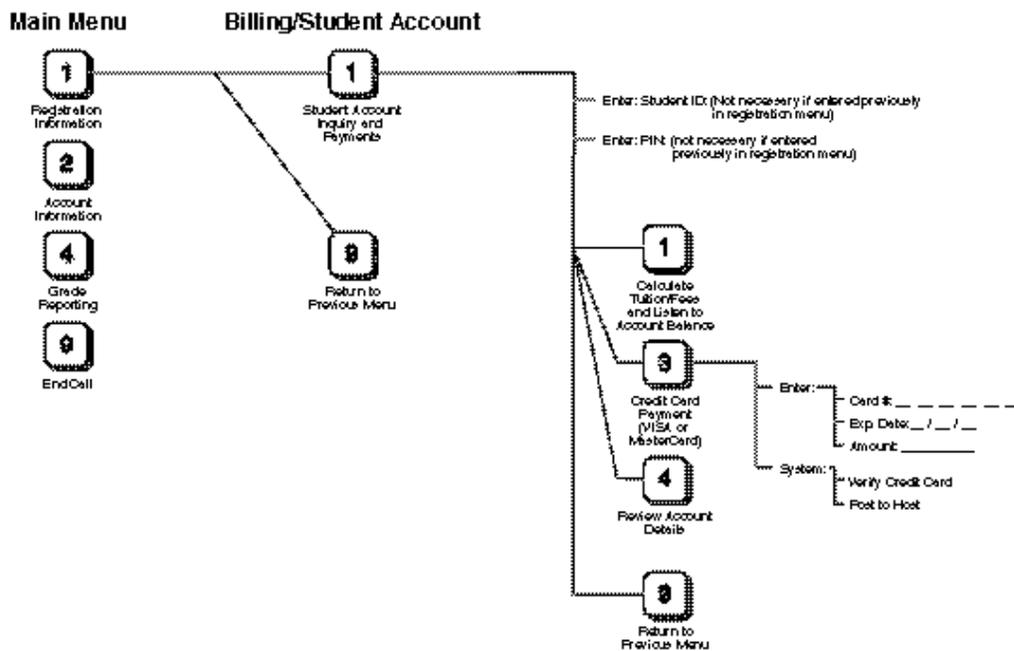
Exception: Financial Aid Recipients may use their financial aid checks to pay for tuition no later than June 12, 2001, to avoid being assessed the late registration fee of \$50.

Financial Aid Recipients are those students receiving financial aid awards processed through the UH Hilo Financial Aid Office OR those students on the list receiving financial aid from the Kamehameha Schools Bishop Estate.

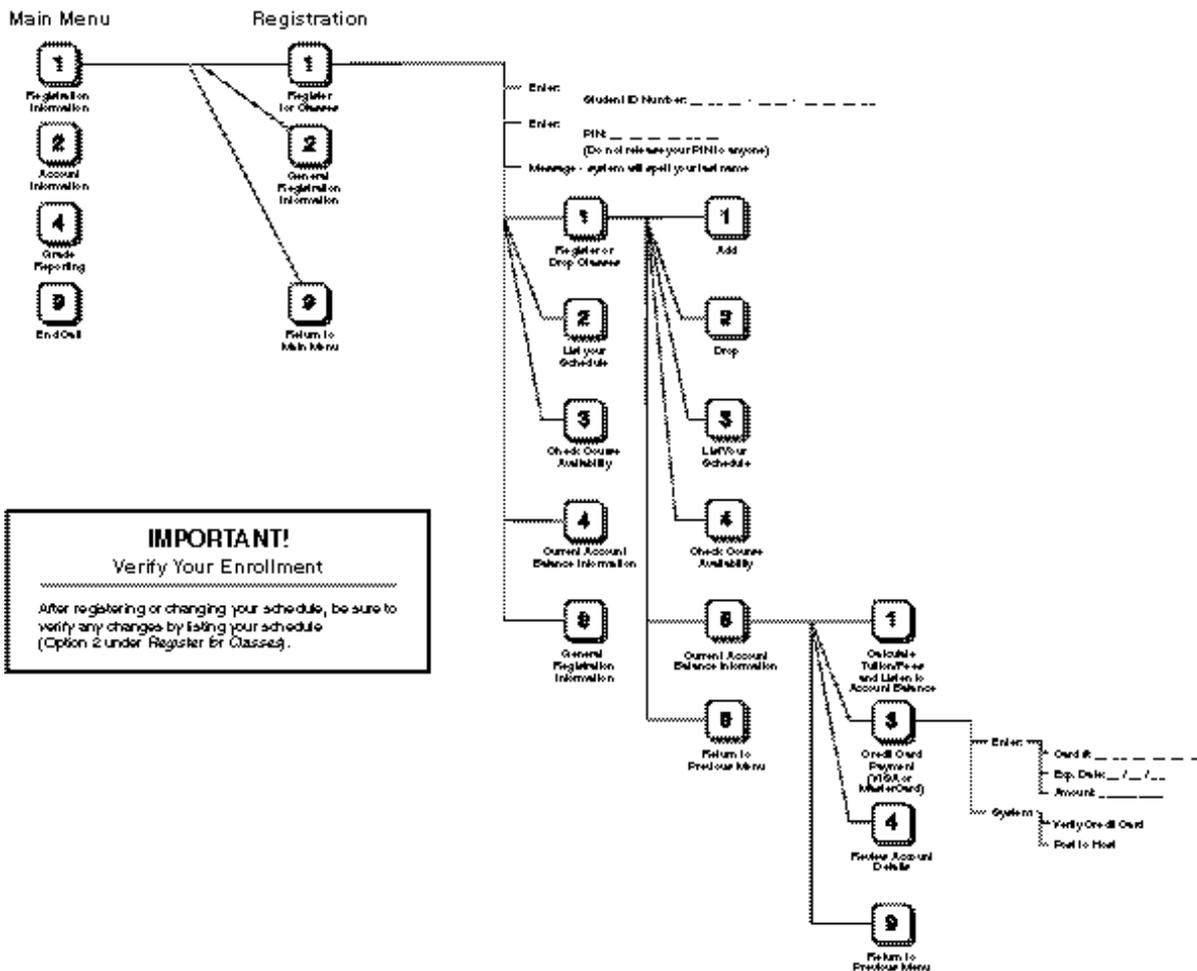
Note: Students who are receiving financial aid in the form of a tuition waiver or work-study award from UH Hilo do not qualify for this extended payment deadline. They must pay all tuition and fees by the normal deadline.



TT/VR Main Menu and Billing/Student Account Menu



TT/VR Main Menu and Registration Menu



IMPORTANT!

Verify Your Enrollment

After registering or changing your schedule, be sure to verify any changes by taking your schedule (Option 2 under Register for Classes).

Special Programs

Elderhostel Program

For people over the age of 55, the UH Hilo Elderhostel Program offers unique educational and cultural experiences with a focus on Hawaii's past, present and future. Call the UH Hilo Conference Center at (808) 974-7555 for information.

Senior Programs

In the spirit of life-long learning, UH Hilo actively participates with county, state and national agencies in providing unique educational opportunities for Hawai'i County senior citizens. Special programs include Hawai'i Island Senior Institute (HISI), which offers a wide variety of liberal arts programs designed for seniors, and coordination of a SeniorNet Computer Learning Center which offers introductory computer courses and access to a computer lab. Call Dr. Tanya Johnson at (808) 974-7603 for information.

English Language Programs

UH Hilo provides special programs for groups of foreign students from educational institutions or groups of business personnel who want to learn English while experiencing the American culture and our unique Hawaiian culture. Programs are designed to meet the needs of each group. Call Corinne Tamashiro at (808) 974-7664 for information.

Qigong of Tai Chi - Self-Healing Massage

Robert Fong and Sid Kiriū will present a professional yet uncomplicated approach to self-healing. Emphasis is on massaging yourself using professional physical therapy techniques and qigong. Learn how to use effective corrective methods to deal with lower back pain, neck, shoulder, leg and knee problems. Lectures and hands-on demonstration include how to massage your entire body not only for physical therapy, but also for the general enhancement of your entire energy systems. Suitable for novices, as well as for professionals. Bring a lunch and a beach towel.

Robert Fong has studied Tai Chi Chuan and Qigong for more than 30 years. He teaches in Washington and throughout the Pacific Northwest. Sid Kiriū, a Licensed Physical Therapist and tai chi teacher, works at the Hilo Kaiser Clinic incorporating tai chi healing principles with traditional physical therapy techniques.

*July 21, Saturday, 10 am-4 pm, UH Hilo Campus Center, room 301, \$65

Two Piano Workshops Scheduled

Two intensive piano workshops with Robert Laughlin of The New School of American Music are presented this summer. Robert Laughlin has been a professional pianist and music teacher since 1975. He currently gives workshops in pop piano at more than 25 colleges and universities on the west coast, teaching well over 1000 students each year.

Instant Piano for Hopelessly Busy People

If you yearn to experience the joy of playing piano, but you don't want years of weekly lessons, this short course is for you. In just a few hours you can learn enough secrets of the trade to make piano playing a part of your life.

How is it done? Typical piano lessons teach you note reading, but piano professionals use chords. You will learn all the chords needed to play any pop song in this one session: any song, any style, any key. And you'll get a healthy dose of insider secrets. Prerequisite: Ability to read treble clef.

*June 23, Saturday, 9 am-12:30 pm, Location TBA, \$39 plus \$20 materials fee

How to Play Piano By Ear

Anyone can learn to play the piano "by ear." It takes no special talent — just a basic understanding of music principles. If you already play the piano using chords, come learn how to free yourself from dependence on written music. In class you will practice creating simple melodies of familiar tunes and then learn how to predict the correct chords that go with them. A workbook and cassette tape will further guide you in your practice at home. The money you could be saving on sheet music could pay for this class many times over.

*June 23, Saturday, 2-5:30 pm, Location TBA, \$39 plus \$20 materials fee

Marine Science on the Big Island

Marine Science at the University of Hawai'i at Hilo is a very special program designed to take full advantage of the "Big Island" of Hawaii's variety of marine environments ranging from deep ocean to coral reef to estuary. An exciting array of activities is planned and designed to stimulate your interest, provide experience-oriented learning situations and take advantage of the island's exotic offerings. Explore coral reefs while snorkeling in crystal clear water. Discover lush tropical valleys while hiking ancient Hawaiian trails. Cruise on a 53' catamaran, the Four Winds, to collect plankton and measure ocean currents.

Several unique and exciting courses are also offered at the National Wildlife Refuge on Midway Atoll, located about 1,250 miles west-northwest of Honolulu. Surrounded by thousands of miles of ocean, Midway Atoll has become a peaceful oasis for seabirds, migrating shorebirds, and marine life. Activities such as diving and snorkeling, wildlife observation, photography, bicycle touring, and bird watching offer outstanding opportunities to learn about the animals that depend upon remote islands for survival.

With its combination of an ideal environment, excellent curriculum and outstanding instructors, the UH Hilo Summer Marine Science Program is one of the best opportunities for undergraduate marine science study in the nation.



See credit section for information on the following marine science courses:

Courses on UH Hilo campus

Mare 101L, Marine Science Field Laboratory

Mare/Biol 171, Marine Biology

Mare 190, Hawai'i Marine Field Experience

Mare 201, Oceanography

Mare 301L, Oceanography Lab

Mare 264, Beginning Quantitative Underwater Ecological Surveying Techniques (QUEST)

Mare 301L, Advanced Oceanography Lab

Mare 364, Advanced QUEST

Mare/Biol 366, Tropical Marine Research Investigations

Mare 394M, Biology of Marine Mammals

Mare 394N, Marine Mammals Field Methods

Courses on Midway Atoll

Eng 494, Writing in the Wild: Nature Writing at Midway

Mare 394D, Teaching Marine Science: Atolls

Mare 394G, Marine Mammals of Midway Atoll

Mare 394S, Shark Biology at Midway Atoll

For a detailed brochure on this exciting program, please call (808) 974-7664 or write to UH Hilo's Continuing Education & Summer Session, Marine Science Program, 200 W. Kawili Street, Hilo, Hawai'i 96720-4091.



Credit Courses

Key to Campus Buildings

CAB College of Agriculture Building

CH College Hall

EKH Edith Kanaka'ole Hall

LS Life Science Building

PB Portable Building

W Wentworth Building

Campus building locations are shown on maps on page 38 and 39.

Key to Days of the Week

M=Monday, T=Tuesday, W=Wednesday, R=Thursday,

F=Friday, S=Saturday, U=Sunday

See course listing for call numbers.

ACCOUNTING (ACC)

Acc 494, Negotiable Instruments, 3 credits

Designed for upper division business administration students. Course may be of special interest to accounting students, especially those wishing to pass the CPA exam, and finance students. Course covers common law, contract law and the Uniform Commercial Code that has been adopted in all 50 states.

*Sec 1, Carol Ask, MTWRF, 11:30 am-1:05 pm, June 12-July 20, EKH 105

AGRICULTURE (AG)

Ag 395F, Tropical Forest Ecosystem and Landscape Management, 4 credits

Principles and goals of multi-scale sustainable tropical forest ecosystem management including conservation and restoration ecology and biological diversity. The course emphasizes the integration of biological, technical and socio-economic and cultural factors in landscape management. \$50 lab fee payable upon registration.

*Sec 1, Randy Senock and Dave Perry, MTWRF, 8 am-5 pm, June 18-27, CAB 324, Rm 24

Ag 395G, Beginning English Riding, 3 credits

Introduction to the basic concepts of English horsemanship and riding. Assumes student has no previous riding experience. \$150 lab fee payable upon registration.

*Sec 1, Gail Duituturaga, MT, 8 am-12 pm, , June 12-July 20, Location TBA

Ag 395H, Beginning Western Riding, 3 credits

Introduction to the basic concepts of western horsemanship and riding. Assumes student has no previous riding experience. \$150 lab fee payable upon registration.

*Sec 1, Pudding Lassiter, TTh, 9 am-2:30 pm, May 14-June 8, Location TBA

Ag 395I, Intermediate Western Riding, 3 credits

Requires learning gates, leads, backing. Assumes student has previous riding experience. \$150 lab fee payable upon registration.

*Sec 1, Harry Nakoa, MWF, 7:30-11:45 am, May 14-June 8, UH Hilo Equestrian Center

Ag 395J, Horse Training I: Starting Young Colts, 3 credits

Training the green horse for haltering, saddling, and for work on a snaffle bit. \$150 lab fee payable upon registration.

*Sec 1, Harry Nakoa, MWF, 12:30-4:30 pm, May 14-June 8, UH Hilo Equestrian Center

AGRICULTURAL ECONOMICS (AGEC)

AgEc 221, Agricultural Accounting and Record Analysis, 3 credits

Introduces accounting theory and methods used to record and report financial information for both the businesses and farm firm. Other topics include business organization, inventories, receivables and payables, depreciation, and computer applications.

*Sec 1, Sabry Shehata, MTWRF, 8-10:15 am, May 14-June 8, EKH 105

ANTHROPOLOGY (ANTH)

Anth 100, Cultural Anthropology, 3 credits

Man as a cultural and social being. The major concepts and conclusions of cultural anthropology. Biological, social, and linguistic foundations of culture. Basic research methodology.

*Sec 1, Sue Aki, MTWRF, 11:30 am-1:05 pm, June 12-July 20, EKH 107

Anth 320, Cross-Cultural Study of Women, 3 credits

A cross-cultural approach to the study of women from the perspective of anthropology. Topics include gender roles, status of women in various societies, and women in evolution and prehistory. Prerequisites: Anth 100 or consent of instructor. Same as Women's Studies (WS) 320.

*Sec 1, Sue Aki, MTWRF, 8-9:35 am, June 12-July 20, EKH 107

Anth 347, Pidgins and Creoles, 3 credits

A study of the world's pidgins and creoles; the origin and nature of pidgins and creoles; the relationship of Hawaiian Creole English to other creoles in the world; the link between the development of a creole and language acquisition. (Same as Eng 347, Ling 347); Recommended preparation: Ling 102 (Introduction to Linguistics) or Ling 121 (Introduction to Language)

*Sec 1, Suzanne Romaine, MTWRF, 9:45-11:20 am, June 12-July 20, EKH 127

Anth 482, Archaeological Research Methods, 4 credits

Archaeological methods including research design, field methods such as survey, mapping and excavation, laboratory methods, and report writing. Requires field trips. Prerequisites: Anth 110 and permission of instructor. A \$20 lab fee is payable upon registration.

*Sec 1, Peter Mills, MTWRF, 9 am-4 pm, June 18-July 13, EKH 276

ART (ART)

Art 101, Introduction to the Visual Arts, 3 credits

Slide/lecture course and introduction to the visual arts in their various forms and expressions.

*Sec 1, Keiko Bonk, MTWRF, 4-5:35 pm, June 12-July 20, EKH 122

Art 207, Photography I, 3 credits

Basic techniques of photography. The camera as a tool for communication and self-expression. Assumes no previous knowledge of photography. Student is required to have a camera with adjustable speed and aperture settings.

*Sec 1, Raymond Fukamizu, MW, 6-9:30 pm, and three Sunday field trips (June 17, 10 am-12 pm; June 24, 9 am-1 pm; July 8, 9 am-4 pm), June 12-July 20, EKH 104

ASTRONOMY (ASTR)

Astr 110, General Astronomy, 3 credits

A survey of modern astronomy intended for non-science majors; the structure and evolution of the solar system, stars, stellar systems, and the Universe. If students desire to take Astr 110, 180 (Principles of Astronomy I) and Astr 181 (Principles of Astronomy II), they may receive credit for Astr 110 only if it is taken prior to taking Astr 180 and Astr 181.

*Sec 1, William Hartmann & Norman Purves, MWF, 1:15-3:45 pm, June 12-July 20, W 9

Astr 110L, General Astronomy Lab, 1 credit

Demonstration of astronomical principles through laboratory observations and analysis of astronomical data. Prerequisites: credit or registration in Astr 110, Astr 180 (Principles of Astronomy I), or Astr 181 (Principles of Astronomy II).

*Sec 1, Norman Purves, Tues & Thurs, 6-9 pm, June 12-July 20, W 9

Astr 398, Observational Astrophysics, 4 credits

A course in modern observational astrophysics, with emphasis on "hands-on" use of instruments to acquire data with research-grade telescopes atop Mauna Kea. Students will gain on-site observing experience with CCD photometry and spectroscopy through direct acquisition and data analysis using modern laboratory data reduction software. Applications to stellar and, where possible, galactic astrophysics will be covered; it is anticipated that each student will spend parts of 6-9 nights actually observing at the telescope, with the remainder of time being spent in classroom and laboratory analysis. Prerequisites: equivalent of Astr 181 (Introductory stellar astronomy for science majors), Phys 170/171L (two-semester sequence in calculus-based physics plus associated labs), Math 205-206 (Calculus I and II). Limited enrollment.

*Sec 1, Richard Crowe & William Heacox, MTWRF, 10 am-12 pm, June 12-July 20, W 14, \$50 college administrative fee (CAF) plus \$2 student activity fee charged; no tuition charged

BIOLOGY (BIOL)

Biol 101, General Biology, 3 credits

A one-semester introductory biology course for non-majors.

*Sec 1, John Scott, MTWRF, 9:45-11:20 am, June 12-July 20, EKH 128

Biol 101L, General Biology Laboratory, 1 credit

Laboratory for General Biology. (Optional but highly recommended)

*Sec 1, John Scott, TR, 1:15-4:35 pm, June 12-July 20, LS 16

Biol 125, Introduction to Cell and Molecular Biology, 3 credits

Introduction to cell and molecular biology for majors in the natural and health sciences. Cell structure and function, the molecular basis of life, metabolic pathways, classical and molecular genetics, the molecular and biological evolution of the universe. Prerequisites: high school biology (or Biol 101), high school chemistry (or Chem 114).

*Sec 1, John Scott, MTWRF, 8-9:35 am, June 12-July 20, EKH 128



UNIVERSITY
OF HAWAII
HILO

UNIVERSITY OF HAWAII AT HILO
**ENROLLMENT INFORMATION FORM FOR
UH HILO SUMMER SESSION**

You must complete this form if you did NOT attend the current UH Hilo Spring Semester, or if you are a student graduating in May but planning to attend Summer Session.

SOCIAL SECURITY NUMBER _ _ _ / _ _ / _ _ _				E-MAIL ADDRESS				
LEGAL NAME: FAMILY/LAST		FIRST		FULL MIDDLE		ANY OTHER NAMES USED ON TRANSCRIPTS, TEST SCORES, ETC.		
SEX <input type="checkbox"/> FEMALE <input type="checkbox"/> MALE	BIRTHDATE _ / _ / _	ETHNICITY CODE <small>(See instructions on reverse side)</small>	CITIZENSHIP <input type="checkbox"/> UNITED STATES <input type="checkbox"/> OTHER <small>(Specify country)</small>	FOREIGN APPLICANT - VISA <input type="checkbox"/> STUDENT <input type="checkbox"/> IMMIGRANT - DATE REC. _____ <input type="checkbox"/> OTHER (specify): _____				
BIRTHPLACE <small>(State or Country)</small>	WILL YOU BE RECEIVING VETERANS BENEFITS? <input type="checkbox"/> YES <input type="checkbox"/> NO	NAME OF HIGH SCHOOL GRADUATED FROM		STATE/COUNTRY	YEAR GRADUATED/ WILL GRADUATE 19 _ _	BUSINESS PHONE		
CURRENT MAILING ADDRESS - STREET NO.			CITY OR PROVINCE	STATE/COUNTRY	ZIP CODE	PHONE		
PERMANENT MAILING ADDRESS - STREET NO.			CITY OR PROVINCE	STATE/COUNTRY	ZIP CODE	PHONE		
LIST THE MOST RECENTLY ATTENDED COLLEGE, UNIVERSITY, BUSINESS AND POST - SECONDARY SCHOOL.								
NAME OF INSTITUTION <small>(DO NOT USE INITIALS)</small>			CITY/STATE OR CITY/COUNTRY	ATTENDED/ATTENDING FROM MO/YR	THROUGH MO/YR	MAJOR	NAME OF DEGREE, DIPLOMA, OR CERT.	MONTH/YEAR EXPECTED OR RECEIVED _ / _

Attendance at UH Hilo

Check appropriate boxes:

- I have applied for admission to UH Hilo for the Fall Semester.
- I have been accepted for the Fall Semester.
- The last semester I attended UH Hilo was _____ / _____.
- I am attending UH Hilo now. I will receive my undergraduate degree in May, and I plan to attend Summer Session after graduation.
- I am attending UH Hilo's Continuing Education afternoon/evening classes. I am not attending day classes during the Spring Semester.
- I have never attended UH Hilo.

Resident or Nonresident

Do you wish to claim Hawai'i state residency for tuition purposes? Yes No

If YES, fill out a RESIDENCY DECLARATION FORM (page 22). The form (along with any additional documentation requirements) must be completed and returned to us so we can evaluate your residency eligibility.

Applicant's Certification: I certify that the answers and responses provided for all items on this form are true to the best of knowledge and belief. I understand that providing incorrect information will subject me to the requirements and/or disciplinary measures as provided for in the University's rules and regulations governing the determination of residency. I further understand that I may be required to produce certified documents relevant to the determination of my residency status.

Date: _____ Signature: _____

ETHNICITY CODE:

The University of Hawai'i must report to several Federal agencies **summary** data on the sex and ethnic backgrounds of our students. Therefore, it is **required that each person registering for University courses indicate his or her sex and ethnic background on this form.** *This information does not affect determination of registration.* The ethnic designations used by the University do not denote scientific definitions of anthropological origins. Rather, they are used to indicate a general group to which a person appears to belong or identifies with.

1. Review all of the Ethnic Background Categories **first**.
2. Determine the one category which you believe **best represents** your ethnic background, even if it means choosing between two or more categories.
3. Enter the corresponding **code letter** in the space provided.

Example: "Korean" is coded

<p>ETHNICITY CODE (See Instructions)</p> <p style="text-align: center;"><u> </u> K</p>

CODE	ETHNIC BACKGROUND CATEGORIES
I	American Indian or Alaskan Native
C	Asian or Pacific Islander
F	Chinese
H	Filipino
K	Hawaiian and part-Hawaiian
J	Korean
L	Japanese
O	Pacific Islander, including Fijian, Micronesian, Samoan, Tahitian, Tongan, etc.
M	Other Asian, including Cambodian, Laotian, Tai, Vietnamese
N	Mixed Asian and/or Pacific Islander
	Persons of the Indian Subcontinent, Afghanistan, Bangladesh, India, Nepal, Pakistan, Sri Lanka
B	Black, not of Hispanic Origin
	Black
R	Hispanic
S	Puerto Rican
V	Other Hispanic
	Mixed Hispanic
W	White, not of Hispanic Origin
	Caucasian, including any persons having origin in any of the original people of North Africa, The Middle East, or Europe (excluding Spain or Portugal)
P	Portuguese
X	Mixed Ethnic Background
	A combination of ethnic backgrounds which includes two or more of the five major categories American Indian and Native Alaskan, Asian or Pacific Islander, Black, Hispanic, and White.

USE OF SOCIAL SECURITY NUMBER

Section 7(b) of the Privacy Act of 1974 (5 U.S.C. 522a) requires that when any Federal, State, or local government agency requests an individual to disclose his or her social security account number, that individual must also be advised whether that disclosure is mandatory or voluntary, by what statutory or other authority the number is solicited, and what use will be made of it.

Accordingly, each student is advised that disclosure of his or her social security account number (SSAN) is required as a condition for registration in any of the campuses of the University of Hawai'i in view of the practical administrative difficulties which the University of Hawai'i would encounter in maintaining adequate student records without the continued use of the SSAN.

The SSAN will be used to verify the identity of the student, and as a student identification number throughout the period in which the student is enrolled, or otherwise associated with the University, in order to record data accurately. As a student identification number the SSAN is used in such activities as: reconciliation of documents in order to determine residency for tuition purposes; registration and academic record-keeping; use of library materials; student affairs programs requiring verification of enrollment for the purpose of providing services; and alumni affairs.

Authority for requiring the disclosure of a student's SSAN is grounded in Section 304.2 and Section 304.4, **Hawai'i Revised Statutes** as amended, which provides that the Board of Regents of the University of Hawai'i shall have a general management and control of the affairs of the University of Hawai'i has, for several years, consistently required the disclosure of SSAN numbers on the **Common Application Form** and other necessary University documents.

In addition, it should be noted that the SSAN of a parent, guardian, or spouse, of a student is also requested if the student claims residency on the basis of the residency of the parent, guardian, or spouse. A parent, guardian, or spouse is advised that disclosure of his or her SSAN for the above purpose is mandatory. Failure to provide it may affect the student's admission to the University and the tuition charged the student when such student registers for classes. Parent's, guardian's or spouse's SSAN will be recorded only on the Residency Declaration itself and will not be maintained in any other system of records. Its use will be restricted to further verification of information reported on the Residency Declaration by the student and/or parent, guardian, or spouse.

NON-DISCRIMINATION AND AFFIRMATIVE ACTION:

It is the policy of the University of Hawai'i to comply with all Federal and State laws covering students which prohibit discrimination in University programs and activities as well as those covering employees and students for employment that mandate affirmative action and/or prohibit discrimination in recruitment, hiring, training, promotion and retention. A detailed listing of all applicable laws is contained in University of Hawai'i Executive Policy E1.202. The University of Hawai'i does not discriminate on the basis of race, sex, religion, age, color, creed, national or ethnic origin, marital status or handicap and strives to promote full realization of equal opportunity through a positive, continuing program on each campus.

RESIDENCY DECLARATION

A I claim legal residency in _____ from _____ to _____, on the basis of:
(specify which state or country) (month/day/year) (month/day/year)
(check one box only)
 Myself (I am 19 or older) Spouse who is a legal resident of Hawai'i or has a statutory exemption
 Parent (I am under 18 and not married) Legal guardian (Submit copy of court order appointment)
 Myself and parent

B Indicate if any of the following statutory exemptions apply to you (**documentation required**):

I am a full-time faculty or staff member of the University of Hawai'i, or a spouse or legal dependent of such a person. (Attach employment contract)

I am Hawaiian and not a Hawai'i resident. (Attach an official copy of your birth certificate, and, if necessary, that of your parents/grandparents documenting Hawaiian ancestry)

I am a legal resident of _____ which has no public institution of higher education. (See Statutory Exemption E on page 4. Attach University of Hawai'i Official Certification of Domicile Form available from the Admissions Office.)

I am a member or authorized dependent of a member of the U.S. armed forces, on active duty, stationed in Hawai'i. (See item F below.)

Your application will not be reviewed without the proper documentation.

Complete Sections C, D, and E if you are claiming Hawai'i residency

C Check one box even if you are an adult and independent:

I am not claimed as a dependent on my parents/legal guardian's personal income tax form for 2000.

I am claimed as a dependent on my parents/legal guardian's personal income tax form for 2000 and my parents/legal guardians are legal Hawai'i residents. (If you checked this box, the parent or legal guardian who claims you as a dependent must complete Section E.)

I am claimed as a dependent on my parents/legal guardian's personal income tax form for 2000 and my parents/legal guardians are not legal Hawai'i residents

D Last publicly supported institution of higher education attended, if any (including current enrollment at a University of Hawai'i campus):

_____ (specify name of institution) _____ (state or country) Attended from _____ to _____
(month/day/year) (month/day/year)

Indicate tuition paid: Resident Nonresident Resident, due to exemption from nonresident tuition (specify type of exemption) _____

E Complete the following items on the basis of yourself and: your parent/legal guardian (if you are under 19 or have been claimed by him/her as a dependent for tax purposes); or spouse (if you are claiming residency on the basis of your spouse). That person must also date and sign below, and provide necessary documentation upon request.

	MYSELF (APPLICANT)	MY PARENT/LEGAL GUARDIAN/SPOUSE
1. I have been living in Hawai'i continuously since:	month: _____ day: _____ year: _____	month: _____ day: _____ year: _____
2. I filed Personal Resident Income Tax Return in (specify state):.....	_____	_____
	from (specify years): _____ to _____	_____ to _____
3. I registered to vote in (specify state):	_____	_____
	on (date): month: _____ day: _____ year: _____	month: _____ day: _____ year: _____
4. I last voted in (specify state):.....	_____	_____
	on (date): month: _____ day: _____ year: _____	month: _____ day: _____ year: _____
5. Other evidence of residency, if any:	_____	_____

* If claiming Hawai'i residency beginning August 1999 or thereafter, submit your voter registration and tax clearance or notarized Hawai'i Income Tax Form with the application form.

Date: _____ Signature of Student _____

Date: _____ Signature of Parent/Legal Guardian/Spouse _____ Relation to Applicant _____

F **VERIFICATION OF UNITED STATES ARMED FORCES MEMBERS ASSIGNMENT IN HAWAII (MILITARY ORDERS MUST BE ATTACHED)**
(To be completed by the member's Commanding Officer)

- 1) _____
Name, rank, & branch of service of military member on active duty stationed in Hawai'i, and assigned to my unit or organization
- 2) _____
Estimated date of rotation from Hawai'i or separation from military service (whichever is earlier). Provide month/date/year; do not use "indefinite."
- 3) Member's relationship to applicant: Self Spouse Parent Other (specify) _____

Permission is hereby granted to release information to UH campus

Signature of Commanding Officer / _____
Printing Name

Applicant's Signature

Rank and Branch of Service in Hawai'i

Military Member's Signature

Phone number of Branch of Service in Hawai'i

Date

RESIDENCY REGULATIONS (condensed)

(The residency rules and regulations may be subject to change)

Students who do not qualify as bona fide residents of the State of Hawai'i, according to the University of Hawai'i rules and regulations in effect at the time they register, must pay the nonresident tuition. An official determination of residency status will be made prior to enrollment. Applicants may be required to provide documentation to verify residency status. Once classified as a nonresident, a student continues to be so classified during his/her term at the college until he/she can present satisfactory evidence to the residency officer that proves otherwise.

Some of the more pertinent University residency regulations follow. For additional information or interpretation, contact the residency officer in the Admissions Office. The complete rules and regulations are available at the Admissions Office.

DEFINITION OF HAWAII RESIDENCY

A student is deemed a resident of the State of Hawai'i for **tuition purposes** if the student (19* or older) or the student (under 19*) and his/her parents or legal guardian have:

- (1) Demonstrated intent to permanently reside in Hawai'i (see below for indicia);
- (2) Been physically present in Hawai'i for the 12 consecutive months prior to the first day of instruction, and subsequent to the demonstration of intent to make Hawai'i his/her legal residency; and
- (3) The student, whether adult or minor, has not been claimed as a dependent for tax purposes for at least 12 consecutive months prior to the first day of instruction by his/her parents or legal guardians who are not legal residents of Hawai'i.

To demonstrate the intent to make Hawai'i your legal residency, the following indicia apply:

- A. Filing Hawai'i resident personal income tax return.
- B. Voting/registering to vote in the State of Hawai'i.

Other indicia, such as permanent employment and ownership or continuous leasing of a dwelling in Hawai'i, may apply, but **no single act is sufficient to establish residency in the State of Hawai'i**.

Other legal factors in making a residency determination include:

- A. The 12 months of continuous residence in Hawai'i shall begin on the date upon which the first overt action (see indicia) is taken to make Hawai'i the permanent residence. Residence will be lost if it is interrupted during the 12 months immediately preceding the first day of instruction.
- B. Residency in Hawai'i and residency in another place cannot be held simultaneously.
- C. Presence in Hawai'i primarily to attend an institution of higher learning does not create resident status.
- D. The residency of unmarried students who are minors follows that of the parents or legal guardian. Marriage emancipates a minor.
- E. The residency of a married person may follow that of the spouse.
- F. Resident status, once acquired, will be lost by future voluntary action of the resident inconsistent with such status. However, Hawai'i residency will not be lost solely because of absence from the State while a member of the United States Armed Forces, while engaged in navigation, or while a student at any institution of learning.

*The age of majority is 18 years. However, a person between the ages of 18-19, unless emancipated, cannot claim residency solely on the basis of himself/herself because he/she does not have the minimum 12 months residency which commences on his/her 18th birthday. Therefore, the applicant must claim a portion of the required 12 months on the basis of his/her parent or legal guardian.

STATUTORY EXEMPTIONS: Nonresidents may be allowed to pay resident tuition if they qualify as one of the following:

- A. United States military personnel and their authorized dependents (as defined by the Armed Services) during the period such personnel are stationed in Hawai'i on active duty.
- B. Full-time employees of the University of Hawai'i and their spouses and legal dependents (as defined under Internal Revenue Service rules).
- C. East-West Center student grantees pursuing baccalaureate or advanced degrees
- D. Hawaiians, descendants of the aboriginal peoples that inhabited the Hawaiian Islands and exercised sovereignty in the Hawaiian Islands in 1778. (birth certificate(s) required)
- E. Persons who are legal residents of any Pacific island or Asian district, commonwealth, territory, or insular jurisdiction, state, or nation which does not provide public institutions of higher learning. These currently include the following:

American Samoa	Niue
Commonwealth of the Northern Marianas	Republic of Belau
Cook Islands	Republic of the Marshall Islands
Federated States of Micronesia	Solomon Islands
Futuna	Tokelau
Kiribati	Tonga
Nauru	Tuvalu
New Caledonia	Vanuatu
Wallis	

MISREPRESENTATION

A student or prospective student who provides incorrect information on any form or document intended for use in determination of residency status for tuition purposes will be subject to the requirements and/or disciplinary measures provided for in the rules and regulations governing residency status.

APPEAL PROCESS

Residency decisions may be appealed by contacting the residency officer for information on how to initiate an appeal.

Biol 171, Marine Biology, 3 credits

This course introduces students to the common forms of life inhabiting the oceans. The major groups of marine plants, invertebrates, and vertebrates will be examined, with students learning about their basic structure, function, and natural history. On a broader perspective, the major ecosystems of the marine realm will be explored including the open ocean, coastal shores, estuaries, and coral reefs. Human impacts on the marine environment and current issues in marine biology will also be discussed. This is an introductory first course, with no prerequisites. Same as Mare 171.

*Sec 1, Michael Parsons, MTRF, 8-9:50 am, June 12-July 20, LS 1

Biol 366, Tropical Marine Research Investigations, 3 credits

This course affords undergraduates the unique opportunity to get “hands-on” experience in doing scientific research on marine-related problems. Research projects will be selected from a list of field-oriented investigations. Students will do a thorough literature search prior to developing an experimental design for the project, write a research proposal, and then will collect and analyze their data. At the end of the summer session, students will prepare a final written report and give an oral presentation of their findings. Typical projects involve coral reef or marine mammal studies. Successful completion of this course meets the skill project requirement for the Marine Option Program Certificate. Prior college-level marine biology recommended. Admission by the consent of the instructors. Same as Mare 366. \$100 lab fee payable upon registration. Sec 1, Jan Ostman-Lind & Ania Driscoll-Lind, Th, 10-11:50 am and 1-5 pm, June 14-July 19, LS 22

CHEMISTRY (CHEM)**Chem 114, Introductory Chemistry, 3 credits**

Introduction to basic chemical principles. Prerequisites: algebra recommended but not required.

*Sec 1, Charles Simmons, MTWRF, 9-11:15 am, May 14-June 8, W 9

Chem 114L, Introductory Chemistry Laboratory, 1 credit

Introduction to basic chemical laboratory principles and techniques. Prerequisites: concurrent registration in Chem 114.

*Sec 1, Charles Simmons, TR, 12-2:50 pm, May 14-June 8, W 4

COMMUNICATION (COMU)**Comu 151, Introduction to Speech Communication, 3 credits**

Principles, theories, and practices in one-to-one, small group, and one-to-many communication situations through participation in structured activities.

*Sec 1, Steven Miura, MTWRF, 8-9:35 am, June 12-July 20, EKH 110

Comu 251, Public Speaking, 3 credits

Analysis, preparation and delivery of speeches. Emphasis on content, organization and style.

*Sec 1, Steven Miura, MTWRF, 9:45-11:20 am, June 12-July 20, EKH 110

DRAMA (DRAM)**Dram 497, Drama in Education, 3 credits**

Study and application of dramatic theory and activities for children and youth, including techniques associated with creative dramatics, developmental drama, and curriculum-centered drama lesson plans. Designed for teachers and others who work with children and youth. Opportunities for field-work will be incorporated into class activities.

*Sec 1, Jackie Johnson, MWF, 9:45 am -12:20 pm, June 12-July 20, Music Rehearsal Room

ECONOMICS (ECON)**Econ 130, Introduction to Microeconomics, 3 credits**

How individual prices are determined. Efficient consumer-producer decision-making. (Formerly Econ 201)

*Sec 1, Scott Thompson, MTWRF, 1:15-2:50 pm, June 12-July 20, EKH 127

Econ 131, Introduction to Macroeconomics, 3 credits

The functioning of economic systems with emphasis on the forces determining levels of and changes in national income, employment and the price level. Formerly Econ 200. Prerequisites: Econ 130 (formerly Econ 201)

*Sec 1, David Hammes, MTWRF, 8-10:15 am, May 14-June 8, EKH 106

EDUCATION (ED)**Ed 310, Introduction to Education, 3 credits**

Introduction to the tasks of teaching realities and complexities of schooling, basic educational research, and observational and conceptual tools for interpreting what goes on in classrooms. The course is designed to help students think seriously about education as a potential career and to prepare them for admission into the Teacher Education Program. Prerequisites: GPA of 2.5 and Junior standing or consent of instructor.

*Sec 1, Sue Henke, 1-4 pm, May 14, 15, 16, 21, 22, 23, 29, 30, 31; June 4, 5, 6, 7, PB4-105

Ed 314, Educational Media and Technology, 3 credits

Introduction to theories, application of principles, acquisition of practical skills of educational media and technology relevant to teaching/learning situations in classrooms as well as non-school settings. Special emphasis on artistic/aesthetic principles of design. Required for admission into the Teacher Education Program. Prerequisites: CS 100, GPA of 2.5 and junior standing or consent of instructor.

*Sec 1, Marcia Miller & Loren Wolff, MTWR, 5-7:15 pm, May14-June 14, PB4-105 (and PB13-1)

Ed 477, Elementary Art Education Methods, 1 credit

Scope and organization of art in the elementary school curriculum, creative use of art media through lab experiences. The integration of art across content areas through the application of two- and three-dimensional media. Prerequisites: Teacher Education Program (TEP) acceptance.

*Sec 1, Marcia Miller, Sat, 9 am-12:30 pm, May 19-June 9, PB4-105 (and PB4-101)

Ed 478, Issues in Assessment and Evaluation in Secondary Schools, 2 credits

Theory and techniques of measurement and evaluation in secondary education, including supervised experience in authentic/performance based assessment, traditional instrument development and analysis, grading and reporting results. Prerequisites: Teacher Education Program (TEP) acceptance.

*Sec 1, Sue Henke, Fri, 4-8:30 pm, May 18-June 22, PB4-105

Ed 494, Hawaiian Culture & Curriculum (Ho'ili'lili I Ka 'Ike No Na Keiki), 2 credits

Native Hawaiian Education is a system inclusive of Hawaiian cultural traditions, language, beliefs and practices. This system of culture is the foundation on which to build, strengthen and elevate the academic, spiritual, social political economic skills of our Hawaiian people. The course will seek to identify, support and perpetuate community based projects and programs that have established and implemented Native Hawaiian education as defined. Designed for pre-service, in-service and other service providers who work with the children in our schools. \$50 college administrative fee (CAF) plus \$2 SAF charged; no tuition charged.

Sec 1, Catherine Arnold, MTWRF, 8 am-4 pm, June 18-22, various community sites in east Hawai'i

Sec 31, Catherine Arnold, MTWRF, 8 am-4 pm, June 25-June 29, various community sites in west Hawai'i

Ed 600, Education of Ethnic Groups in Hawai'i, 3 credits

Survey of social-psychological learning characteristics, heritage, identity problems of Hawai'i ethnic groups, study of prejudice and inter-ethnic hostilities as related to education and teaching.

*Sec 1, Manu Meyer, various days, 8 am-5 pm, June 23-June 25; July 2, 3, 5, PB4-105

Ed 602, Technology in Education, 3 credits

Selection, evaluation and utilization of instructional materials for systematic achievement of curriculum goals; investigation of innovative technological advances for use in teaching and

training. Prerequisites: acceptance into the M.Ed. program or consent of instructor.

*Sec 1, Lauren Apiki & Christian Weisser, TBA

Ed 608B, Fundamentals of Educational Research II, 1 credit

Principles of research design, methodology, and analysis as applied to field research. Prerequisites: successful completion of Ed 608A or consent of instructor.

*Sec 1, Sue Henke, MTWR, 12-4:15 pm, June 12, 14, 18, PB4-105

EDUCATIONAL TECHNOLOGY (ETEC)**ETEC 430, Video Technology, 3 credits**

Use of video techniques for purposes of instruction, documentation, and training. Planning, production, simple editing procedures, and utilization in educational context. This is a UH Manoa course. Register at Summer Session office.

*Sec 1, Neal Uehara, MTWRF, 1-3:45 pm, June 12-July 2, EKH 105

ENGLISH (ENG)**Eng 100, Expository Writing, 3 credits**

Instruction and practice in writing clear, effective university-level prose. Attention to all stages of the process-generating ideas, drafting, revising, and editing. Entry requirements: Eng 100 recommendation on Writing Placement Examination.

*Sec 1, Jane Calfee, MTWRF, 8-9:35 am, June 12-July 20, PB13-1

Eng 100T, Expository Writing for Non-Native Speakers, 3 credits

Instruction and practice in writing clear, effective university-level essays and research paper. Attention to all stages of the process generating ideas, drafting, revising, and editing. Attending regular sessions is required. Equivalent to Eng 100 or ESL 100. Entry requirements: Eng 100T recommendation on Writing Placement Examination .

*Sec 1, Lauri Sagle, MTWRF, 8-9:35 am, June 12-July 20, EKH 106

Eng 251, Major Works of British Literature, 3 credits

Major works of British Literature from the Middle Ages to 1800. Prerequisites: Eng 100 (Expository Writing)/ESL 100 (Expository Writing for Non-Native Speakers) or consent of instructor.

*Sec 1, David Miller, MTWRF, 8-9:35 am, EKH 105

Eng 309, WI/Written Communications for the Professions, 3 credits

Principles of informative, analytical, and persuasive writing for students preparing for careers in business, science, and technology. Business letters, brief reports, case analysis, a research report, and other useful forms. Wordprocessing skills are needed to complete most assignments. Prerequisites: Eng 100 (Expository Writing)/ESL 100 (Expository Writing for Non-

Native Speakers) and word processing skills. Due to the intensive nature of section 1, students who have difficulty with composition, are encouraged to enroll in section 2.

*Sec 1, Miyoko Sugano, MTWRF, 10:30 am-12:45 pm, May 14-June 8, PB13-1

*Sec 2, M. Jane Calfee, MTWRF, 9:45-11:20 am, June 12-July 20, PB13-1

Eng 347, Pidgins and Creoles, 3 credits

A study of the world's pidgins and creoles with special reference to the Pacific region; the origin and nature of pidgins and creoles; the relationship between Hawai'i Creole English to other creoles in the world; the link between the development of a creole and language acquisition. (Same as Anth 347, Ling 347); Recommended preparation: Ling 102 (Introduction to Linguistics) or Ling 121 (Introduction to Language)

*Sec 1, Suzanne Romaine, MTWRF, 9:45-11:20 am, June 12-July 20, EKH 127

Eng 494, WI/Writing in the Wild: Nature Writing at Midway, 3 credits

This class will be both a writing workshop in nature writing, ranging from environmental journalism to more literary forms, and a study of Midway Atoll ecology, with emphasis on the human impact on the atoll. Students will learn observation and accurate description, using journals as a tool. They will do readings and field tours on Midway ecology and history. Students will be writing short pieces in a workshop environment and doing some research and interviewing for a final essay on some aspect of human impact on the atoll environment to be completed when they return home. Cost: \$534.80 airfare (roundtrip Honolulu-Midway) plus \$895 for meals, shared room, snorkel trip, bike use and refuge fee, plus tuition for 3 credits. Request special flyer.

Sec 1, Pamela Frierson, May 26-June 9, all day, Midway Atoll

GEOGRAPHY (GEOG)

Geog 102, Geography of World Regions, 3 credits

Geographic survey of the world's major cultural regions. Processes of spatial integration and differentiation of economic, geo-political, and cultural landscapes. Natural resource distribution and the contrasts and linkages between the developed and under-developed world.

*Sec 1, Drew Kapp, MTWR, 5-6:50 pm, EKH 105

GEOLOGY (GEOL)

Geol 471, Volcano Monitoring, 3 credits

Survey of deformation, seismological, geochemical, and field mapping methods of monitoring active volcanoes, and their use in forecasting eruptions. Emphasis on field applications.

Prerequisites: Previous college credit in geology, mathematics, and other physical science, and consent of the instructor.

Special application process. Lab fee required. Call for special brochure.

*Sec 1, Don Thompson et al, MTWRFS, 8 am-5 pm, July 16-August 4, Kilauea Military Camp (KMC)

HAWAIIAN (HAW)

Haw 107, Accelerated Elementary Hawaiian, 8 credits

Contents of Haw 101-102 covered in this course. Development of listening, speaking, reading and writing skills. Taught in the context of contemporary culture of the Hawaiian people. Language laboratory required.

*Sec 1, Staff, MTWRF, 1:15-3:30 pm, May 14-July 20, EKH 104

Haw 207, Accelerated Intermediate Hawaiian, 8 credits

Contents of Haw 201-202 covered in this course. Continuation of Elementary Hawaiian. Conducted in Hawaiian. Prerequisites: Haw 102 or equivalent.

*Sec 1, Staff, MTWRF, 1:15-3:30 pm, May 14-July 20, EKH 106

HAWAIIAN STUDIES (HAWS)

Haws 111, The Hawaiian 'Ohana, 3 credits

The culture of the Hawaiian people as expressed in the home and family. The position of the family as the basis of the larger Hawaiian society and culture. Both ancient and modern aspects covered; extensive use of Hawaiian terminology.

*Sec 1, Staff, MTWRF, 11:30 am-1:05 pm, June 12-July 20, EKH 110

HEALTH & PHYSICAL EDUCATION (HPE)

HPE 110, Golf: Beginning, 1 credit

Rules, etiquette, and skill (grip, stance, stroke) in using the irons, woods, and putter. Students need to purchase own basket of balls (30 balls for a dollar).

*Sec 1, Steven Miura, TWR, 9-11:10 am, May 15-June 7, Naniloa Country Club Driving Range

HPE 320, Drug Awareness, 3 credits

For students interested in the prevention and treatment of victims of legal and illegal use, misuses, and abuse of drugs and related substances. Examines the problems and consequences of people who have to deal with this dilemma.

*Sec 1, Howard Medeiros, MTWRF, 11:30 am-1:05 pm, June 12-July 20, EKH 126

HISTORY (HIST)

Hist 151, World Civilization I, 3 credits

Development of the civilizations of the world from their prehistoric origins to the 17th century. Equivalent to Hist 151 at UH Manoa. Satisfies UH Manoa's World Civilization graduation requirement. Prerequisite for upper-division courses in European and U.S. history.

*Sec 1, Keith Knuuti, MTWRF, 8-9:35 am, June 12-July 20, EKH 122

Hist 152, World Civilization II, 3 credits

Development of the civilizations of the world from the 17th century to the present. Equivalent to Hist 152 at UH Manoa. Satisfies UH Manoa's World Civilization graduation requirement. Prerequisite for upper-division courses in European and U.S. history.

*Sec 1, James Hoyt, MTWRF, 9:45-11:20 am, June 12-July 20, EKH 122

Hist 374, History of Hawai'i, 3 credits

Political and social history of Hawai'i with emphasis on Hawaii's foreign relations from 1778 to the contemporary period.

*Sec 1, Gary Best, MTWRF, 8-10:15 am, May 14-June 8, EKH 104

JAPANESE (JPNS)

Jpns 101, Elementary Japanese, 4 credits

Development of listening, speaking, reading, writing. Structural points introduced inductively. Laboratory drill. (Not more than four credits will be granted for completion of both Jpns 101 and Jpns 121 at Hawai'i Community College.). Same as Jpst 101.

*Sec 1, Hirokuni Masuda, MTWRF, 8-10:05 am, June 12-July 20, EKH 104

JAPANESE STUDIES (JPST)

Jpst 101, Elementary Japanese, 4 credits

Development of listening, speaking, reading, writing. Structural points introduced inductively. Laboratory drill. (Not more than four credits will be granted for completion of both Jpns 101 and Jpns 121 at Hawai'i Community College.). Same as Jpns 101.

*Sec 1, Hirokuni Masuda, MTWRF, 8-10:05 am, June 12-July 20, EKH 104

LINGUISTICS (LING)

Ling 102, Introduction to Linguistics, 3 credits

A broad introduction to general linguistics: survey of phonology, morphological, syntactic, and semantic analysis, and historical and comparative linguistics. (Formerly Ling/Eng 203)

*Sec 1, Masafumi Honda, MTWRF, 9:45-11:20 am, June 12-July 20, EKH 105

*Sec 2, Yoshiko Okuyama, MTWRF, 3-4:35 pm, June 12-July 20, EKH 105

Ling 347, Pidgins and Creoles, 3 credits

A study of the world's pidgins and creoles with special reference to the Pacific region; the origin and nature of pidgins and creoles; the relationship of Hawaiian Creole English to other creoles in the world; the link between the development of a creole and language acquisition. (Same as Anth 347, Eng 347); Recommended preparation: Ling 102 (Introduction to Linguistics) or Ling 121 (Introduction to Language)

*Sec 1, Suzanne Romaine, MTWRF, 9:45-11:20 am, EKH 127

MANAGEMENT (MGT)

Mgt 240, Business Law, 3 credits

The law of contracts, agency and employment, and the elements of property and government regulation. Law of business organizations, with emphasis on partnerships and corporations and law of sales and commercial paper. Prerequisites: sophomore standing.

*Sec 1, Carol Ask, MTWRF, 1:15-2:50 pm, June 12-July 20, EKH 105

Mgt 332, Organizational Behavior and Management, 3 credits

The human relations movement; basic concepts in behavior pertaining to organizations including personality, motivation, leadership, communication, change, conflict, and group dynamics. Course includes the relationship of these concepts to performance, job satisfaction and organizational commitment. Prerequisites: Mgt 300 (Management, Organizations and Human Behavior) and junior standing.

*Sec 1, Emmeline dePillis, MTWRF, 11:30 am-1:05 pm, June 12-July 20, EKH 111

Mgt 423, Business and Society, 3 credits

Impact of business on society and the impact of the societal environment on business operations and decision making. Prerequisites: junior standing (Soc 323 or Phil 323 may be substituted for this in the professional core.)

*Sec 1, Emmeline dePillis, MTWRF, 9:45-11:20 am, June 12-July 20, EKH 111

MARINE SCIENCE (MARE)

Mare 101L, Introduction to Marine Science Field Laboratory, 2 credits

Map the sea floor of Hawaii's bays from aboard a UH Hilo research vessel. Collect samples of marine sediments using a corer and investigate ocean currents by tracking drogues as they drift along the island's shores. Plot oceanographic data on a computer and interpret the results using the latest scientific software. Map the temperature and salinity patterns in scenic Hilo Bay. Collect plankton from a UH Hilo research vessel and identify them in the laboratory. Learn to identify many of the common Hawaiian reef fishes, and have the opportunity to practice in situ techniques used to visually survey fishes. This is an introductory first course with no prerequisites. \$150 lab fee payable with registration.

*Sec 1, Leon Hallacher and John Pye, Wed, 1-5 pm, June 12-July 20, LS 1

*Sec 2, Leon Hallacher and John Pye, Wed, 1-5 pm, June 12-July 20, LS 1

Mare 171, Marine Biology, 3 credits

This course introduces students to the common forms of life inhabiting the oceans. The major groups of marine plants, invertebrates, and vertebrates will be examined, with students learning about their basic structure, function, and natural history. On a broader perspective, the major ecosystems of the marine realm will be explored including the open ocean, coastal shores, estuaries, and coral reefs. Human impacts on the marine environment and current issues in marine biology will also be discussed. This is an introductory first course with no prerequisites. Same as Biol 171.

*Sec 1, Michael Parsons, MTRF, 8-9:50 am, June 12-July 20, LS 1

Mare 190, Hawai'i Marine Field Experience, 2 credits

This special course consists of five full-day marine-oriented field trips to unique sites around the island of Hawai'i. Travel to Kailua-Kona to visit the Natural Energy Laboratory of Hawai'i and see state-of-the-art technology in ocean thermal energy conversion and aquaculture systems. Dive into the clear blue waters off Kailua-Kona aboard a semi-submersible vessel. See the world's newest coastline, freshly formed from molten lava, after visiting the Hawaiian Volcanoes Observatory and Hawai'i Volcanoes National Park. Visit and learn about sea turtle nesting sites, ancient Hawaiian aquaculture systems, and snorkel among some of the most beautiful shoreline coral reefs in the Pacific. Descend into historic Waipio Valley (the idyllic "dry land" at the end of the film "Waterworld") and study its mile-long deserted beach nestled between sheer thousand foot cliffs. Take a boat trip along the Kona coast to observe offshore marine life while snorkeling over reefs in crystal clear water. On each trip a PhD oceanographer will be present to instruct you and answer your questions. This is an introductory first course, with no prerequisites. \$100 lab fee payable upon registration.

*Sec 1, Brent Gallagher, Sat, 6 am-6 pm, June 16-July 14, LS 1

Mare 201, Oceanography, 3 credits

Learn the basic scientific principles of the global oceans with vivid, first-hand examples provided by Hawai'i. See what the oceans are like with emphasis on the excitement of understanding how they work. Study ocean basins and plate tectonics while living atop an active mid-Pacific "hot spot". Geological histories of Pacific islands, as well as coastal processes will be illustrated by active local examples. Learn about the earth's winds and ocean currents and understand how they work and relate to global climate. Ocean waves are studied in a location known for large surf and destructive tsunamis. Learn the principles making the ocean a special place for life and why sea life shows major, fascinating differences from that on land. Study the major groups of plants and animals, how they live and interact, and look at interesting natural histories of specific examples. This is an introductory first course, with no prerequisites.

*Sec 1, Michael Parsons, MTRF, 10-11:50 am, June 12-July 20, LS 1

Mare 264, Quantitative Underwater Ecological Survey Techniques (QUEST), 3 credits

Students who enroll in QUEST will learn commonly utilized nearshore underwater ecological surveying techniques and then apply them in the field using scuba as a research tool. Students will learn to identify common Hawaiian reef invertebrates, fishes, and seaweeds, and will also learn basic reef geomorphology, sedimentology, and physical oceanography of coral reef systems. Lectures will also cover basics in experimental design, statistical analysis, and graphical representation. Finally, students will be introduced to a variety of surveying techniques including visual surveying of fishes, surveying of benthonic invertebrates, and video and still photographic surveying of fish and invertebrates. Students will then spend five days in the field utilizing scuba to survey the coral reefs off Puako, Hawai'i, during a series of dives. Data will then be logged, analyzed, and presented in oral and written reports. This class affords students a unique opportunity to learn and apply diving research techniques in a truly beautiful environment. Admission by advance consent of the instructors. \$450 lab fee payable upon registration (includes room and board)

*Sec 1, Team taught, SMTWRFS (7 days a week), 8 am-10 pm, May 14-26, LS 1

Mare 301L, Advanced Oceanography Lab, 2 credits

This course follows the same basic schedule of field activities as the introductory marine science field laboratory course, however, data collection and interpretation are more sophisticated and involved, and reporting requirements are more extensive than for Mare 101L and will involve additional work at a more advanced level. In addition, students will participate in a cooperative field research study of the endangered green sea turtle, *Chelonia midas*, involving their capture, tagging, and subsequent release. This course requires a prior college-level marine biology or oceanography course, or the consent of the instructor. \$200 lab fee payable upon registration

*Sec 1, Leon Hallacher and John Pye, Wed, 8 am-12 pm, June 12-July 20, LS 1

*Sec 2, Leon Hallacher and John Pye, Wed, 8 am-12 pm, June 12-July 20, LS 1

Mare 364, Advanced Quantitative Underwater Ecological Survey Techniques (QUEST), 3 credits

Students who have completed MARE 264 with at least a "B" grade may apply for admission to Advanced QUEST. Applicants who are accepted will be assigned as dive team leaders for the basic QUEST course (MARE 264). In this leadership role, advanced QUEST students will work with the diving safety officer to monitor the safe diving practice of each member of their team, will supervise the dive team's recording of data in the field as well as its reduction and analysis, and will anchor the team's written and oral presentations. Team leaders will also assist in training students in identification of organisms. \$225 lab fee payable upon registration (includes room and board)

*Sec 1, Team taught, SMTWRFS (7 days a week), 8 am-10 pm, May 13-26, LS 1

Mare 366, Tropical Marine Research Investigations, 3 credits

This course affords undergraduates the unique opportunity to get "hands-on" experience in doing scientific research on marine-related problems. Research projects will be selected from a list of field-oriented investigations. Students will do a thorough literature search prior to developing an experimental design for the project, write a research proposal, and then will collect and analyze their data. At the end of the summer session, students will prepare a final written report and give an oral presentation of their findings. Typical projects involve coral reef or marine mammal studies. Successful completion of this course meets the skill project requirement for the Marine Option Program Certificate. Prior college-level marine biology recommended. Admission by the consent of the instructors. Same as Biol 366. \$100 lab fee payable upon registration.

Sec 1, Jan Ostman-Lind & Ania Driscoll-Lind, Th, 10-11:50 am and 1-5 pm, LS 22

Mare 394D, Teaching Marine Science: Atolls, 2 credits

A workshop at Midway Atoll National Wildlife Refuge for in-service teachers and upper-division college students considering a science education career. Through lectures, field activities (nature walks, snorkels, etc.) and readings, participants will learn about the geology, oceanography, biota, ecology, and

natural resource management of atolls. In discussion groups we'll explore the philosophy and practice of teaching and learning marine science, using atolls as a focal point. Assignments for this course will include journal writing, reading, preparation of discussion topics and a curriculum project. Cost: \$534.80 airfare (roundtrip Honolulu-Midway) plus \$500 for meals, shared room, snorkel trips, bike use and refuge fee, plus tuition for 2 credits.

*Sec 1, Staff, June 16-23, all day, Midway Atoll

Mare 394G, Marine Mammals of Midway Atoll, 3 credits

A two-week intensive course, taught on Midway, focusing on the marine mammals of the Hawaiian Islands. Initially the course will focus on pinnipeds (seals and sea lions) with a special emphasis on Hawaiian monk seals. Next the course focuses on cetaceans with a special emphasis on Hawaiian spinner dolphins. This upper division course is designed for students with a background in college level biology. The course will cover topics such as evolution, anatomy, physiology, ecology, behavior, acoustics, research methods and human impacts on marine mammals. Students will also be responsible for leading a discussion on some of the reading materials, for keeping a field journal and for a short final presentation on a topic of interest. Prerequisites: College level biology course. Cost: \$534.80 airfare (roundtrip Honolulu-Midway) plus \$920 for meals, shared room, snorkel trips, bike use and refuge fee, plus tuition for 3 credits.

*Sec 1, Ania Driscoll-Lind & Jan Ostman-Lind, July 21-August 4, all day, Midway Atoll

Mare 394M, Biology of Marine Mammals, 3 credits

This course will cover a wide range of topics relating to both pinnipeds (seals, sea lions and walruses) and cetaceans (whales, dolphins and porpoises), including taxonomy, distribution, genetics, physiology, social organization, social behavior, acoustics, and oceanographic topics pertaining to marine mammals. Students will learn to identify all species of cetaceans and pinnipeds with particular emphasis on the marine mammals found in Hawaiian waters. Prerequisites: College level biology course.

*Sec 1, Jan Ostman-Lind, MTRF, 8-9:50 am, June 12-July 20, LS 22

Mare 394N, Marine Mammals Field Methods, 1 credit

This course will cover a variety of field methods used to study marine mammals. Students will practice several different data collection methods on both wild and captive marine mammals. Students are required to choose a research topic and write a research proposal specifying the questions to be answered, the hypotheses to be tested, data collection methods and how data will be analyzed. Field trips will observe a variety of marine mammals in the field and captivity. Prerequisites: College level biology course and concurrent registration in Mare 394M. \$150 lab fee payable upon registration.

*Sec 1, Jan Ostman-Lind, Tues, 1-5 pm, June 12-July 17, LS 1

Mare 394S, Biology of Sharks at Midway Atoll, 2 credits

White-tip reef sharks patrol under the piers, Galapagos sharks cruise the reef front, and tiger sharks enter the lagoon to prey upon Laysan Albatross chicks — Midway Atoll provides an excellent opportunity to study a variety of sharks. This field class covers the current state of knowledge of the biology and ecology of many of the common reef sharks in Hawai'i.

Included are boat outings and nearshore observations to look for sharks and other chondrichthyes. Cost: \$534.80 airfare (roundtrip Honolulu-Midway) plus \$525 for meals, shared room, snorkel and boat trips, bike use and refuge fee, plus tuition for 2 credits.

*Sec 1, Jerry Crow and Mark Heckman, June 2-9, all day, Midway Atoll

MATHEMATICS (MATH)**Math 100, Survey of Mathematics, 3 credits**

The role of mathematics in our modern technological society. Topics may include logic, number systems, computers, algebra, and probability. Prerequisites: one year of high school algebra or equivalent.

*Sec 1, Shuguang Li, MTWRF, 10:30 am-12:45 pm, May 14-June 8, EKH 105

Math 104, Precalculus, 4 credits

Functions and relations; polynomial and rational functions exponential and logarithmic functions; matrices; sequences and series; trigonometric functions; analytic trigonometry; analytic geometry. A student may not receive credit for both Math 104 and Math 104F-104G Prerequisites: 2 years of high school algebra.

*Sec 1, Mitch Anderson, MTWRF, 9:45-11:50 am, June 12-July 20, CH 5

Math 115, Applied Calculus, 3 credits

Emphasis on applications and computations rather than theory. Derivatives, curve sketching, optimization, exponential and logarithmic functions, integration, partial derivatives, and applications in these areas. Prerequisites: Math 104 or 104F.

*Sec 1, Robert Garry, MTWRF, 3-4:35 pm, June 12-July 20, CH 5

Math 205, Calculus I, 4 credits

Basic concepts of differentiation and integration with applications. Integrals of trigonometric, exponential and logarithmic functions; infinite series; techniques of integration and applications. Prerequisites: C in Math 104 or C in Math 104G or equivalent.

*Sec 1, Mitch Anderson, MTWRF, 12-2:05 pm, June 12-July 20, CH 5

Math 311, Introduction to Linear Algebra, 3 credits

Algebra of matrices, linear equations, vector spaces, linear transformations, eigenvalue problems, and basic applications. Prerequisites: C in Math 310 (Discrete Mathematics) or CS 215 (Discrete Mathematics).

*Sec 1, Robert Garry, MW, 6-9 pm, May 30-July 18, Course originates in Hilo, Library 323 (with receive sites at Kauai Community College, Leeward Community College and Maui Community College)

Math 407, Introduction to Numerical Analysis I, 3 credits

Solutions of equations in one variable, direct and iterative methods for systems of linear equations, the algebraic eigenvalue problem, interpolation and polynomial approximation, error analysis and convergence for specific methods. Prerequisites: C in Math 206 and Math 311 (Introduction to Linear Algebra) and programming experience.

*Sec 1, Pi-Chun Chuang, TR, 6-8:40 am, May 31-July 19, Course originates in Hilo, Library 323 (with receive sites at Kauai Community College, Leeward Community College and Maui Community College)

MUSIC (MUS)**Mus 160, Introduction to Music Literature, 3 credits**

Appreciation of western art music through discussion, listening and reading. Study of elements, textures, forms and style characteristics. No previous music knowledge required.

*Sec 1, Richard Lee, MTWRF, 9:45-11:20 am, June 12-July 20, PB8-5

NATURAL SCIENCE (NSCI)**Nsci 494N, Project LAVA: Learning About Volcanic Activity, 2 credits**

The course is designed to increase teachers' knowledge and understanding of the science of volcanoes by using Kilauea volcano in Hawai'i Volcanoes National Park (HVNP) as a natural learning laboratory. Geologic concepts and terminology relevant to the study of volcanoes will be introduced during classroom sessions, which will consist of lectures, demonstrations, hands-on activities, and slide presentations. Hikes and field trips in HVNP will reinforce the classroom sessions and will provide practical experience in field interpretation of volcanic processes. Lab fee charged for lodging and field trip expenses. Prerequisites: consent of instructor.

*Sec 1 (Volcano), Janet Babb, Wed-Tues, 8 am-5 pm, June 21-27, Volcano

*Sec 2 (Volcano), Janet Babb, Wed-Tues, 8 am-5 pm, July 5-11, Volcano

*Sec 3 (Volcano), Janet Babb, Wed-Tues, 8 am-5 pm, July 19-25, Volcano

Nsci 494P, Origins: Hands-on Earth and Space Science Activities for the Elementary and Middle Grades, 3 credit (Summer Science ASTRO-Vaganza for Teachers of Grades 5-12)

This week-long summer course features noted science educators and astronomers and Hawaiian culture. Develop standards-based, grade-appropriate astronomy curricular materials in conjunction with the world's premier collection of astronomical observatories. Explore the re-discovery of Polynesian wayfinding as well as cutting-edge astronomical discoveries. Special application process. Applications available on-line at: <http://maunakea.hawaii.edu/astrovaganza>

*Sec 1, Joseph Abruscato, MTWRF, 8 am-4 pm, June 25-29, Location TBA

PSYCHOLOGY (PSY)

Psy 100, Survey of Psychology, 3 credits

Principles of human behavior, individual differences, motivation, emotion, perception, learning. This introductory course provides a general survey of the entire field of psychology and serves as the prerequisite for all upper-division psychology courses.

*Sec 1, Becky Thurston, MTWRF, 10:30 am-12:45 pm, May 14-June 8, PB 10-1

Psy 320, Developmental Psychology, 3 credits

Emotional, mental, physical, and social development from infancy to adulthood; interest and abilities at different age levels. Prerequisites: Psy 100.

*Sec 1, Vladimir Skorikov, MTWRF, 9:45-11:20 am, June 12-July 20, PB10-1

Psy 324, Abnormal Psychology, 3 credits

Nature, causes and treatments of abnormality; neurotic, psychotic, social, organic brain, intellectual, and developmental disorders. Prerequisites: Psy 100.

*Sec 1, William Higa, MTWRF, 8-10:15 am, May 14-June 8, PB10-1

Psy 450, Child Behavior Therapy, 3 credits

Theory, research, and practice in behavior therapy applied to child disorders covering treatment applications of reinforcement, extinction, punishment, and modeling in the natural environment. Prerequisites: Psy 100 (Survey of Psychology) and Psy 320 (Developmental Psychology) or Psy 324 (Abnormal Psychology).

*Sec 1, William Higa, MTWRF, 10:30 am-12:45 pm, May 14-June 8, PB11-1

Psy 494A, Industrial and Organizational Psychology, 3 credits

Industrial and organizational psychology is the application of psychological methods, theories, and principles to people at work. The course focuses on issues related to individuals and groups in organizational settings. Topics to be discussed include employee selection, training and development, job satisfaction, organizational change and development, and other workplace

related issues. Prerequisites: Psy 100 (Survey of Psychology) and at least one course from Psychology Block 1.

*Sec 1, Cheryl Ramos, MTWRF, 8-10:15 am, May 14-June 8, PB13-2

Psy 494A, Adolescent Mental Health, 3 credits

Normal and problematic development during adolescence. Risk and protective factors. Adolescent vulnerability, coping, and resilience. Internalizing and externalizing disorders. Approaches to promoting adolescent mental health: prevention and intervention.

*Sec 2, Vladimir Skorikov, MTWRF, 11:30 am-1:05 pm, June 12-July 20, PB 10-1

SOCIOLOGY (SOC)

Soc 100, Principles of Sociology, 3 credits

An introduction to the theories, scientific methods and empirical findings of contemporary sociology.

*Sec 1, Scott Swearingen, MTWRF, 11:30 am-1:05 pm, June 12-July 20, PB 13 2

Soc 280, Statistical Reasoning in Social Inquiry, 3 credits

An introduction to basic descriptive, correlational, and inferential statistics used in the social sciences and education. Must be taken concurrently with Soc 280L.

*Sec 1, Alton Okinaka, MTWRF, 9:45-11:20 am, June 12-July 20, PB13-2

Soc 280L, Laboratory in Statistical Reasoning, 1 credit

An introduction to the techniques and usage of statistical applications involving computation and interpretation of statistics.

*Sec 1, Alton Okinaka, Thurs, 12-3 pm, June 14-July 19, PB14-1

Soc 301, Introduction to Social Work, 3 credits

The sociological analysis of social welfare institutions and their relationship to meeting human needs and solving social problems. Course designed for students intending careers in the helping professions. Prerequisites: Soc 100 or consent of instructor.

*Sec 1, Gary Getman, MTR, 5:30-8:15 pm, EKH 107

Soc 310, Race and Ethnic Relations, 3 credits

Sociological analysis of the patterns of intergroup relations. Topics include the meaning of race, ethnicity, prejudice and discrimination, and the interactive strategies used by various groups. Emphasis on ethnic processes to Hawai'i and the Pacific region. Prerequisites: Soc 100 (Principles of Sociology) or consent of instructor.

*Sec 1, Scott Swearingen, MTWRF, 1:15-2:50 pm, June 12-July 20, PB13-2

Soc 391, Internship, 3 credits

Application of knowledge and skills in a public, private or government agency/setting. May be taken for a total of 12 credits, only six of which can apply to the sociology major or three to the minor, and a total of 15 credits of Pols/Soc 391 and Pols 481 may be applied to the Pols major. Prerequisites: consent of instructor, preapproved placement statement of learning objectives, and completed internship contract. (Same as Pols 391)

*Sec 1, Thom Curtis, first meeting on Monday, May 14, 6 pm, PB13-2

Soc 494, Family Violence in Hawai'i, 3 credits

This senior seminar will explore multiple aspects of family violence including child abuse and neglect, partner violence, and elder abuse.

*Sec 1, (Hilo), Thom Curtis, Sat, 9 am-5 pm, May 12-June 9, PB13-2

*Sec 31 (Kona), Thom Curtis, Tues, 6-9 pm, UH West Hawaii Center, TBA and Sat, 11 am-5 pm, May 12-June 9, PB13-2

SPANISH (SPAN)

Span 101, Elementary Spanish I, 4 credits

Beginning course, primarily emphasizing oral practice. Laboratory drill.

*Sec 1, Faith Mishina, MTWRF, 8-10:05 am, June 12-July 20, EKH 108

TOURISM (TOUR)

Tour 494, Introduction to Sustainable Tourism, 3 credits

Management and marketing issues communities, businesses and government need to address in developing sustainable tourism product development, pricing, capacity management, promotion and distribution channels. The strategic planning approach is introduced and applied in hands-on casework. Special resources include guest speakers with working knowledge of sustainable tourism and field trips to on-island tourism sites. Prerequisites: sophomore standing. Lab fee to be charged.

*Sec 1, Chelle Shand, WRF, 10:30 am-12:30 pm, and Sat, May 19, and Sat/Sun, (overnight), June 2-3, and Sat, 10:30 am-12:30 pm, May 14-June 8, EKH 107

WOMEN'S STUDIES (WS)

WS 320, Cross-Cultural Study of Women, 3 credits

A cross-cultural approach to the study of women from the perspective of anthropology. Topics include gender roles, status of women in various societies, and women in evolution and prehistory. Prerequisites: Anth 100 (Cultural Anthropology) or consent of instructor. Same as Anthropology 320.

*Sec 1, Sue Aki, MTWRF, 8-9:35 am, EKH 107

SPEECH AND COMMUNICATION (SEE COMMUNICATION)

DISTANCE LEARNING

Math 311, Introduction to Linear Algebra, 3 credits

Algebra of matrices, linear equations, vector spaces, linear transformations, eigenvalue problems, and basic applications. Prerequisites: C in Math 310 (Discrete Mathematics) or CS 215 (Discrete Mathematics).

*Sec 1, Robert Garry, MW, 6-9 pm, May 30-July 18, Course originates in Hilo, Library 323 (with receive sites at Kauai Community College, Leeward Community College and Maui Community College)

Math 407, Introduction to Numerical Analysis I, 3 credits

Solutions of equations in one variable, direct and iterative methods for systems of linear equations, the algebraic eigenvalue problem, interpolation and polynomial approximation, error analysis and convergence for specific methods. Prerequisites: C in Math 206 and Math 311 (Introduction to Linear Algebra) and programming experience.

*Sec 1, Pi-Chun Chuang, TR, 6-8:40 am, May 31-July 19, Course originates in Hilo, Library 323 (with receive sites at Kauai Community College, Leeward Community College and Maui Community College)

STUDY ABROAD

IS 393J, WI/Japanese Cultural Study Tour, 6 credits

This summer tour is an intensive study of Japanese language, society, and culture through classroom lectures at the University of Hawai'i at Hilo and in Japan. In Japan, it will also include intensive language lessons and field trips to various places such as schools, hospitals, and households as well as ancient cities and historical sites. For more information, please call Professor Masafumi Honda at (808) 974-7471. Registration accepted at Continuing Education and Summer Session office (temporarily housed in Campus Center 301).

*Sec 1, Masafumi Honda, May 15-29, Japan Estimated cost: \$3256 for Hawai'i residents; \$3280 for non-residents of Hawai'i

IS 393P, WI/Chinese Culture Study Tour, 4 credits

For the eleventh consecutive time, the University of Hawai'i at Hilo and Peking University, the most prestigious institution of higher education in China, will co-sponsor Summer Institute in Chinese Thought and Chinese Culture. The program will include lectures on Chinese culture as well as field trips to the Silk Road, various historical sites and cultural centers in China

Students earn four credits from UH Hilo; Peking University will grant two credits and issue a certificate. Auditors are welcome, but must follow the normal registration process. The credits can be used to satisfy two UH Hilo English "writing intensive" requirements. For a detailed brochure, please call (808) 974-7664. Or, contact Professor Cheng at (808) 974-7473 (office) or (808) 935-8436 (home). The course may also be taken as

Phil/Rels 494 for 3 credits and Phil/Rels 399 for 1 credit. Registration accepted at Continuing Education and Summer Session office (temporarily housed in Campus Center 301). *Sec 1/Tour 1, The Silk Road, May 17-June 13, 2001, Peking University

Tentative cost: \$3560 for Hawai'i residents, \$3592 non-residents of Hawai'i

*Sec 2/Tour 2, Scenic, Ethnic & Historic China, July 10-August 3, 2001, Peking University

Tentative cost: \$3560 for Hawai'i residents, \$3592 for non-residents of Hawai'i

TRAVEL STUDY TO MIDWAY ATOLL

Descriptions and costs for the following course may be found in the Credit Courses section.

Eng 494, Writing in the Wild: Nature Writing at Midway, 3 credits

*Sec 1, Pamela Frierson, May 26-June 9, all day, Midway Atoll

Mare 394D, Teaching Marine Science: Atolls, 2 credits

*Sec 1, Staff, July 16-23, all day, Midway Atoll

Mare 394G, Marine Mammals of Midway Atoll, 2 credits

*Sec 1, Ania Driscoll-Lind & Jan Ostman-Lind, July 21-August 4, all day, Midway Atoll

Mare 394S, Biology of Sharks at Midway Atoll, 2 credits

*Sec 1, Jerry Crow and Mark Heckman, June 2-9, all day, Midway Atoll

Teacher In-Service Courses

Teacher in-service (500-level) courses are offered on a mandatory credit/no-credit basis and are not applicable toward baccalaureate and graduate degrees. Prerequisites: Bachelor's degree from an accredited institution and teaching experience and/or consent of instructor.

Registration will be done by the TT/VR registration system. Please follow the standard procedures presented in the beginning of this catalog.

College Administration Fee (CAF)

Tuition is refundable but fees, including College Administration Fees (CAF), are not. All tuition refunds follow the general refund schedule.

Student Activity Fee

By Board of Regents regulation, the \$2 student activity fee will be charged to all students, including students in 500-level courses.

Non-Funded Courses

TECS 574U, Art Processes and Structures, 3 credits

Learn how to utilize art as a powerful learning tool in the classroom. This multi-dimensional course provides a hands-on opportunity to explore properties, structures and expressive uses of a large variety of materials and techniques. Teachers of all grade levels and disciplines will develop new skills and confidence to use meaningful art activities in their classrooms. *Sec 1, Diane Pierce, MTWRF, 8 am-3 pm, July 9-20, Location TBA, \$20 materials fee payable to instructor at first session

TECS 589U, Financial Literacy — Using the Internet and the Stock Market Game Across the Curriculum, 3 credits

The purpose of the course is to demonstrate and involve teachers in a real time simulation exercise which can be tailored by the teacher to meet the general and specific learning outcomes specified in the Department of Education (DOE)

publications, Meeting the Challenge and the Hawai'i State Commission on Performance Standards. Unlike most educational simulations, playing the Hawai'i Stock Market Game on the internet requires direct interaction in an uncertain world, giving teachers and their students real world experience in using the skills they are learning in their courses. The game is a powerful motivational tool. The experience is a learning-by-doing experience and it demonstrates to the student, "why they have been learning this stuff".

*Sec 1, Scott Thompson, MTWRFS, 8 am-11:15 am, June 12-29, UH Hilo

Funded Courses

TECS 564U, Issues in Multicultural Education—Culturally Responsive Education: Culture in the Classroom, 2 credits

Learn to create an environment that nurtures and respects cultural differences in the classroom. Certain aspects of culture and cross-cultural education which is directly related to behaviors in the classroom will be defined and clarified.

Develop appropriate strategies for multicultural classrooms. \$50 college administrative fee.

*Sec 1, Gregory Trifonovitch, MTWRF, 8 am-3 pm, June 25-29, DOE Annex

TECS 564W, Basic Ethnography, 3 credits

Participants will develop a basic plan for detecting cross-cultural behavior patterns and then use this format to do unobtrusive observation of student behavior in the classroom, followed up with the community visits for further observations. With this basic cultural information, the participants will develop new educational strategies for multicultural classrooms. \$50 college administrative fee.

*Sec 1, Gregory Trifonovitch, MTWRF, 8 am-3 pm, July 9-13, DOE Annex

TECS 583U, DASH for Grade K-1, 2-3, 4 or 5, 3 credits

Developmental Approaches in Science, Health and Technology (DASH)

The Curriculum Research and Development Group (CRDG) in cooperation with the Hawai'i Department of Education is undertaking the development of an elementary science program called Developmental Approaches in Science, Health and Technology (DASH).

DASH is a sequential K-5 program that integrates the content of science, health, and technology that articulates well with other subjects. In DASH, children discover the workings of science through practical, hands-on experiences. Activities are designed to promote children's mental and physical development. The goal of DASH is to develop in students a basic knowledge of science, health, and technology concepts and skills that will enable them to understand the environmental and health concerns arising in our technological society.

The program uses a carefully planned sequence of activities involving both students and teachers in defining concepts, generating and testing ideas, correcting misconceptions, and ultimately coming to a consensus on the adequacy of explanations. Students engage in classroom activities, field studies, data collecting, small group and class discussion, home projects, and writing, drawing, or otherwise recording findings. Each activity results in a student invention or other products. In the course participants carry out all activities and experience this curriculum as students.

Administrative fee: \$50 non-refundable and non-transferable College Administrative Fee (CAF) plus \$2 student activity fee (one time, flat fee for the summer) payable to the University of Hawai'i at Hilo at the time of registration.

Additional course fee payable by check or purchase order to the Research Corporation of the University of Hawai'i (RCUH) upon receipt of confirmation letter. Contact CRDG for details.

Pre-registration: To pre-register contact CRDG at 1-800-799-8111.

Sec 1, MTWRFS, 8 am-3 pm (30-minute lunch), July 2-7, 9-13, Location TBA

Equal Opportunity/Affirmative Action Policy Statement:

The University of Hawai'i is an equal opportunity/affirmative action institution and is committed to a policy of non-discrimination on the basis of race, sex, age, religion, color, national origin, ancestry, disability, marital status, arrest and court record, sexual orientation, and veteran status. This policy covers academic considerations such as admission and access to, participation and treatment in the University's programs, activities and services. With regard to employment, the University is committed to equal opportunity in all personnel actions such as recruitment, hiring, promotion, and compensation. Sexual harassment is expressly prohibited under University policy.

The University strives to promote full realization of equal opportunity through a positive, continuing program on each campus in compliance with the affirmative action in employment mandates of federal Executive Order 11246. The program includes measuring performance against specific annual goals, monitoring progress, and reporting on good faith efforts and results in annual affirmative action plan reports. As a government contractor, the University is committed to an affirmative action policy of hiring and advancing in employment qualified persons with disabilities, disabled veterans, and veterans of the Vietnam era. For information on equal opportunity policies or complaint procedures for the University of Hawai'i at Hilo campus, contact:

Students:

Dr. Keith Miser
Vice Chancellor for Student Affairs
Student Services Building, Room 208
Phone: (808) 974-7334

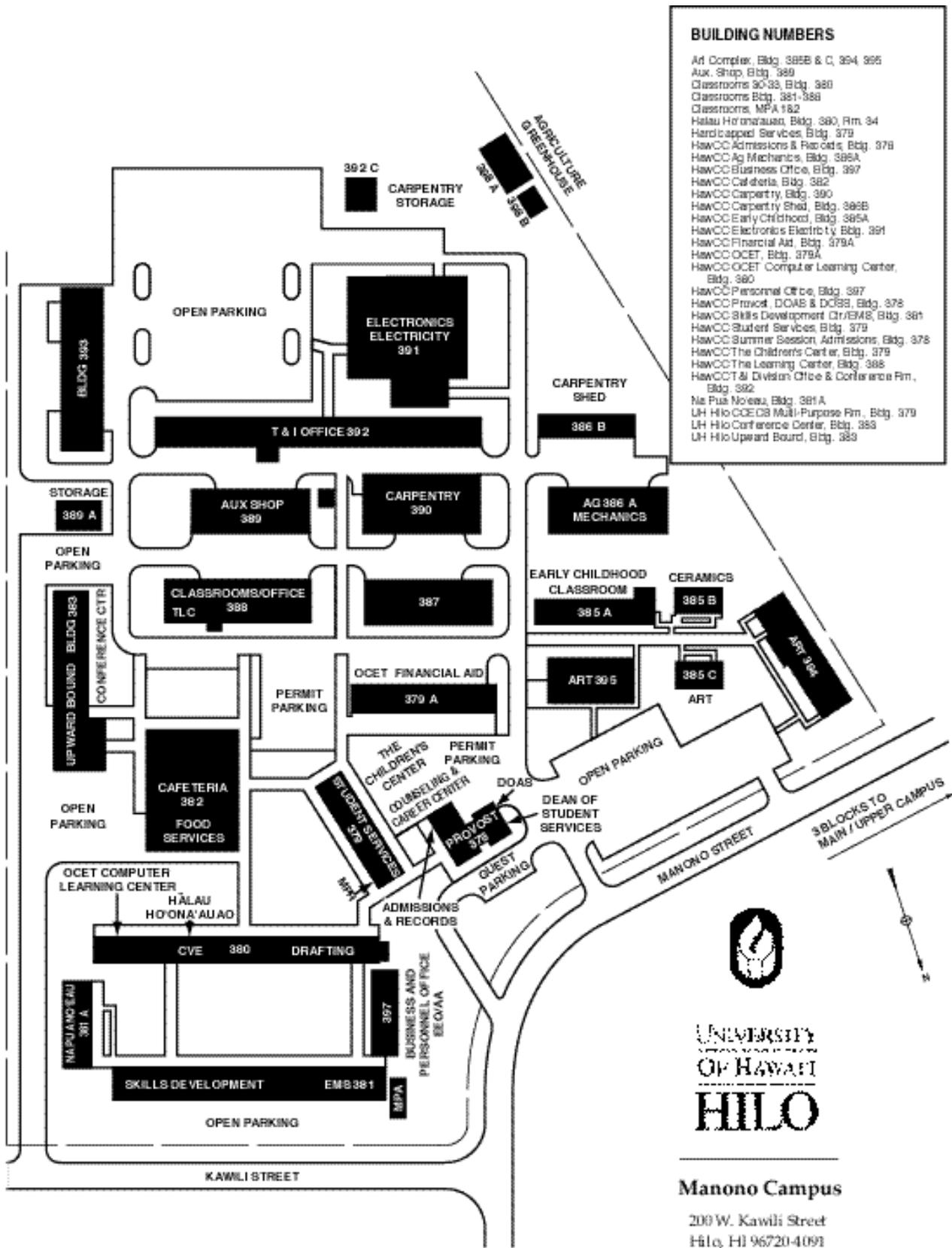
Employees:

ADA Coordinator and Acting EEO/AA Coordinator
Susan Shirachi Gonsalves
Campus Center 310
Phone: (808) 933-0816

UH Hilo recognizes its obligations to provide students with disabilities with equal access to its programs, services and activities. This publication is available in alternate format upon request. Contact the Office of the Vice Chancellor for Student Affairs at (808) 974-7335 (V/TTY) or the University Disability Service (ADA office) at 933-0816 (v) or 974-7335 (TTY) for disability access information and services.

Disclaimer Clause:

The University reserves the right to make changes in certain fees, faculty assignments, and time schedules; to cancel classes where necessary and to set maximum limits for enrollment in certain classes. Notice of such changes will be given where possible. Should your class be canceled, you will be notified of the cancellation and be given an opportunity to select an alternate class.



BUILDING NUMBERS

- Art Complex, Bldg. 385B & C, 384, 385
- Aux. Shop, Bldg. 389
- Classrooms 90-93, Bldg. 380
- Classrooms Bldg. 381-388
- Classrooms, MPA 182
- Haleu Ho'ona'auao, Bldg. 380, Rm. 34
- Handicapped Services, Bldg. 379
- HawCC Admissions & Records, Bldg. 378
- HawCC Ag Mechanics, Bldg. 386A
- HawCC Business Office, Bldg. 397
- HawCC Cafeteria, Bldg. 382
- HawCC Carpentry, Bldg. 390
- HawCC Carpentry Shed, Bldg. 386B
- HawCC Early Childhood, Bldg. 385A
- HawCC Electronics Electricity, Bldg. 391
- HawCC Financial Aid, Bldg. 379A
- HawCC OCET, Bldg. 379A
- HawCC OCET Computer Learning Center, Bldg. 380
- HawCC Personal Office, Bldg. 397
- HawCC Provost, DOAS & DCBS, Bldg. 378
- HawCC Skills Development Ctr/EMS, Bldg. 381
- HawCC Student Services, Bldg. 379
- HawCC Summer Session, Admissions, Bldg. 378
- HawCC The Children's Center, Bldg. 379
- HawCC The Learning Center, Bldg. 388
- HawCC T & I Division Office & Conference Rm., Bldg. 392
- Na Pua Noleau, Bldg. 381A
- UH Hilo COE/DB Multi-Purpose Rm., Bldg. 379
- UH Hilo Conference Center, Bldg. 389
- UH Hilo Upward Bound, Bldg. 389



UNIVERSITY
OF HAWAII
HILO

Manono Campus

200 W. Kawili Street
Hilo, HI 96720-4091

Index

A

Accounting (Acc) 19
Admission/Eligibility to Enroll 11
Agricultural Economics (AgEc) 19
Agriculture (Ag) 19
Anthropology (Anth) 19
Art (Art) 20
Astronomy (Astr) 20

B

Biology (Biol) 20, 25
Books and Materials 12

C

Calendar 3
Campus Buildings
 Key to 19
Campus Facilities 12
Charge Cards 7
Checks 7
Chemistry (Chem) 25
Communication (Comu) 25
Counseling Services 12
Course Cancellation 11
Credit Load 11

D

Directed Studies 11
Distance Learning 33
Drama (Dram) 25

E

Economics (Econ) 25
Education (Ed) 25-26
Educational Technology (ETEC) 26
Elderhostel Program 17
English (Eng) 26-27
English Language Programs 17
Equal Opportunity/Affirmative Action
 Policy 37

F

Fee
 College Administration (CAF) 34
 Student Activity 34

G

Geography (Geog) 27
Geology (Geol) 27
Grade Reports 11
Grades 11

H

Hawaiian (Haw) 27
Hawaiian Studies (Haws) 27
Health & Physical Education (HPE) 27
High School Students 11
Hilo 10
History (Hist) 28
Housing 12
 Off-campus 12

I

Island Summer Package 12

J

Japanese (Jpns) 28
Japanese Studies (Jpst) 28

L

Lab and Other Fees 7
Library 12
Linguistics (Ling) 28

M

Management (Mgt) 28
Maps 38-39
Marine Science 18
Marine Science (Mare) 29-31
Mathematics (Math) 31
Midway Atoll 18, 30
Music (Mus) 31

N

Natural Science (Nsci) 31-32

P

Payment Procedures 15
Piano
 Workshops 17
Psychology (Psy) 32

Q

Qigong of Tai Chi 17

R

Register
 How to 13

S

Senior Programs 17
Sociology (Soc) 32-33
Spanish (Span) 33
Special Programs 17
Student Activity Fee 7, 34
Study Abroad 34

T

Teacher In-Service Courses 34-35
Tourism (Tour) 33
Transcripts 11
Travel Study to Midway Atoll 34
Touch-Tone/Voice Response (TT/VR)
 13
Tuition and Fees 7
Tuition Waivers
 Faculty and Staff 11

V

Veteran Administration Benefits 11

W

Web Student Information System
 (WebSIS) 13-15
Withdrawals 11
Women's Studies (WS) 33
Writing Intensive Courses 12
Writing Placement Examination 12



University of Hawai'i at Hilo
Summer Session
200 W. Kawili Street
Hilo, Hawai'i 96720-4091

BULK RATE
U.S. POSTAGE
PAID
HILO, HAWAII
PERMIT NO. 20