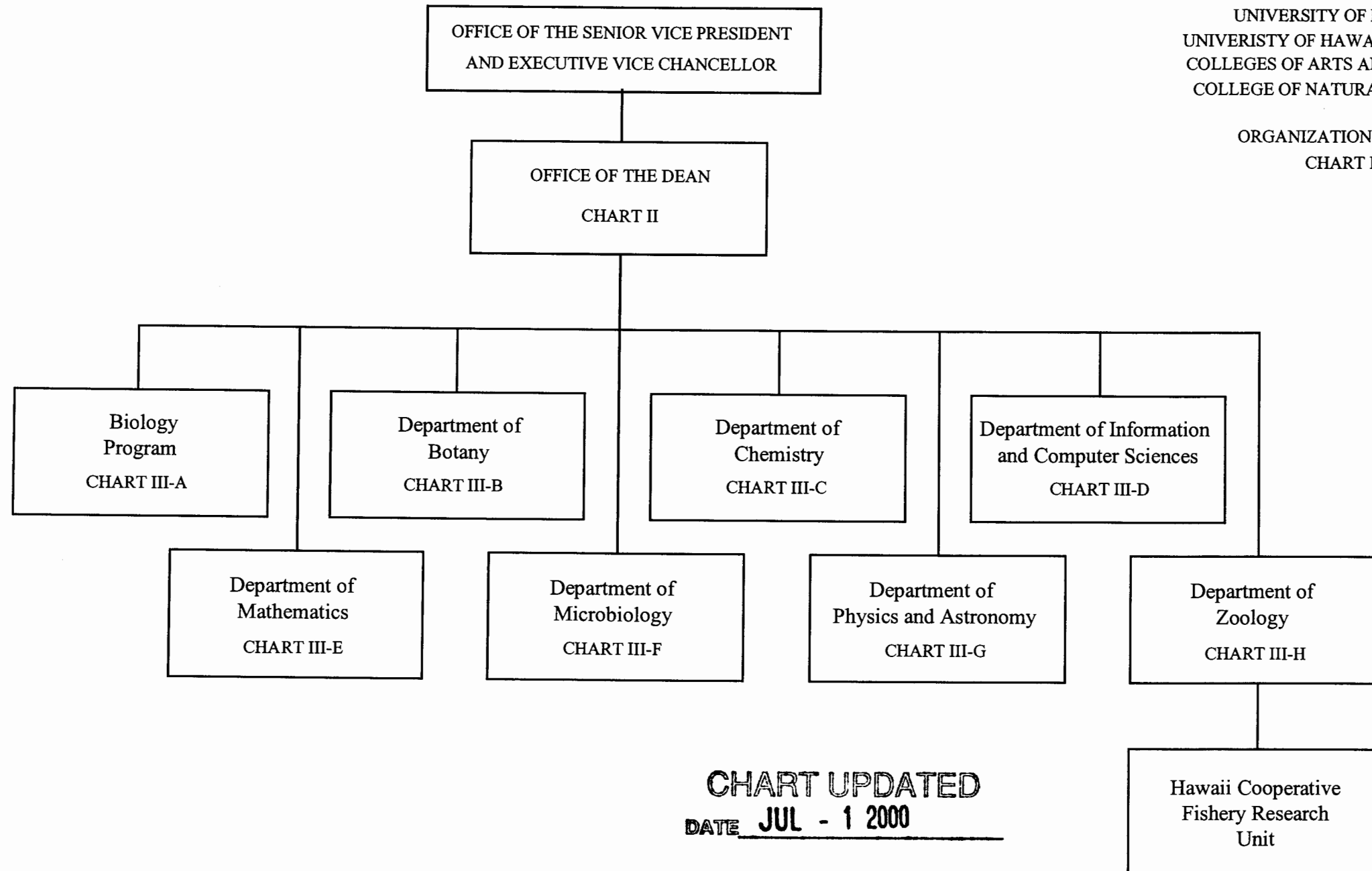


STATE OF HAWAII
UNIVERSITY OF HAWAII
UNIVERSITY OF HAWAII AT MANOA
COLLEGE OF ARTS AND SCIENCES
COLLEGE OF NATURAL SCIENCES

ORGANIZATION CHART
CHART I



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UNIVERSITY OF HAWAII AT MANOA
COLLEGES OF ARTS AND SCIENCES
COLLEGE OF NATURAL SCIENCES
OFFICE OF THE DEAN
POSITION ORGANIZATION CHART
CHART II

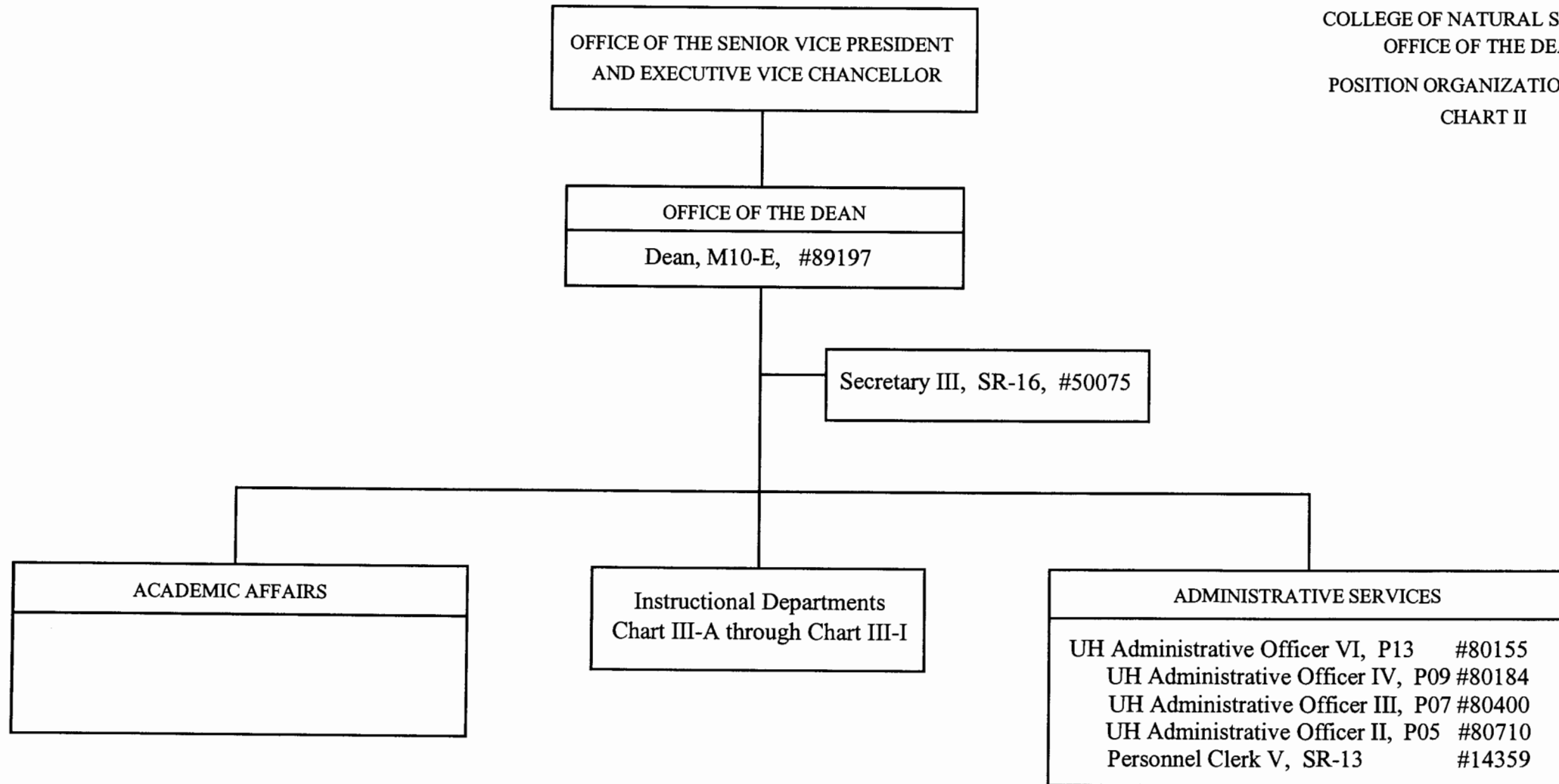
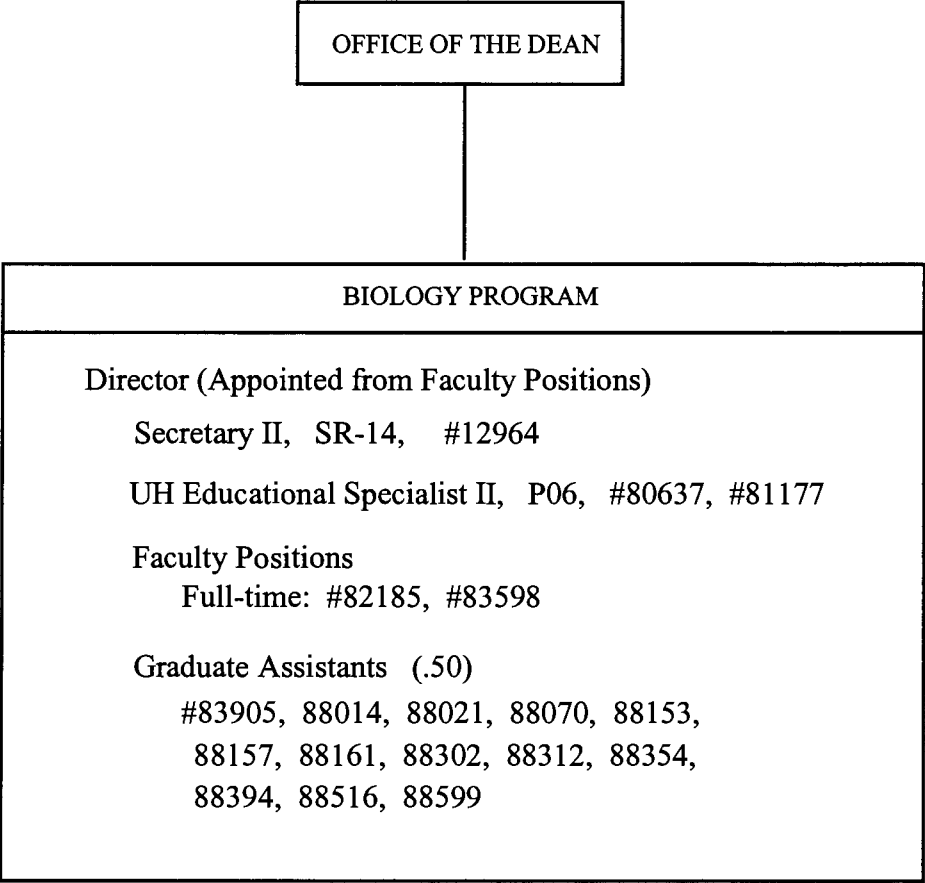


CHART UPDATED
DATE JUL - 1 2000

General Funds 7.00

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COLLEGE OF NATURAL SCIENCES

BIOLOGY PROGRAM
POSITION ORGANIZATION CHART
CHART III-A

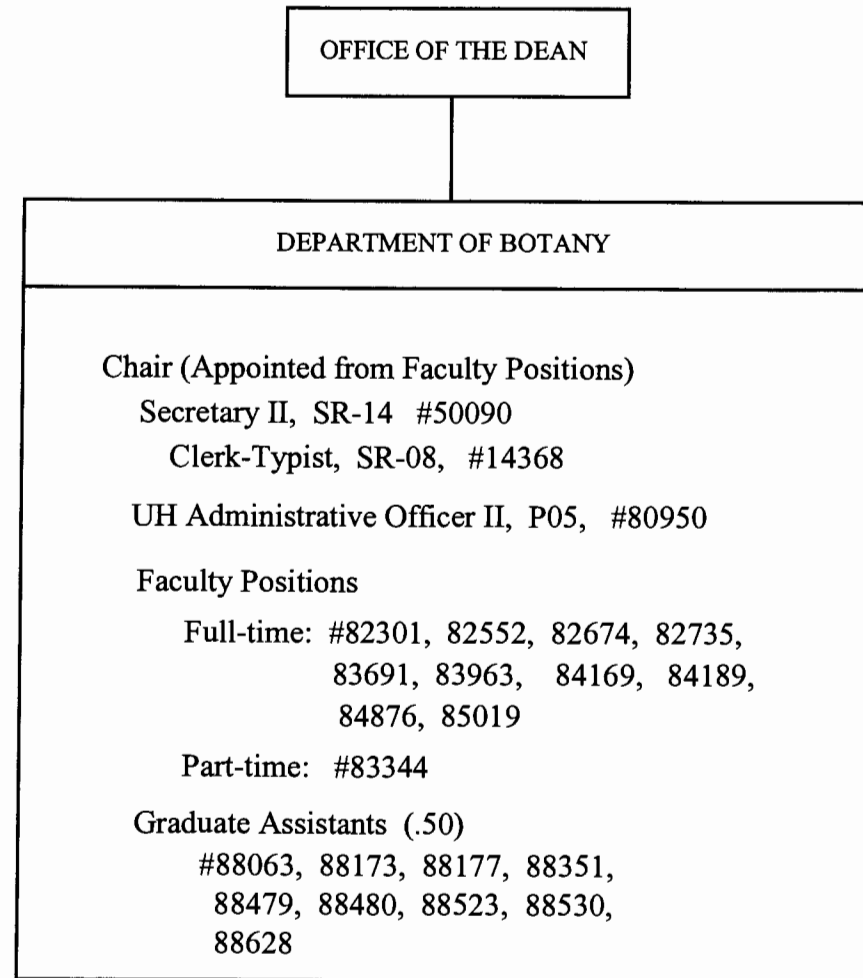


General Funds 11.50

CHART UPDATED

DATE JUL - 1 2000

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COLLEGE OF NATURAL SCIENCES
DEPARTMENT OF BOTANY
POSITION ORGANIZATION CHART
CHART III-B

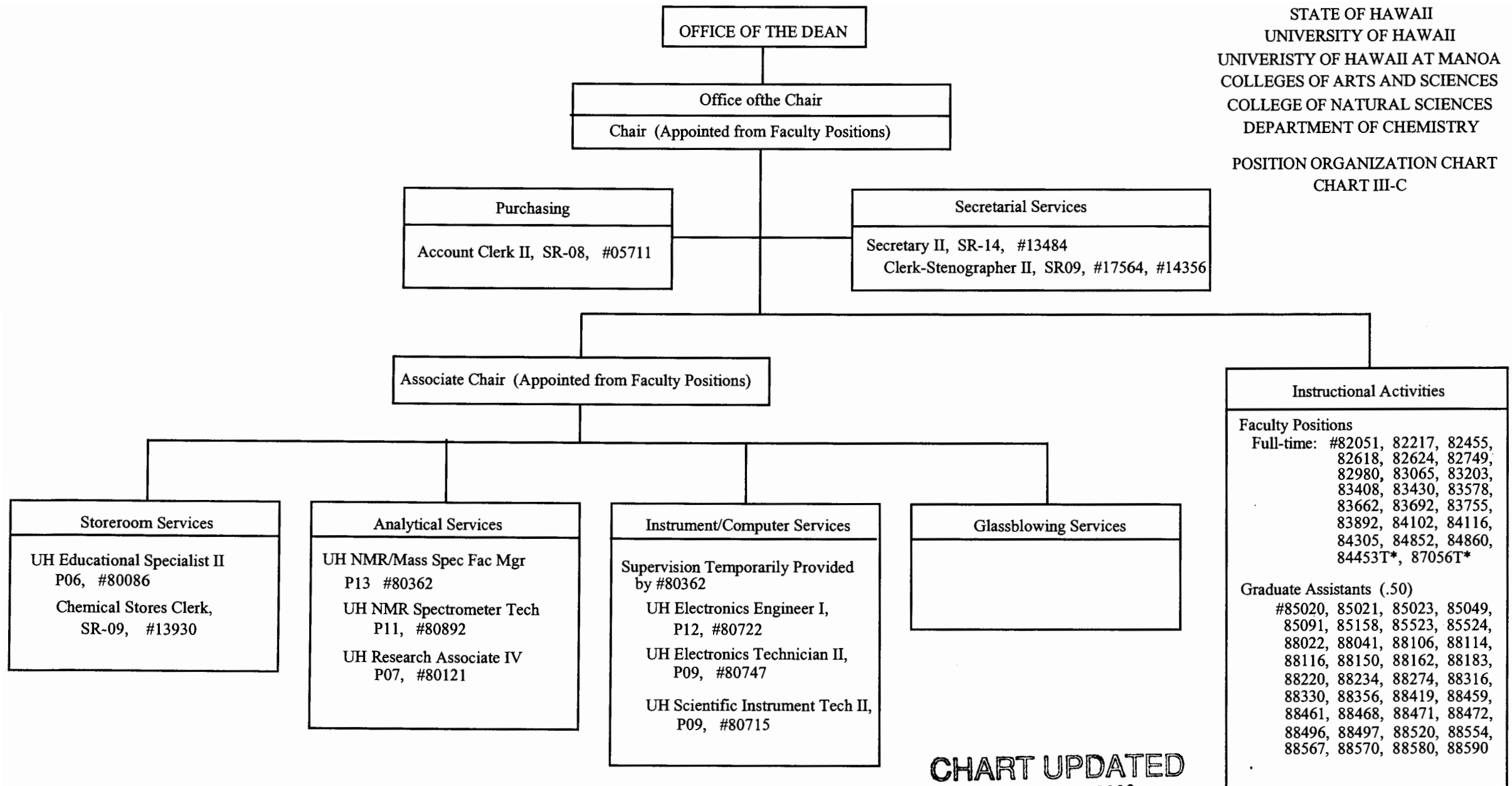


General Funds 18.00

CHART UPDATED
DATE JUL - 1 2000

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UNIVERSITY OF HAWAII AT MANOA
COLLEGES OF ARTS AND SCIENCES
COLLEGE OF NATURAL SCIENCES
DEPARTMENT OF CHEMISTRY

POSITION ORGANIZATION CHART
CHART III-C

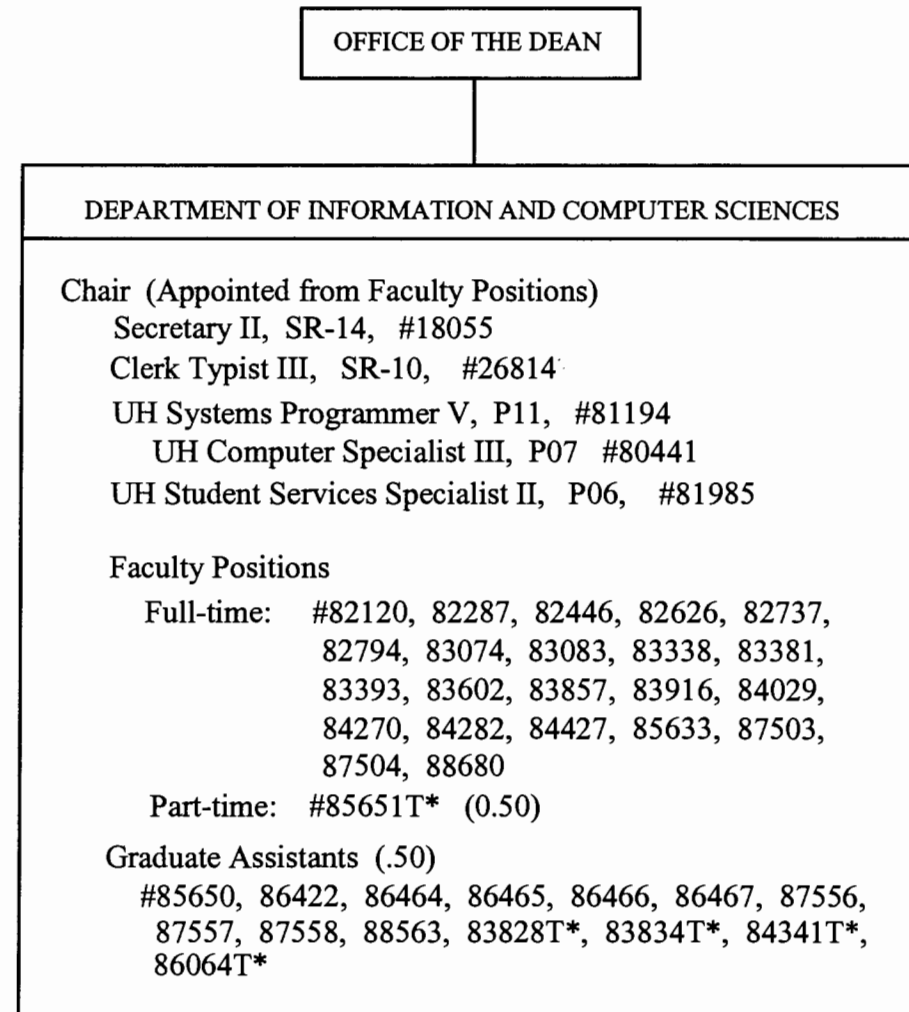


*Appropriated Temporary Positions

CHART UPDATED
DATE JUL - 1 2000

General Funds 54.00

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COLLEGES OF ARTS AND SCIENCES
COLLEGE OF NATURAL SCIENCES
DEPARTMENT OF INFORMATION
AND COMPUTER SCIENCES
POSITION ORGANIZATION CHART
CHART III-D



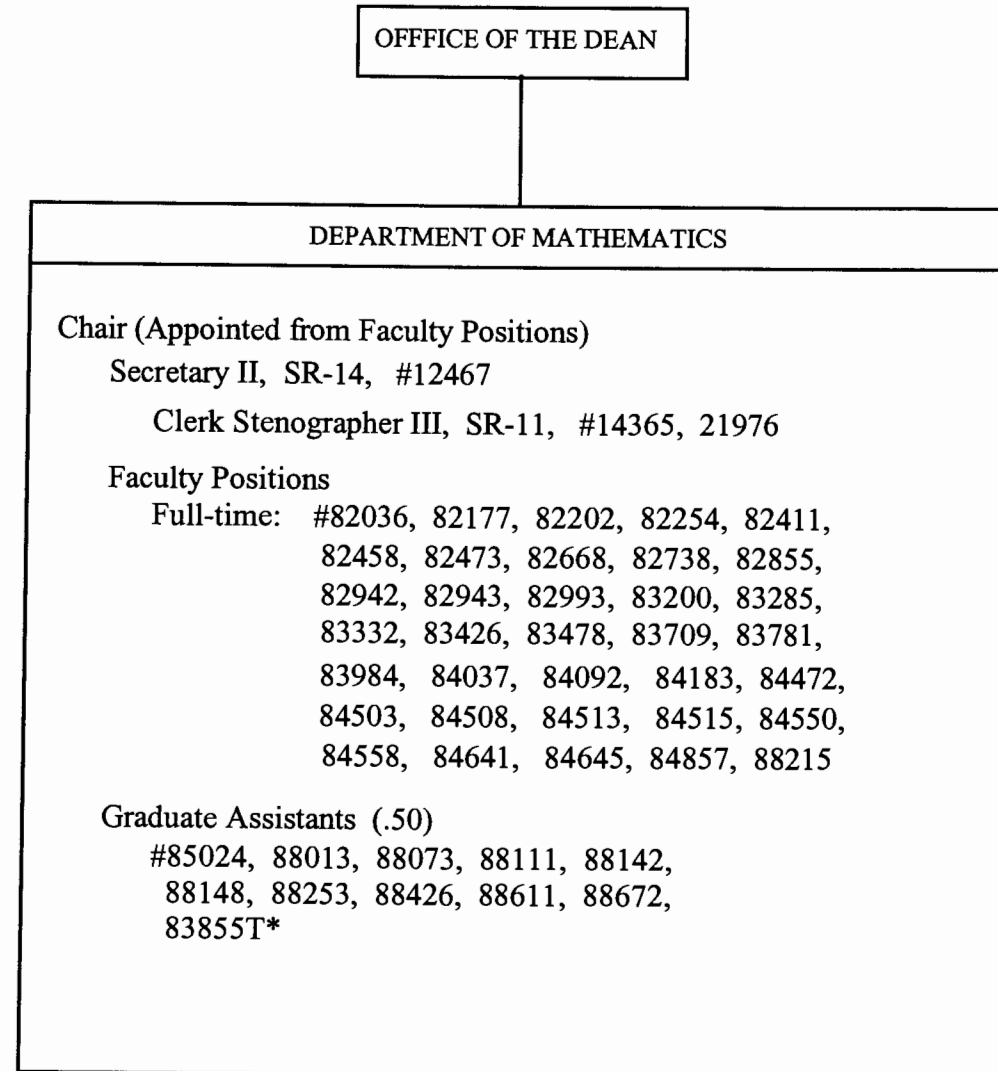
*Appropriated Temporary Positions

General Funds 34.50

CHART UPDATED
DATE JUL - 1 2000

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COLLEGE OF NATURAL SCIENCES
DEPARTMENT OF MATHEMATICS

POSITION ORGANIZATION CHART
CHART III-E

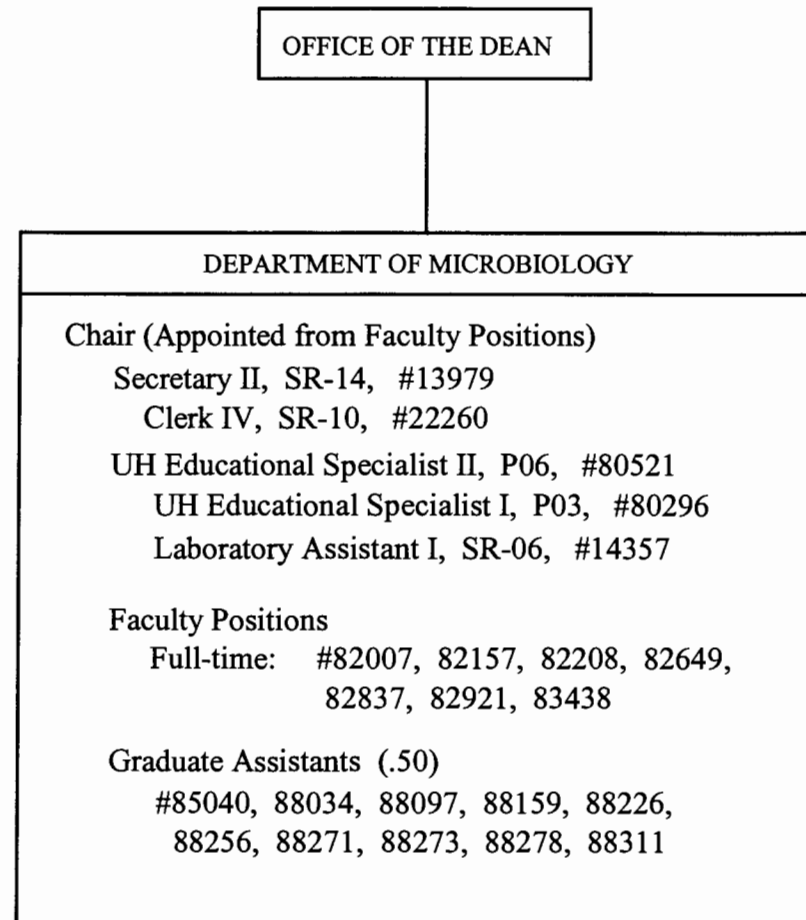


*Appropriated Temporary Positions

General Funds 43.50

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DATE JUL - 1 2000

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COLLEGE OF NATURAL SCIENCES
DEPARTMENT OF MICROBIOLOGY
POSITION ORGANIZATION CHART
CHART III-F



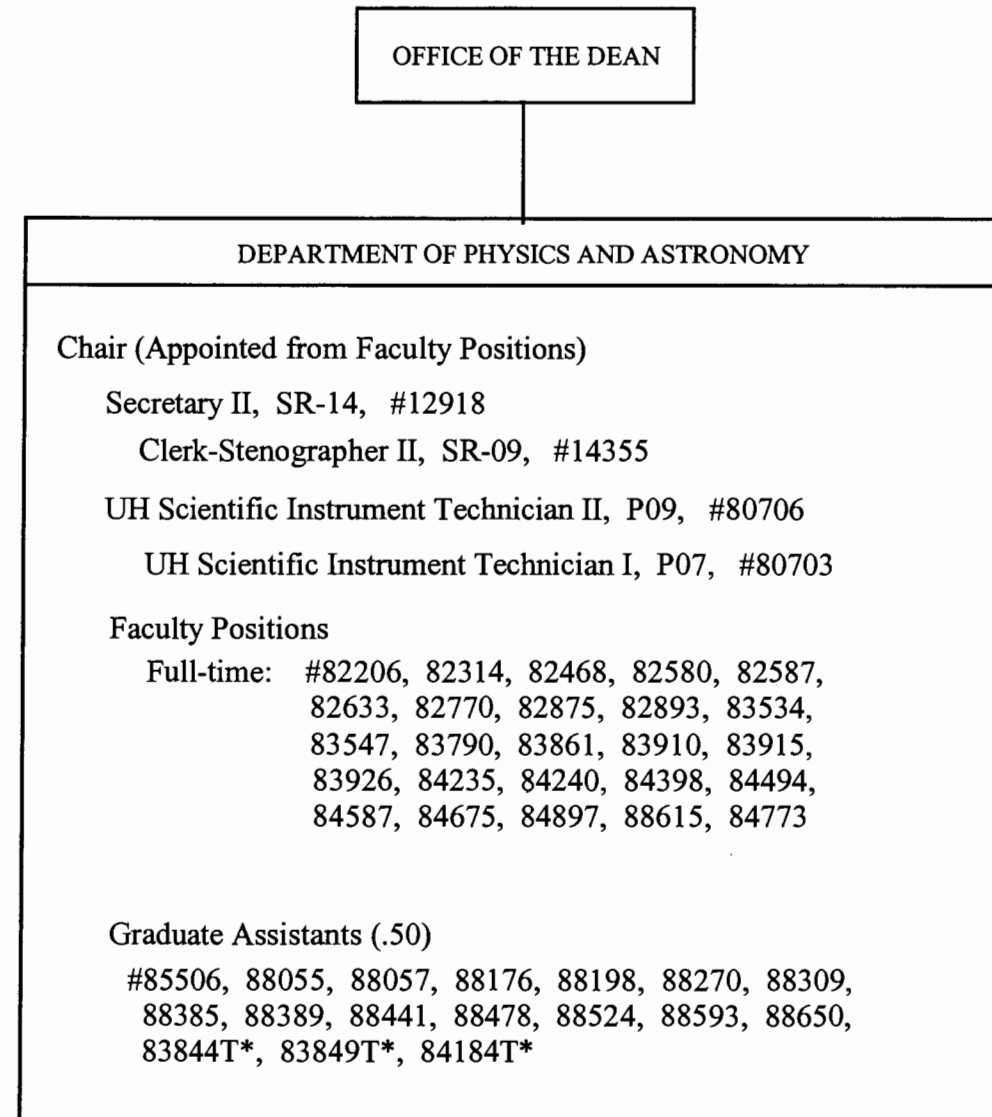
General Funds 17.00

CHART UPDATED
DATE ~~JUN~~ 1 2000

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COLLEGE OF NATURAL SCIENCES

DEPARTMENT OF PHYSICS AND ASTRONOMY

POSITION ORGANIZATION CHART
CHART III-G



*Appropriated Temporary Positions

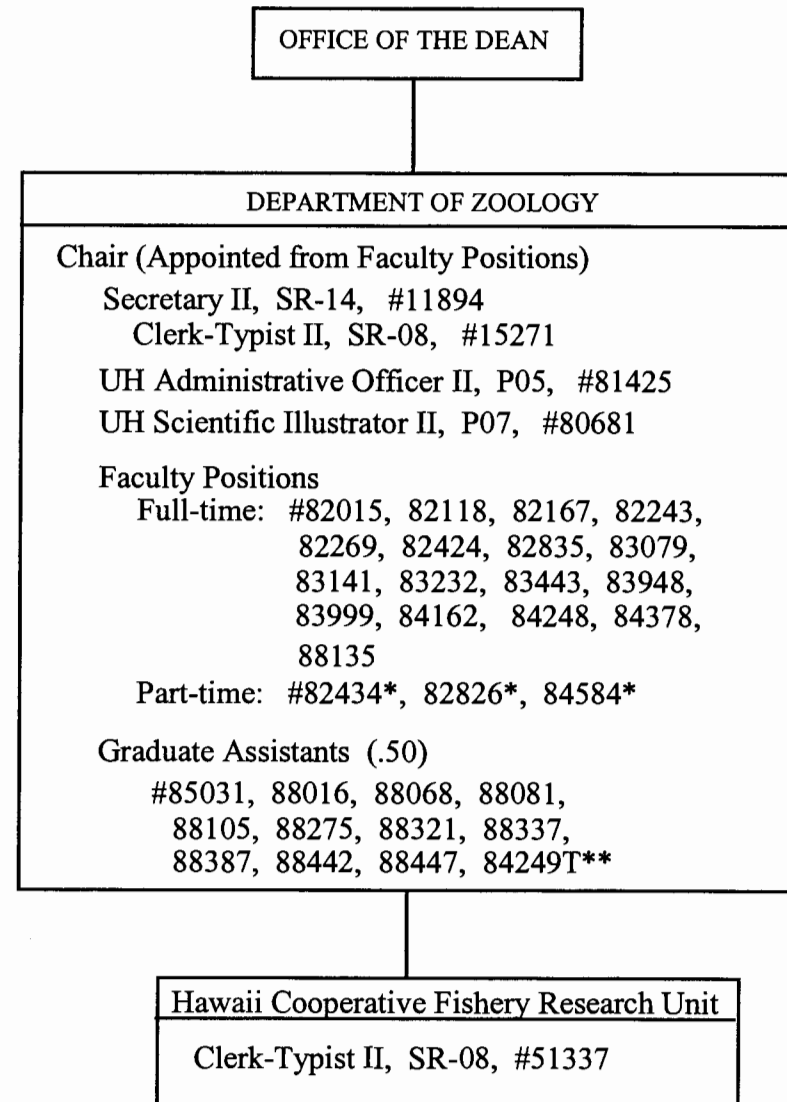
CHART UPDATED
DATE JUL - 1 2000

General Funds 37.50

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COLLEGE OF NATURAL SCIENCES

DEPARTMENT OF ZOOLOGY

POSITION ORGANIZATION CHART
CHART III-H



*Joint Appointments
**Appropriated Temporary Positions

CHART UPDATED
DATE JUL - 1 2000

General Funds 29.50