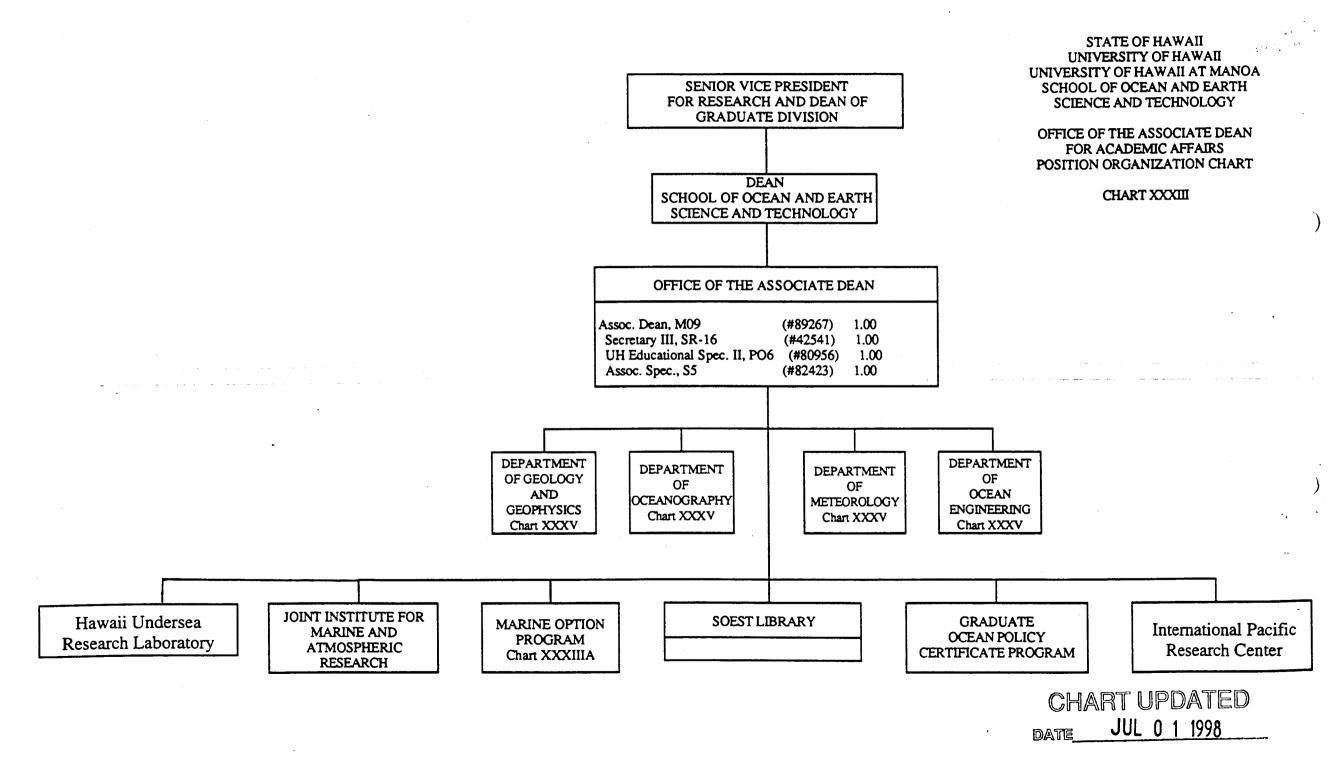


APPROVED: STATE OF HAWAII 07/01/98 UNIVERSITY OF HAWAII UNIVERSITY OF HAWAII AT MANOA SCHOOL OF OCEAN AND EARTH SCIENCE AND TECHNOLOGY OFFICE OF THE PRESIDENT AND THE CHANCELLOR OFFICE OF THE DEAN POSITION ORGANIZATION CHART CHART XXXII OFFICE OF THE SENIOR VICE PRESIDENT FOR RESEARCH AND **DEAN OF GRADUATE DIVISION** OFFICE OF THE DEAN Dean, M-13-E (#89288) 1.00 OFFICE OF THE SENIOR VICE Secretary IV, SR-18 (#10938) 1.00 DEAN PRESIDENT Researcher, R5 (#84052) 1.00 AND EXECUTIVE VICE Researcher, R5 (#85999) 0.40 **COLLEGE OF** CHANCELLOR Specialist, S5 (#86062) 1.00 NATURAL SCIENCES Assoc. Researcher, R4 (#82073) 1.00 UH MANOA Assoc. Researcher, R4 (#82287) 1.00 (#83070) 1.00 Assoc. Researcher, R4 Assoc. Researcher, R4 (#83735) 1.00 Assoc. Researcher, R4 (#83921) 1.00 Assoc. Researcher, R4 (#85926) 1.00 (#84890) 0.50 Assoc. Researcher, R4\* Assoc. Researcher, R4\* (#86214) 0.50 Assoc. Researcher, R4\* (#86215) 0.50 **SOEST EXTERNAL ADVISORY SOEST EXECUTIVE COMMITTEE** COUNCIL RESEARCH COUNCIL CHART UPDATED

\* To be established

JUL 0 1 1998



MARINE OPTION PROGRAM
POSITION ORGANIZATION CHART

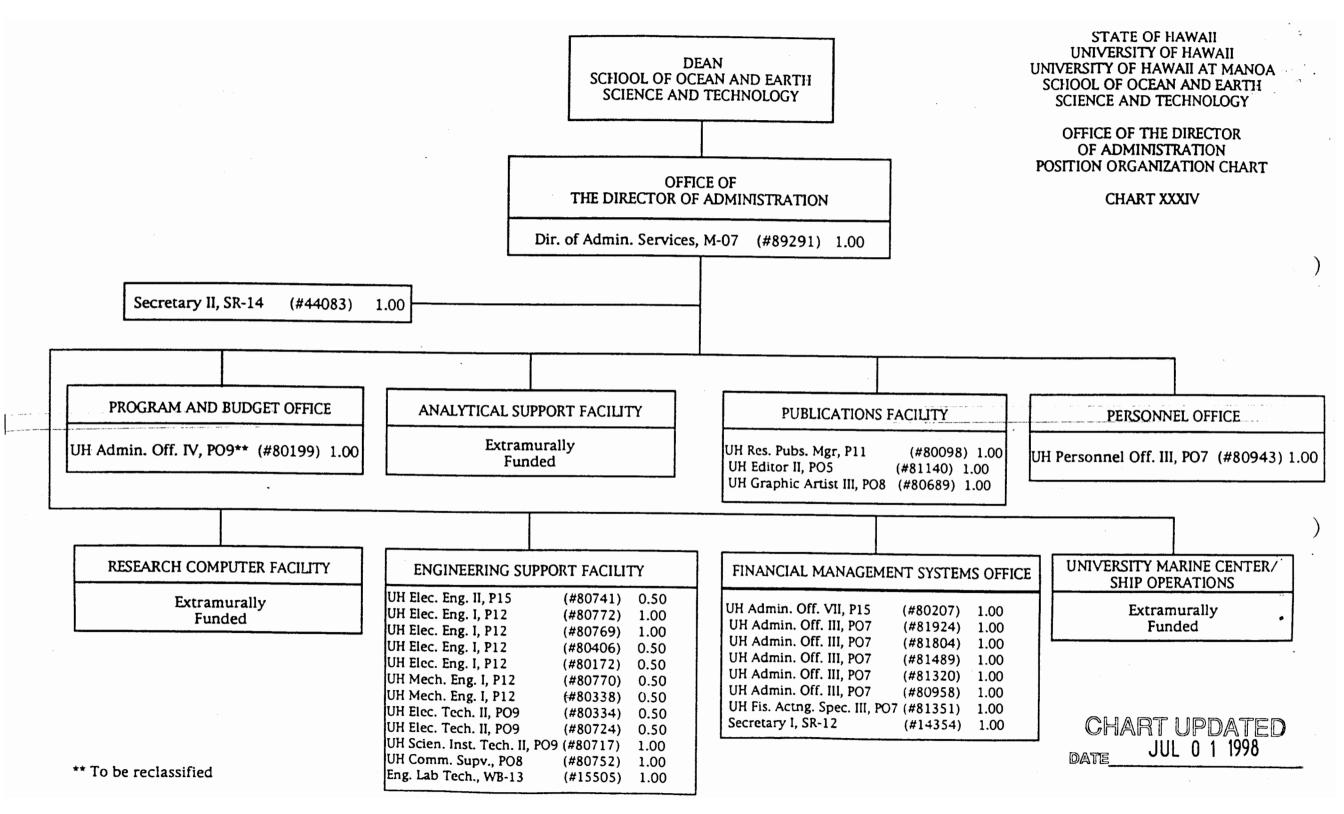
**CHART XXXIIIA** 

OFFICE OF THE ASSOCIATE DEAN

SCHOOL OF OCEAN AND EARTH SCIENCE AND TECHNOLOGY

MARINE OP	TION PROGRAM	1	
Specialist, S5	(#83579)	1.00	
Secretary I, SR12*	(#39630)	1.00	
UH Ed. Spec. III, PO9	(#80923)	1.00	-

<sup>\*</sup> To be reclassified



#### **DEPARTMENTS** POSITION ORGANIZATION CHART

CHART XXXV

### **DEPARTMENT OF** GEOLOGY AND GEOPHYSICS

#### Chair \*

Secretary II, SR-14 (#36725) Faculty Positions (Joint Appt.): 13.75 [#82011 (0.25), 82166 (0.50), 82622 (0.50), 82729 (0.50), 83213 (0.50), 83643 (0.50), 83875 (0.75), 83912 (0.50), 84009 (0.50), 84795 (0.50), 85153 (0.50), 85338 (0.50), 85535 (0.50), 85865 (0.50), 85978 (0.50), 85997 (0.50), 86012 (0.50), 86351 (0.50), 86497 (0.50), 86576 (0.50), 86609 (0.50), 88168 (0.50), 88172 (0.50), 88174 (0.50),

85598 (0.75), 82130 (1.00)]

16.75

2.00

1.00

### DEPARTMENT OF **METEOROLOGY**

#### Chair\*

(#14351) 1.00 Secretary II, SR-14 UH Sci. Inst. Tech. II P-09 (#80708) 1.00 Faculty Positions: 9.00 [#82008 (1.00), 82077 (1.00), 82368 (1.00), 82491 (1.00), 82709 (1.00), 82712 (1.00), 83700 (1.00), 84107 (1.00), 84300 (1.00)] Graduate Assistants: 1.00 [#85028 (0.50), 88339 (0.50)] 12.00

### DEPARTMENT OF **OCEANOGRAPHY**

#### Chair \*

DEAN SCHOOL OF OCEAN AND EARTH

SCIENCE AND TECHNOLOGY

OFFICE OF THE ASSOCIATE DEAN

> Secretary II, SR-14 (#13891) 1.00 Faculty Positions (Joint Appt.): 14.50 [#82059 (0.50), 82259 (0.50), 82291 (0.85), 82696 (0.50), 82726 (0.50), 82807 (0.50), 82961 (0.50), 83295 (0.50), 83355 (0.50), 83482 (0.50), 83499 (0.75), 84260 (0.75), 84601 (1.00), 84673 (0.85), 84799 (0.50), 84826 (0.50), 85314 (0.80), 85920 (0.50), 85992 (0.50), 86000 (0.50), 86498 (0.50), 88154 (0.50), 88156 (0.50), 88163 (0.50), 88167 (0.50)] Graduate Assistants: 2.00 [#84941 (0.50), 88119 (0.50), 88160 (0.50), 88569 (0.50)]

> > 17.50

### DEPARTMENT OF OCEAN ENGINEERING

#### Chair \*

Secretary II, SR-14 (#18083) 1.00 (#80720) 1.00 UH Sci. Inst. Tech. II. P09 (#80716) 050 UH Elec. Tech. II, P09 Faculty Positions: 5.50 Full Time: [#82736 (1.00), 83376 (1.00), 83802 (1.00), 84118 (1.00), 84447 (1.00), 84222 (0.50)] Graduate Assistants: 1.00 [#88382 (0.50), 93521 (0.50)] 9.00

CHART UPDATED

JUL 0 1 1998

Graduate Assistants:

[#88075 (0.50), 88137 (0.50),

88443 (0.50), 88594 (0.50)]

## DEAN SCHOOL OF OCEAN AND EARTH SCIENCE AND TECHNOLOGY

STATE OF HAWAII
UNIVERSITY OF HAWAII
UNIVERSITY OF HAWAII AT MANOA
SCHOOL OF OCEAN AND EARTH
SCIENCE AND TECHNOLOGY
RESEARCH DIVISIONS
POSITON ORGANIZATION CHART
CHART XXXVI

<b>METEOROLOGY</b> -
PHYSICAL OCEANOGRAPHY

Chair\*

Professor, I5	(#83482)	0.50
Professor, I5-R	(#82696)	0.50
Spec. in Geophys., S5	(#84451)	1.00
Res. & Prof. In Ocean., R5	(#85442)	1.00
Assoc. Professor, I4	(#82807)	0.50
Assoc. Professor, I4-R	(#84260)	0.25
Assoc. Professor, I4-R	(#82726)	0.50
Assoc. Professor, I4-R	(#85920)	0.50
Assoc. Professor, I4-R	(#88156)	0.50
Asst. Professor, I3-R	(#84826)	0.50
Asst. Professor, I3-R	(#83031)	0.50

### VOLCANOLOGY - PETROLOGY

Chair *		
Secretary II, SR-14	(#14352)	1.00
MacDonald Professor	(#85535)	0.50
Of Volcanology, I5-R		
Professor, I5-R	(#85153).	0.50
Professor, I5-R	(#88174)	0.50
Assoc. Professor, I4	(#83875)	0.25
Assoc. Professor, I4-R	(#82729)	0.50
Assoc. Professor, I4-R	(#84795)	0.50
Professor, I5-R	(#85997)	0.50
Assoc. Professor, I4-R	(#86012)	0.50
Asst. Professor, I3-R	(#85978)	0.50

### MARINE GEOPHYSICS -SEISMOLOGY

Chair\*

Chair*		
Secretary II, SR-14	(#14350)	1.00
Professor, I5-R	(#83643)	0.50
Professor, I5-R	(#88172)	0.50
Professor, I5-R	(#82011)	0.75
Professor, I5-R	(#88168)	0.50
Geophysicist, R5	(#86351)	0.50
Geophysicist, R5	(#86497)	0.50
Geophysicist, R5	(#82166)	0.50
Assoc. Professor, I4-R	(#85338)	0.50
Assoc. Professor, I4-R	(#86576)	0.50
Assoc. Professor, I4-R	(#86609)	0.50
Assoc. Professor, I4-R	(#85865)	0.50
UH Research Assoc. IV, P07	(#80562)	0.50
UH Ed. Spec. II, P06	(#80803)	0.50

### MARINE GEOLOGY -GEOCHEMISTRY

Chair\*

	Cimii			
	Secretary II, SR-14	(#36897)	1.00	
	Professor, I5-R	(#82622)	0.50	
	Professor, I5-R	(#86000)	0.50	
	Professor, I5-R	(#82259)	0.50	
	Professor, I5-R	(#83295)	0.50	
	Professor, I5-R	(#86498)	0.50	
	Professor, I5-R	(#83499)	0.25	
	Professor, I5	(#82059)	0.50	
	Researcher, R5	(#84799)	0.50	
	Researcher, R5	(#84009)	0.50	
	Researcher, R5	(#85339)	1.00	
	Specialist, S5	(#88178)	0.75	
	Assoc. Researcher, R4	(#85992)	0.50	
	Assoc. Specialist, S4	(#88488)	0.75	
	Jr. Specialist, S2	(#88194)	0.75_	
	UH Electronics Eng. I, P12	(#81995)	0.75	
_	UH Research Assoc. IV, P07	(#80804)	1.00	

### MARINE BIOLOGY AND COASTAL ECOSYSTEMS

Chair\*

Affiliate members from Hawaii Institute of Marine Biology

### BIOLOGICAL OCEANOGRAPHY

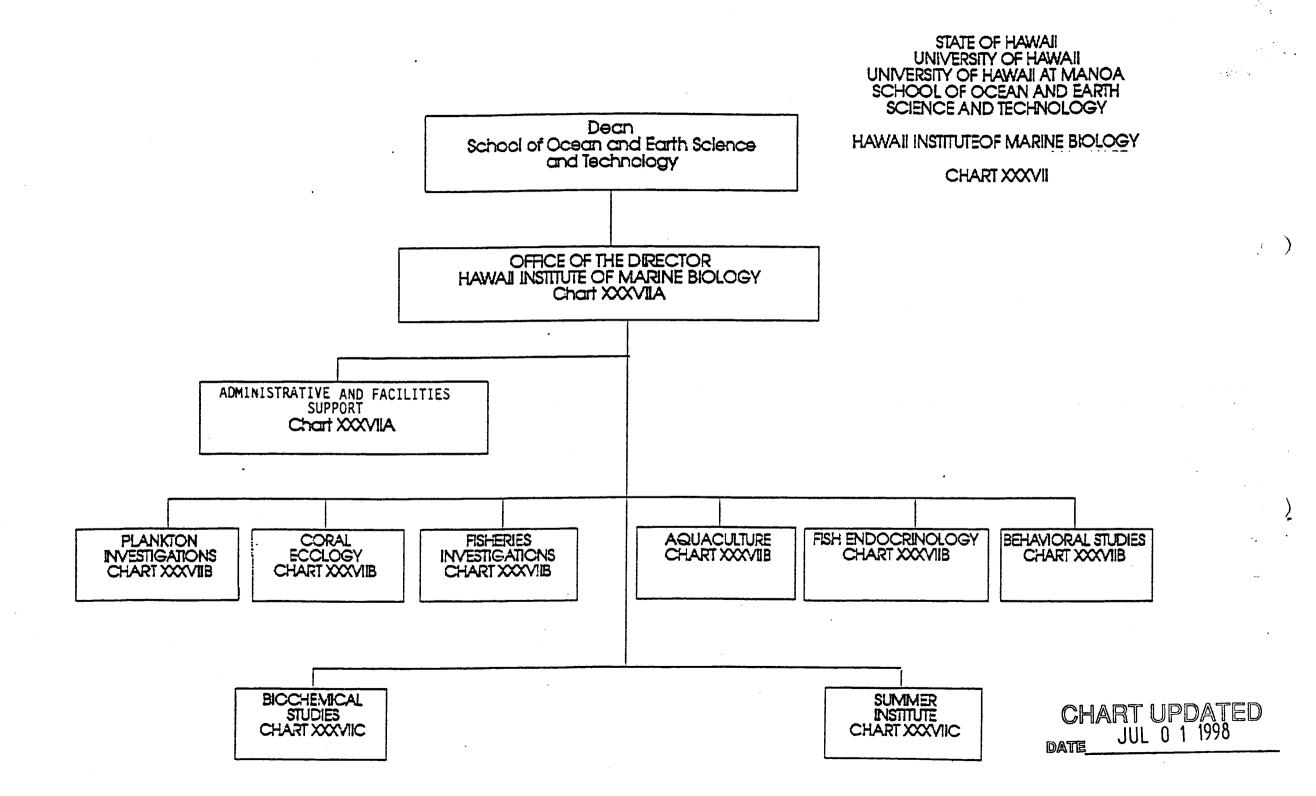
Chair \* (#36896) Secretary II, SR-14 1.00 (#84673) 0.15 Professor, L5 Professor, 15 (#83355) 0.50 Professor, L5 (#85314) 0.20 (#88167) 0.50 Professor, L5-R Researcher, R5 (#82800) 1.00 Assoc. Professor, I4-R (#88163) 0.50 (#82961) Assoc. Professor, I4-R 0.50 Asst. Professor, I3-R (#82291)0.15

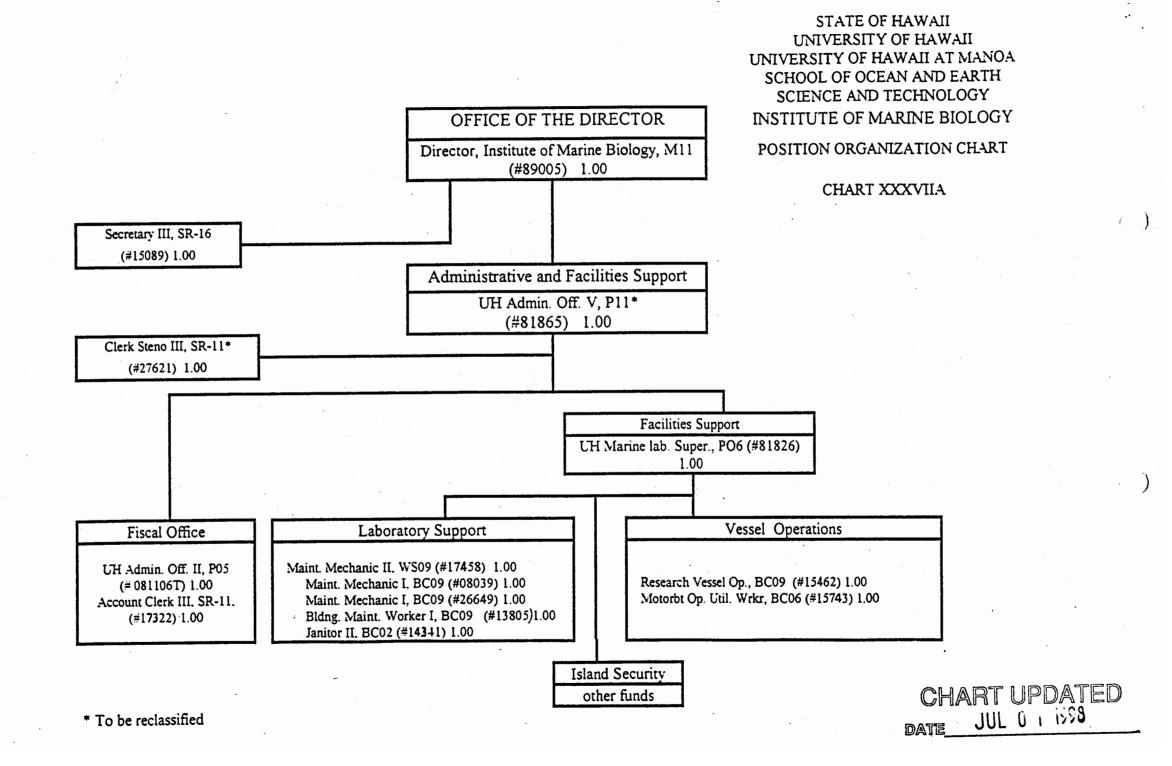
### ENERGY RESOURCES AND OCEAN ENGINEERING

Chair \*

Affiliate members from Hawaii Natural Energy Institute

Appointed from faculty positions





### HAWAII INSTITUTE OF MARINE BIOLOGY POSITION ORGANIZATION CHART

CHART XXXVIIB

### PLANKTON INVESTIGATIONS

UH Res. Assoc. IV, P07 (#80402) 1.00

### CORAL ECOLOGY

OFFICE OF THE DIRECTOR

Researcher, R5 (#86041) 1.00 Asst. Researcher, R3 (#86023) 1.00 Graduate Asst., GA3R (#88206) 0.50

### FISHERIES INVESTIGATIONS

Assoc. Professor, I4 (#82403) 1.00 Asst. Researcher, R3 (#86022) 0.25 Asst. Researcher, R3 (#86051) 1.00 Assoc. Researcher, R4 (#86039) 1.00

### AQUACULTURE

Assoc. Researcher, R4 (#82112) 1.00 Specialist, S5 (#86024) 1.00 UH Res. Assoc. IV, P07 (#80401) 1.00

### FISH ENDOCRINOLOGY

Assoc. Professor, I4 (#84127) 0.50 UH Res. Assoc. IV, P07 (#80426) 1.00 Graduate Asst., GA3R (#88457) 0.50

### BEHAVIORAL STUDIES

Professor, I5 (#83443) 0.50 Graduate Asst., GA3R (#88642) 0.50

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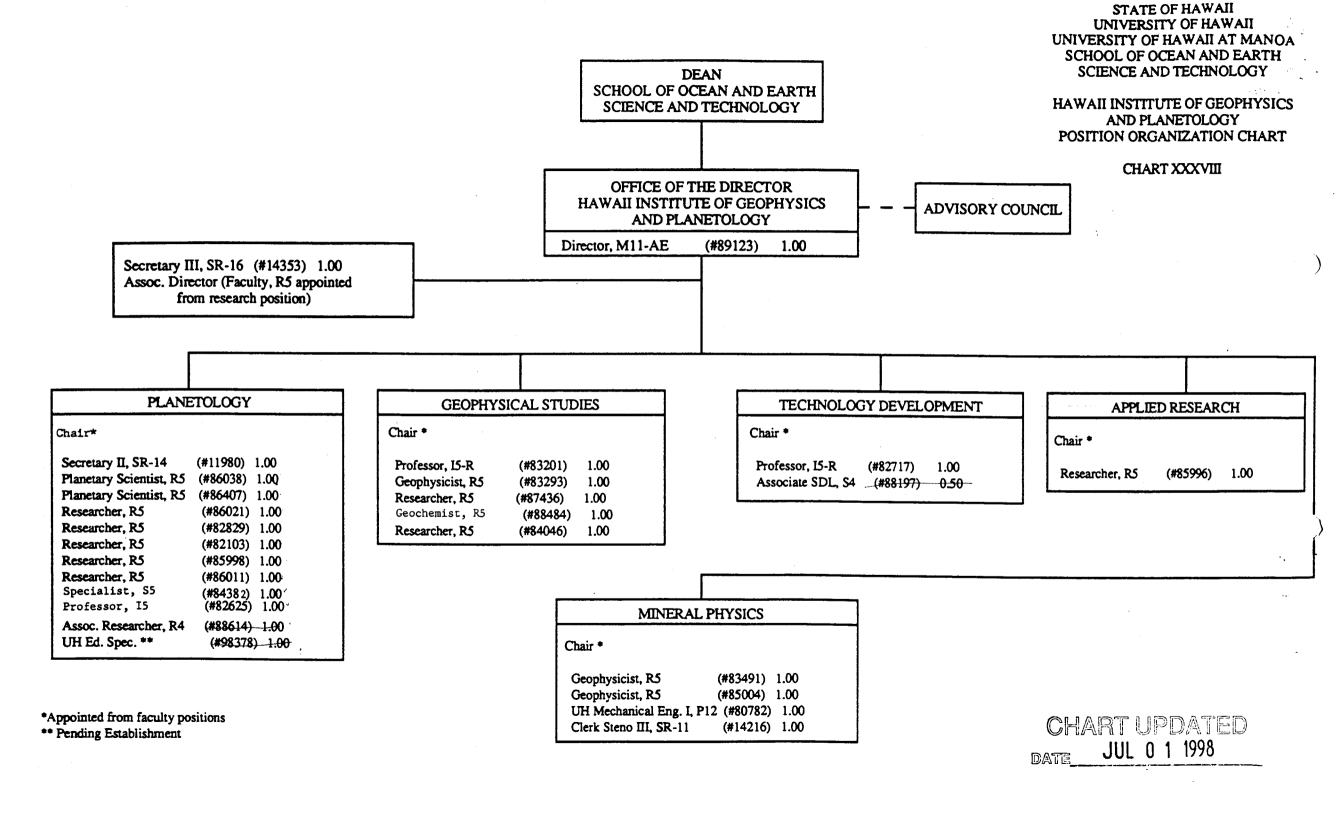
HAWAII INSTITUTE OF MARINE BIOLOGY POSITION ORGANIZATION CHART

**CHART XXXVIIC** 

BIOCHEMICAL STUDIES

SUMMER INSTITUTE

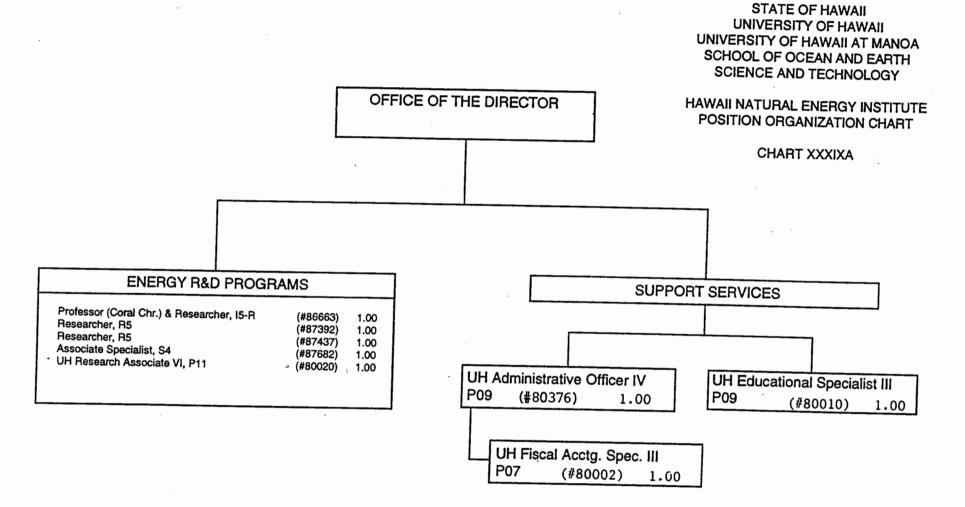
UH Res. Assoc. IV, P07 (#80403) 1.00



UNIVERSITY OF HAWAII AT MANOA SCHOOL OF OCEAN AND EARTH SCIENCE AND TECHNOLOGY HAWAII NATURAL ENERGY INSTITUTE POSITION ORGANIZATION CHART DEAN CHART XXXIX SCHOOL OF OCEAN AND EARTH SCIENCE AND TECHNOLOGY OFFICE OF THE DIRECTOR HAWAII NATURAL ENERGY INSTITUTE 1.00 Director, HNEI, M10 (#89163) **FACILITIES** SUPPORT SERVICES **ENERGY OTHER R&D PROGRAMS RELATED PROGRAMS** Chart XXXIXC Chart XXXIXA Chart XXXIXA Chart XXXIXB

CHART UPDATED
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STATE OF HAWAII UNIVERSITY OF HAWAII



OFFICE OF THE DIRECTOR

### OTHER RELATED PROGRAMS

BioProducts Program
Coral Industries Chair
Energy Conversion and Storage
Fellows in Renewable Energy Engineering (FREE) Program
Hydrogen Center of Excellence in Research and Education
(US Dept. of Energy)
Marine Minerals Technology Center
Materials Application
Ocean Resources R&D Programs

STATE OF HAWAII
UNIVERSITY OF HAWAII
UNIVERSITY OF HAWAII AT MANOA
SCHOOL OF OCEAN AND EARTH
SCIENCE AND TECHNOLOGY

HAWAII NATURAL ENERGY INSTITUTE POSITION ORGANIZATION CHART

**CHART XXXIXB** 

OFFICE OF THE DIRECTOR

### **FACILITIES**

Biological Conversion Laboratory
Data Aquisition and Test Facility Laboratory
Renewable Resources Research Laboratory
Thin-Film Laboratory

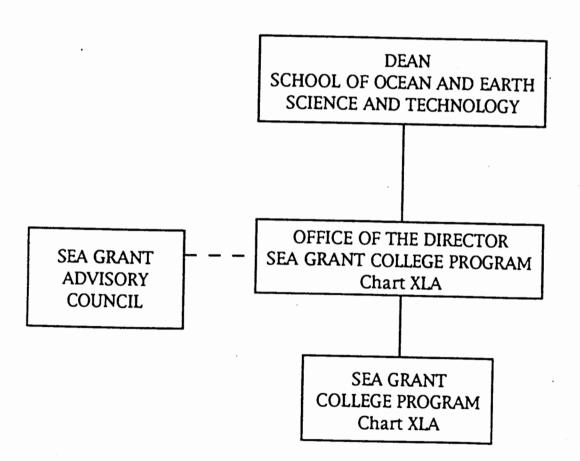
STATE OF HAWAII
UNIVERSITY OF HAWAII
UNIVERSITY OF HAWAII AT MANOA
SCHOOL OF OCEAN AND EARTH
SCIENCE AND TECHNOLOGY

HAWAII NATURAL ENERGY INSTITUTE POSITION ORGANIZATION CHART

**CHART XXXIXC** 

CHART UPDATED

DATE JUL 0 1 1998



SEA GRANT COLLEGE PROGRAM ORGANIZATION CHART

CHART XL

SEA GRANT COLLEGE PROGRAM POSITION ORGANIZATION CHART

CHART XLA

