

William and Mary NEWS

Tuesday, May 1, 1984
Volume XII, Number 29

Permit No. 26
Non-Profit Organization
U.S. Postage PAID at Williamsburg, Va.



Anne Carol Weybright holds the Kathy Meador Lessin Scholarship citation at a presentation ceremony in the President's office. Pictured from left to right are President Graves, Charles Lessin, Kathy's husband who established the Memorial Fund, and Nathan Altshuler, professor of anthropology and faculty administrator of the scholarship fund.

First Lessin Scholarship Awarded Anne C. Weybright

The first Kathy Meador Lessin Memorial Scholarship in anthropology has been awarded to Anne Carol Weybright, a rising senior from Nokesville.

Under the provisions of the Memorial Fund, established by Kathy's husband, Charles Lessin, a prize of \$1,000 will be given annually to a rising senior in anthropology who shares the same values as Kathy Lessin did.

Lessin said he decided on the memorial fund because of the importance Kathy placed on her experiences at William and Mary and particularly her work in anthropology. An anthropology and religion major, Kathy had hoped to pursue a career as a Biblical archaeologist.

Kathy began her studies at William and Mary in 1976 and graduated with a bachelor's degree in 1980. During her senior year she was diagnosed with cancer and underwent major surgery. Kathy died on September 9, 1983, at the age of 24.

"It was absolute determination and courage that enabled Kathy to return to school and graduate on time with her class," said Lessin. "It is the purpose of this scholarship to recognize and promote this type of dedication and serious academic intent."

"More important than her sickness and death is what she offered those who shared her life. She refused to allow a terminal disease to interfere with what she expected from her life. She worked and played and studied until her death."

"Kathy's main interests were in the field of Biblical archaeology, and she planned to live and study in Jerusalem," said Lessin. "It is with high hopes that the recipient of this award will continue his or her career with similar zest and enthusiasm displayed by Kathy."

Because of the high standards Kathy set for herself as an anthropology student, the first criteria for award winners is scholarship. Nominations are made by members of the anthropology department faculty.

Miss Weybright, who is majoring in

anthropology and minoring in music, is a member of the William and Mary band. She plans to attend the field school in anthropology on the island of St. Eustatius this summer.

Lessin plans to study international relations in Jerusalem this summer. He said that although he is Jewish and his wife was an Episcopalian, "she knew more about Judaism than I did." He plans to study the Arabic and Hebrew languages at the Hebrew University while in Israel.

Kathy Lessin, a Richmond resident, was from a William and Mary family. Her father, Norman, graduated from William and Mary in 1950; her uncle, John Pleasant, was a 1946 graduate.

Jacob Nelson Appointed Auditor

Jacob M. Nelson, III, of Hampton, 43, has been appointed Director of Internal Audit at the College of William and Mary, effective August 1.

Nelson replaces Paul V. Koehly who recently was appointed Associate Director of Finance and Administration at the Virginia Institute of Marine Science. Nelson will report directly to the Audit Committee of the Board of Visitors of the College and the President.

Currently a supervisory auditor at Langley Air Force Base, Nelson has supervision over three geographically separated offices consisting of 33 professional auditors and five administrative personnel. He is also charged with development of regional training plans and approving requirements for 170 auditors.

Nelson joined the Air Force in 1964 and currently holds the rank of Major. He will retire from the service on July 31.

A graduate in accounting at the University of Montana, Nelson received a master of business administration degree in

Observance of Memorial Day

The administrative offices, the plant department (except for those employees required to maintain essential services), and the mail room of the College of William and Mary will be closed on Monday, May 28, 1984. The Campus Police Department will maintain regular hours.

The names of permanent classified employees who are required to work on Monday, May 28, 1984, should be reported in writing to the Personnel Office in order that they may be credited with compensatory leave. Permanent classified employees who are required to work on May 28, 1984 should take compensatory leave earned as soon thereafter as possible in order to avoid excessive leave accumulation. Hourly employees who work on this day will be paid at their regular hourly rates.

The Virginia Institute of Marine Science will observe this same holiday schedule and procedure.

Board Of Visitors Sets 1984-85 Tuition, Fees

The Board of Visitors raised tuition and fee rates for the 1984-85 academic year, provided a reprieve for six athletic programs slated to be dropped, created two departments from the existing computer science and mathematics department and named a new registrar for the College at meetings on campus Thursday and Friday.

The Board authorized an increase of \$147 for in-state tuition next year; \$653 for out-of-state tuition. This boosts in-state tuition to \$975 and out-of-state tuition to \$4,015.

The Board also authorized an increase of \$24 in the intercollegiate athletic fee and a \$46 increase in auxiliary services fee.

Total tuition and general fee increase was \$224 for in-state students and \$730 for out-of-state students.

The average room cost increase 314 percent and the board cost, based on a 19-meal-per-week plan, increased 6.6 percent. Total comprehensive cost increases were 7.9 percent for in-state students and 11.5 percent for out-of-state students.

"We have made every effort to keep our fees and other costs as low as possible," said President Graves, "and these

figures represent the smallest increase since the 1981-82 year. (See detailed statement on tuition and fees, page 7.)

"We believe that the cost increases at William and Mary for next year are very much in line with those of the major state universities in Virginia, and will enable us to remain competitive with our peer institutions."

Graves added, "Budget actions this spring by the General Assembly on behalf

Continued on p. 5

WILLIAM & MARY
THE ANNUAL GAZETTE MAGAZINE WINTER 1984



Magazine Among Nation's Finest

The *William and Mary Magazine* has been named one of the five top college magazines in the nation in the college magazine publishing program competition sponsored by CASE, the Council for the Advancement and Support of Education.

The *William and Mary Magazine* was honored along with magazines from Middlebury, Occidental, Radcliffe, and Wellesley. No grand award winner was named, and all of the magazines shared the award.

The award recognizes all-around excellence in magazines sent to alumni and other external audiences. The jury considered professional competency, balance in content, good writing, excellent design and photo-communication, careful editing, and wise use of resources.

The *William and Mary Magazine* is published semi-annually, in July and January, by the Society of the Alumni. H. Westcott Cunningham, executive vice president of the Society, serves as editor. Articles in the magazine are written by faculty of the College and by alumni. June Skalak of the office of publications is the designer.

Three Named As Governor's Fellows

Pleasant S. Brodnax, III, a law student from Danville, Va.; Marsha V. Krotseng, a graduate student from Newport News; and Olliver O. Trumbo, II, a senior from Leesburg, Va.; have been selected to serve as Governor's Fellows this summer.

Governor's Fellows serve for six weeks in Richmond working for members of the State Government and the Governor's Cabinet.

accounting at the University of Southern California in 1967. Nelson is also a Certified Public Accountant and a Certified Internal Auditor.

In addition to developing cost-saving programs which have saved the Air Force in excess of \$8 million dollars, Nelson has taught financial management systems in the master's degree program for Golden Gate University at Langley and continued his professional training in accounting throughout his service career.

Nelson has also been active in community affairs. From 1982-83 he was treasurer and a member of the Board of Directors of the Edwards Federal Credit Union at Edwards Air Force Base and in 1983 was auditor for the Combined Federal Campaign (United Way) at Bakersfield and Edwards bases. In 1980 he was president of the Parent-Teacher-Student Association at Rhein-Main Air Force Base in Germany.

Nelson is married and has two children.

NEWSMAKERS

A paper by Stanley Lourdeaux, assistant professor of English, entitled "The 1920's Ethnic Cinema: Irish confessional Narrative and John Ford," was read March 31 in Madison, Wisc., at the conference of the Society for Cinema Studies.

"Women in Hospital Administration," will be the topic of a talk by Harriet James, senior buyer/purchasing coordinator for Riverside Hospital at the June 12 meeting.

Fee for each luncheon is \$6. Reservations should be made with Julie Leverenz or Margaret Ward at 253-4286. Advance registration and payment is required.

Jeanne Lindholm, assistant professor of business administration, will be speaker for the Faculty Forum at noon, May 7, in the Dodge Room of Phi Beta Kappa Memorial Hall. She will talk on "Mentoring in Organizations."

Mentoring, explains Lindholm, is a general term used to describe behavior that is beneficial to the career of another individual. "Many of the behaviors associated with mentors are identical to the behaviors associated with effective managers. However, even managers who are outstanding developers of their subordinates are unlikely to perceive or treat all subordinates exactly the same."

In her talk, Lindholm will examine some of the difference between mentoring relationships and other hierarchical relations, from the mentor's perspective.

Lindholm will also be guest speaker at the Forum of Williamsburg meeting, May 8, and she will again take mentoring as her topic.

Kelly G. Shaver, professor of psychology, recently attended the open meeting of the National Science Foundation's Program for Social and Developmental Psychology in his role as Chair of the Public Policy Committee of the society for Personality and Social Psychology. The open meeting provides representatives of the disciplines involved in the NSF Program with an opportunity to present their views on the research opportunities presently available in the area. While in Washington, Shaver also delivered a talk entitled "The Psychology of Blame" as the invited keynote address to the Capital Area Social Psychology Association's spring meeting.

Gary Kreps and David Aday, associate professors of sociology, attended the annual meeting of the Midwest Sociological Society in Chicago, April 18-20. Aday presented a paper entitled "Court Structure, Defense Attorney Use, and Juvenile Court Decisions" in the Criminology section. Kreps presented a roundtable discussion on sociological inquiry and disaster research.

"Sociological Inquiry and Disaster Research" is the title of the invited paper published by Gary Kreps in the *Annual Review of Sociology*, 1984, 10:309-330 (forthcoming). Review articles survey and assess developments in sociological specialties approximately every five years.

Alan Fuchs, George Harris and James Harris of the philosophy department, recently attended the annual meeting of the Southern Society for Philosophy and Psychology.

George Harris read a paper entitled "Fathers and Fetuses," and James Harris delivered a paper entitled "Wittgenstein on Language and Reality."

James C. Livingston, professor of religion, has been awarded a Summer Stipend for 1984 from the National Endowment for the Humanities. The stipend covers research on a long-term project on English religious thought in the 19th century. Livingston also received a Grant-in-Aid from the American Council of Learned Societies for the same purpose, which was declined.

Institute Names Philip Morgan Books Editor

The Institute of Early American History and Culture has named Dr. Philip Morgan of Virginia Polytechnic Institute to succeed Dr. Norman Fiering as Editor of Book Publications.

An historian and author, Morgan, who has been on leave this year to complete a book on slavery in colonial Virginia and South Carolina, will assume direction of the prestigious publications program, which garnered the 1983 Putlizer Prize in History, on July 1.

A native of England, Morgan earned his undergraduate degree at Cambridge University and his Ph.D. at the University of London. He came to the United States as an Andrew Mellon Teaching Fellow and spent three years at the Johns Hopkins University in Baltimore. He was awarded an Institute Fellowship in 1981 and accepted a position at VPI in 1982.

Morgan's published works include a number of articles in books and such journals as *The William and Mary Quarterly*, the *Journal of American History*, and a recently accepted piece in *Perspectives in American History*. His wife Barbara teaches in the economics department at Virginia Commonwealth University. The Morgans have one son, Gareth.

Fiering resigned his post with the Institute to become Director of the John Carter Brown Library in Providence, R.I. David Ammerman, Florida State University, has acted as Editor of Publications during the past year.

"The Transformation of Virginia, 1740-1790," by Rhys L. Isaac won a Pulitzer for

Bland Speaker Is Zimmer

1984 Commencement at Richard Bland College includes two ceremonies, one at 6 p.m., Friday, May 11, for College graduates and a second the next day at 10 a.m. for graduates of the Petersburg General Hospital School of Nursing whose students take academic work at RBC.

William L. Zimmer, attorney-businessman and chairman of the State Council of Higher Education, will give the commencement address.

The Rev. Boston Lackey, Jr., rector of Christ and Grace Church, will give the invocation and benediction. The RBC Alumni Association will be represented by James Van Landingham, president.

Platform guests will include Anne Dobie Peebles, Rector of the College of William and Mary, parent institution of RBC. On Sunday at William and Mary's commencement she will bestow an honorary degree on Mr. Zimmer.

Betty Cox of Waynesboro, a former RBC student now serving as president of the Virginia Nurses' Association will be speaker for the nurses.

Both ceremonies will be followed with receptions held in the Student Center. Nine of the nursing graduates will receive associate degrees in science as well as their nursing diplomas.

Zimmer has served on the board of directors of A.H. Robins since 1952. He retired as president and chief executive of the company in 1978, and currently serves as counsel to William, Mullen & Christian of Richmond.

A native of Petersburg, Zimmer has also been a leader in education, serving as rector of the University of Virginia from 1976-1980, and as a member and chairman of the State Council of Higher Education. Zimmer was also president and chairman in 1971 of the Board of the Governor's Management Study, Inc., which conducted a study of Virginia's state government.

the Institute in 1983. Since 1968 the Institute has included in its publishing laurels a National Book Award (also finalist twice), two Bancroft Prizes, two Francis Parkman Prizes awarded by the Society of American Historians and the

Ralph Waldo Emerson Award from Phi Beta Kappa.

The Institute of Early American History and Culture is co-sponsored by the College and the Colonial Williamsburg Foundation.

Franz Gross Details Quarks

This scientific report in lay-language is from a paper delivered by Franz L. Gross of the physics department at the spring meeting of the American Physical Society in Washington, April 23-26.

One of the great scientific discoveries of this century is that nuclear matter is composed of tiny building blocks called quarks, and that the forces between quarks satisfy the laws of Quantum Chromodynamics (referred to simply as QCD). There is a growing belief among nuclear physicists that these discoveries, if supported by a new generation of precision measurements, will lead to major new insights into the structure of nuclei.

The U.S. Nuclear Physics community, after consideration of these issues for several years, has decided that a 4 billion electron volt (GeV) Continuous Electron Beam Accelerator Facility (CEBAF) will be the ideal instrument for such studies, and has given this project the highest priority for new accelerator construction. Funds to initiate construction of this project, to be built by the Southeastern Universities Research Association (SURA) at the Virginia Associated Research Campus (VARC) in Newport News, have been included in the 1985 Federal Budget.

An electron accelerator is like a giant electron microscope. Because of the laws of quantum mechanics, the higher the energy of the electron, the greater the detail which can be inferred from the "pictures" of the nucleus which can be indirectly constructed by observing how the electrons scatter. The 4 GeV energy proposed for the CEBAF is sufficient to "see" details as small as one-tenth the diameter of the neutrons and protons which were formerly regarded as the building blocks out of which nuclei are made, but which we now realize are themselves each composites of three quarks. Such resolution should be sufficient to see how the quarks behave, although some scientists believe that still greater resolution (higher energy) will be necessary, and one of the advantages of the CEBAF design is that its energy can be increased at a later date with a comparatively small increase in cost.

The unique property which will make the CEBAF the only one of its kind in the world is that it will produce a continuous beam at 4 GeV energy. Most accelerators produce a beam which is bunched, so that all of the electrons arrive in narrow pulses, and none arrive in between pulses. The CEBAF design, developed by Professor James S. McCarthy at the University of Virginia, and his associates, Drs. Blaine Norum and Richard York, smooths the beam out by injecting it into a stretcher ring. The continuous beam will make it possible to measure not only the scattered electron, but also the nuclear fragments which emerge at the same time. Coincidence measurements of this kind have only been done previously at considerably lower energies, where there is not sufficient resolution to study quarks. It is the program of coincidence measurements at 4 GeV which promises to open a new window on the nucleus.

Although the Facility will not be completed until 1990, a rich program has already been planned. One of the most

interesting consequences of the fact that quarks (and not neutrons and protons) are the fundamental constituents of matter is the expected appearance in nuclei of new states of matter which cannot be found anywhere else. When a nucleus is shattered by a higher energy electron, these new states of matter are expected to produce an unusual configuration of nuclear fragments in the final state, and observation of these fragments will therefore be a signature of the presence of the new state. Physicists are now working to develop the best experimental and theoretical methods for seeing and interpreting these nuclear fragments.

Complementing this general program of coincidence experiments, are a number of proposed experiments which are designed to measure specific nuclear properties of fundamental interest. The distribution of charge and magnetism in a nucleus can be measured by observing the probability that the electrons will not break up the nucleus when they scatter. These elastic scattering cross sections can normally be measured with accelerators with bunched beams, and charge and magnetic moment distributions of the proton and many nuclei, obtained at the Stanford Linear Accelerator in California and the Bates Linear Accelerator Center (operated by MIT), are among the most basic information known about nuclei. Other, equally fundamental charge or magnetic moment distributions cannot be measured with these accelerators, and will be measured at the CEBAF. One of the most important of these is the charge distribution of the neutron, which will give direct information about how the quarks are distributed in its interior. The deuteron, which is the bound state of a neutron and proton, is of extraordinary interest because it is the simplest nucleus. A full description of its charge and magnetic moment distributions requires three different profiles, only two of which can be measured at other facilities. The third, which can only be measured at the CEBAF, will resolve an important disagreement between two schools of thought concerning how quarks are distributed in simple nuclei.

Neutrons and protons, because they are composed of 3 quarks, can exist in excited states. Many of these excited states, or resonances, have been observed since the early 1950's and their systematic study

Continued on P. 7

Left Bicycles

Bicycles left on college grounds (except those stored in approved storage areas) during the summer session will be considered abandoned property and will be confiscated.

For additional information, please call W&M Police Department at ext. 4596.

VaPirg Recycling

Glass jars and bottles (no lids please), aluminum cans and newspapers (tied in bundles) are being collected from 2 to 5 p.m., Sunday, May 6 in the Common Glory Parking lot on Jamestown Road, adjacent to Morton-PBK complex.

Another collection is planned for May 27.

22 Faculty Receive Awards

Twenty-two members of the Faculty of Arts and Sciences are the first beneficiaries of a new program in the humanities, supported by private gifts and a large challenge grant received from the National Endowment for the Humanities.

Selections were considered by an advisory committee of faculty members including Scott Donaldson, professor of English; James Harris, professor of philosophy; and Thad Tate, professor of history and Director of the Institute of Early American History and Culture.

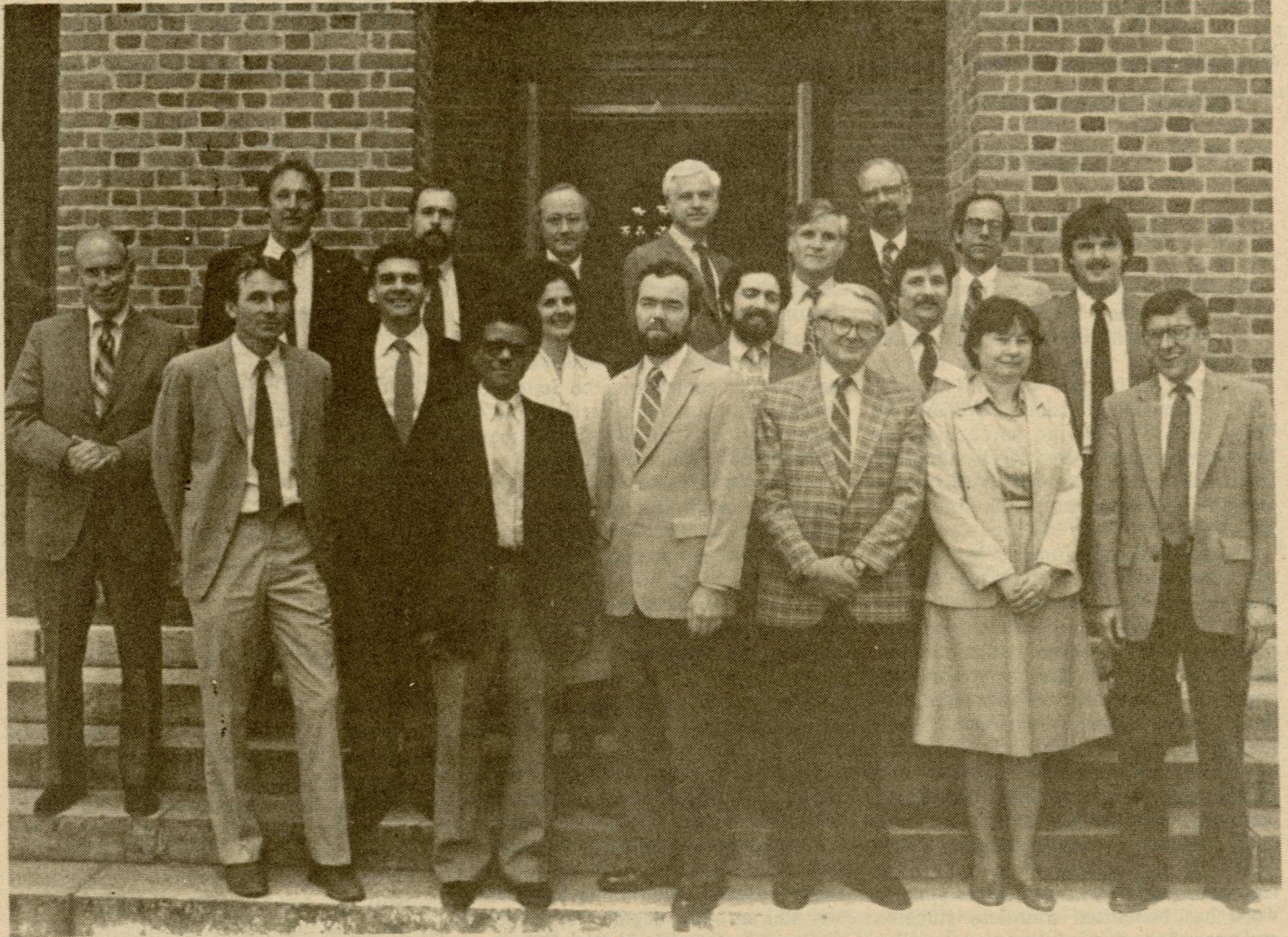
Sixteen members of the faculty will receive \$1,500 awards that recognize their accomplishments as teachers and scholars. Recipients include Ismail Abdalla, assistant professor of history; James Axtell, professor of history; Miles Chappell, associate professor of fine arts; John Conlee, associate professor of English; R. Merritt Cox, professor of modern languages and literatures; Judith Ewell, associate professor of history; Howard Fraser, professor of modern languages and literatures; Alan Fuchs, associate professor of philosophy; George Harris, assistant professor of philosophy; James Kornwolf, professor of fine arts; James Livingston, professor of religion; Bruce McConachie, associate professor of theatre and speech; Elsa Nettels, professor of English; John Oakley, assistant professor of classical studies; Ron St. Onge, associate professor of modern languages and literatures; and Robert Scholnick, professor of English.

Six members of the faculty will receive grants for curriculum and course development. Alan Ward, professor of government, will receive a \$2,500 grant to prepare courses on "World Society" and to design an interdisciplinary curriculum around them.

Five partial grants (\$975 each) in support of preparation for teaching in the Honors Program will go to John Charles, associate professor of physical education for women; John McKnight, professor of physics; Gary Smith, associate professor of modern languages and literatures; George Strong, associate professor of history; and Peter Wiggins, associate professor of English.

Summer Employment

A limited number of workers will be employed to assist grounds maintenance personnel for a period of less than 90 days. Interested persons should contact Roy Williams in Buildings and Grounds office, ext. 4382, for information.



Humanities Award Recipients

Recipients of awards and grants in the humanities, front row, left to right: John Conlee, Ismail Abdalla, Bruce McConachie, John McKnight, Elsa Nettels and Jack Edwards, Dean of the Faculty of Arts and Sciences.

Second row: President Graves, Ronald St. Onge, Judith Ewell, Howard Fraser, and John Oakley.

Top row: John Charles, Peter Wiggins, James C. Livingston, Alan Fuchs, Alan Ward, Gary Smith, Robert Scholnick and George Harris.

Not pictured are Miles Chappell, James Axtell, R. Merritt Cox, James Kornwolf and George Strong.

ウィリアム&メアリー大学がハー

"Men's Club," a high quality, 300 page fashion magazine published in Japan, spotlights William and Mary and Williamsburg in its March issue.

The pictorial story of the College goes back to the times when the women wore bobby socks and dirty saddle shoes were in vogue and follows campus life through to the present day.

Also prominently featured is the work of designer Perry Ellis '61 whose styles for men and women have won him several Coty Awards, the Oscar of the fashion world.

Calendar

WEDNESDAY, MAY 2

CSA Mass, Wren Chapel, 12:15 p.m.
Faculty Luncheon Group, CC Room D, noon.

THURSDAY, MAY 3

Town and Gown luncheon, Dodge Room, OBJ, noon
CSA Mass, Wren Chapel, 12:15 p.m.
First Year Law Students, Lake Matoaka Shelter, 1 p.m.
Student Loan Office, CC, Rooms A&B, 1-4 p.m.
Canterbury, Wren Chapel, 5:30 p.m.
Econ. Review, Morton 141, 7 p.m.
Bio Review, Millington Audit., 8 p.m.

Telephone dropoff, CC Lobby, noon-6 p.m.

FRIDAY, MAY 4

CSA Mass, Wren Chapel, 12:15 p.m.
Student Loan Office, CC, Rooms A&B, 1-4:30 p.m.
Econ. Review, Millington, 7 p.m.
Econ. Review, Morton 20, 7 p.m.
Newport News Ballet, PBK, 8:15 p.m.

SATURDAY, MAY 5

School of Education, CC, Rooms C, D, Sit 'n Bull, Ballroom, Little Theatre, 8 a.m.-5 p.m.
Poetry Society, CC, Rooms A&B, 10 a.m.
Organ Recital, Wren Chapel, 11 a.m.
CSA Mass, Wren Chapel, 12:15 p.m.
Adair & Busch Courts, Tennis Round-Robin Tournament, 1-6 p.m.
Math & Computer Dept., Lake Matoaka Shelter, 4 p.m.
Newport News Ballet, PBK, 8:15 p.m.

SUNDAY, MAY 6

No events scheduled

MONDAY, MAY 7

Faculty Forum, Dodge Room, PBK, noon

TUESDAY, MAY 8

Women in Business Luncheon, Sit 'n Bull, noon

WEDNESDAY, MAY 9

Region 2 Supts., CC, Rooms A&B, 9:30 a.m.

African Festival

Over 350 people from the College and the Williamsburg community attended the Second All Africa Festival Day held on campus, April 12.

President and Mrs. Graves loaned for exhibition some items from their own collection of African art. Loans were also made by Mr. and Mrs. Charles Hardin, Mrs. Marilyn Johnson and Mrs. Susan Woody of Williamsburg and Miss Pam Cutler of the College.

The art exhibition included work by students from James Blair School, including maps, graphs, and a model of an African hut. The students also performed African dances.

The highlight of the Festival was a performance by Miss Terri N. Quaye of Washington, D.C., who presented "The Sounds of African Music," a multi-instrument performance. Miss Quaye also sang.

In addition to the exhibits of African sculpture, musical instruments, textile, paintings and rugs, patrons were invited to taste a variety of African foods.

VIMS Series

A slide-illustrated program on the life cycle of the blue crab will be presented at 7:30 p.m., Wednesday, May 2, in the Byrd Hall Conference Room in the VIMS' campus at Gloucester Point.

Mike Oesterling, marine advisory specialist, will review the catching, cleaning and preparing of hard crabs.



The Gift of Town Houses

Two recently constructed, fully-furnished town houses in the "Oaks on Henry Street" project have been made available to the College for its use by Dr. and Mrs. James S. Ellis of Shellis, Inc., and W. Edward Digges, partner and builder of the "Oaks."

At an open house Sunday, April 29, President Graves called the gesture most timely and generous, and said the facilities would be used for distinguished visitors and faculty, beginning in the fall of 1984.

Retirees Honored

The following citations were read into the minutes of the Board of Visitors, honoring retiring members of the faculties.

E. Leon Looney

E. Leon Looney has been a staff member of the College for twenty-five years. After serving the South Norfolk School System for ten years as teacher and administrator, he became Assistant Director of the Extension Division at William and Mary in 1959. Serving successively as Director of the Extension Division and then as Associate Dean of the School of Continuing Studies, he became the director of Student Aid in 1972.

To each of the assignments Mr. Looney has undertaken for the College he has brought personal dedication, good judgment, a thorough approach and a positive outlook. Highly respected and admired by his colleagues, Mr. Looney's work has consistently reflected his own high standards and strength of character. Most notable has been his service as Director of Student Financial Aid. As a sensitive and capable counselor of students with financial need, as an advisor to the parents of such students, and as a manager with a knack for making the most out of the resources available to him, Mr. Looney's work has benefitted countless students and opened the door of educational opportunity to them.

Dexter S. Haven

Dexter S. Haven has been an outstanding research biologist at the School of Marine Science and its predecessor, the Virginia Fisheries Laboratory, for 35 years. Professor Haven's knowledge of the biology of finfishes and molluscs, and interdisciplinary understanding of the Chesapeake Bay system, have brought him international acclaim. Most of his career has been spent studying Virginia's clam and oyster fisheries and developing an understanding of the mechanisms that affect mortality and reproduction, particularly for the oysters.

Professor Haven's major contribution has been through his ability to translate these scientific findings and facts into information understandable to layman, legislator, and waterman alike. Students produced under his guidance have built upon this practical knowledge and communication skills to enhance their own careers. Evidence of Professor Haven's skills is seen in his active and solicited service on numerous advisory committees to the Marine Resources Commission, Potomac River Fisheries Commission, and General Assembly.

The School of Marine Science will continue to seek Professor Haven's sage advice and counsel on problems concerned with fisheries of the Commonwealth.

Cecil M. McCulley

Cecil M. McCulley has served on the faculty of the English Department since 1948 and has held the rank of Professor since 1963. He received the Ph.D. degree from Columbia University in 1952; he is a member of Phi Beta Kappa. From 1942 to 1945 he served in the United States Army.

Professor McCulley's career is notable for his accomplishments as teacher and scholar and for his devoted service to his students and colleagues. These contributions were recognized by his receipt of the Thomas Jefferson Award in 1970.

Professor McCulley has regularly taught courses in Renaissance and Modern Drama and a wide range of other courses, especially in Composition. His scholarly interest is indicated by the publication in 1977 of an annotated bibliography of

scholarship on John Marston. He has also published many book reviews and, during the past six years, numerous reviews of drama performances in the area. Professor McCulley has extensively and valuably contributed to department and college governance, especially by his lengthy service on the Foreign Studies Committee and on the Committee for Award of Prizes in Creative Writing (chairman since 1966). For many years he has served area public schools as a consultant, the State Department of Education in a variety of advisory roles, and the English Department as Director of Teacher Preparation.

Professor McCulley has served the College and the Commonwealth as a conscientious and effective teacher and as a scholar of range and depth whose scholarly activity directly contributed to his classroom excellence. He has served his colleagues as a model of civility and conscientious professional activity.

Curtis H. O'Shell

Curtis H. O'Shell became a member of the faculty of the School of Education in 1968 after having served as a professor at State University College, Oneonta, New York. He holds the B.A. and Ed.D. degrees from Pennsylvania State University and an M.A. degree from Allegheny College. During World War II he served with the United States Army. His life long commitment to education began in 1951 when he became a high school business education teacher. He later served as director of guidance services in school systems in both Pennsylvania and New Jersey.

During his tenure at the College, Professor O'Shell has been an instructor in both undergraduate and graduate courses in the field of counselor education. He has been responsible for the supervision of practicum students in the counseling program and has served as a director of doctoral dissertations. His work has also included involvement in the assessment of teacher and counselor education programs at other colleges, and he has served as a counselor and consultant in the Veterans Administration Medical Center in Hampton, Virginia, and the Peninsula Pastoral Counseling Service.

Dr. O'Shell is a National Certified Counselor, a Licensed Professional Counselor, a clinical member of the American Association of Marriage and Family Therapists, and an approved supervisor of

candidates for licensure as professional counselors. He is also recognized for his extensive service to the church and local

community by his many activities and offices held in these organizations.

Sheppard Young Tyree, Jr.

S. Y. Tyree, Jr., joined the College as Professor of Chemistry in 1966 after serving as Professor of chemistry at the University of North Carolina, Chapel Hill, Ridge Associated Universities. In 1965 he received the Herty Medal for outstanding contributions to Chemistry in the South.

for 20 years. He holds a B.Sc. (1942) and a Ph.D., (1946) from the Massachusetts Institute of Technology. Mr. Tyree served with the Navy during World War II. He is

a member of Phi Beta Kappa, Sigma Xi, and an elected Fellow of the American Association for the Advancement of Science.

During his tenure at the College, Professor Tyree served as Chairman of the Department of Chemistry from 1968 to 1973. He is responsible for the development of that department to its present high level of distinction among undergraduate chemistry departments in the United States. Recognized internationally as an expert in the aqueous solution chemistry of Group III elements, he is the author of over 70 articles and numerous books in inorganic chemistry. Most recently he has served as a consultant and active research participant in the area of rainwater acidity. He has served the Chemistry profession as an American Chemical Society (ACS) Tour Speaker, as a member of numerous ACS accreditation teams, as editor of *Inorganic Syntheses*, as an ACS Councillor for the Division of Inorganic Chemistry, as a member of the Advisory Council on College Chemistry, and on the Board of Directors of the Oak

Charles R. Varner

Charles R. Varner joined the William and Mary faculty in 1953 after three years of high school teaching in Michigan. He received his undergraduate and graduate degrees from Northwestern University. From the time of his appointment, Mr. Varner has directed the William and Mary Band, and his name is almost synonymous with the band. Under his direction the band has enjoyed an enviable reputation, and thousands of students have played under his direction over the past thirty-one years. Mr. Varner's devotion to the band, and the time he has spent with this organization, is almost legendary. As a witness to the popularity of the band and his loyal support among former band members is the annual appearance of the Alumni Band at the half-time of the Homecoming game.

His work with the band is well known throughout the state, and as a result he is a frequent adjudicator of band contests and festivals. For many years Mr. Varner also directed the Summer Band School which brought hundreds of secondary school students to the campus for summer band work.

In addition to his band duties, and also since the year of his first appointment, Mr. Varner has been in charge of the music education courses in the Music Department. His aim here has been to prepare well-trained William and Mary graduates to teach music in the public schools.

Richard E. Walck

Richard E. Walck joined the faculty of the Marshall-Wythe School of Law in 1970 after a distinguished career in the Judge Advocate General Corps of the U.S. Air Force. Known affectionately as "the Colonel," Professor Walck endeared himself to fourteen classes of law students and to everyone who had the good fortune to be his colleague.

Professor Walck brought skill and humanity to every task he undertook at William and Mary. He excelled as a teacher because he conveyed his vast knowledge of torts, criminal law, and other legal subjects with genuine warmth and abundant good humor. He excelled as associate dean for administration because he tempered efficiency with compassion.

Through his faithful service as chairman of the College discipline committee, he set a standard of fairness for others to emulate.

Board Actions

Jerry K. Jebo, vice rector of the Board and chairman of the athletic policy committee, announced that the Board of Visitors will provide up to one-half of the minimum budget for each of the sports previously announced as being discontinued on June 30, as determined by the directors of men's and women's athletics Associations, with funds to be drawn, if necessary, from the Intercollegiate Athletic Reserve Fund.

If one-half of each minimum budget is not raised from other sources, the affected sports will not continue after June 30. Under these guidelines the swimming program for men already is assured of its continuance in 1984-85, said Jebo. The sports that come under this plan include men's swimming, lacrosse, fencing and rifle and women's fencing and golf.

The Board approved the separation of computer science and mathematics into two departments for the coming year.

Dorothy Bryant who became acting registrar in July 1983 was named full-time registrar, effective July 1. Mrs. Bryant has

served as assistant registrar from January 1973 to July 1983.

The Admission Application fee was raised from \$20 to \$30.

The Board has submitted to the State Council of Higher Education, three graduate programs (Computer Science Ph.D., Taxation, M.S., and Accounting, M.S.) with a proposed starting date of 1986.

The Council has established a plan to allow for a long-range view of curricular development throughout the state. By July 15, 1984, institutions must file descriptions of programs they may wish to introduce over the next three biennia.

The three courses approved by the Board will be submitted as the "Six Year Curricular Plan" for William and Mary, which, if approved for planning and development by the Council and if later determined by the faculty, administration and the Board to be ready for implementation, would be initiated in 1986.

A salary plan approved by the Board sets faculty salaries for fiscal year 1984-85

as follows: Instructor, \$15,000; Assistant Professor, \$17,500; Associate Professor, \$22,000; Professor, \$28,000.

To complete data requested by the Governor's Office, the Board reaffirmed its acceptance of the principle of tenure.

The Board approved adoption of a statement of purpose for the 1985 Self Study which was prepared by a committee headed by William Davis, professor of English, and including John Zeigler, professor of marine science; Richard Powell, student; Alan Fuchs, professor of philosophy; Thad Tate, professor of history; William Losito, associate professor of education; and Bernard Corr, associate professor of law (See Statement of Purpose, page 5.)

Assembly Action Recognizes Quality Says President

Continued from P. 1

of the College were particularly gratifying and the additional \$1.8 million provided for general enhancement during the 1984-86 biennium reflects recognition of the high regard for our tradition of educational quality at the College."

Graves said that "after two very lean years in appropriations, including one with virtually no salary increases, the appropriation providing an average 10 percent increase in faculty salaries for each of the next two years is especially welcome."

This appropriation, he noted, requires that the College's 37½ percent share of this salary increase must be obtained through higher tuition charges.

Fee at VIMS

The Board of Visitors, at their 20 July 1983 meeting, approved the establishment of a registration category of Research Graduate Student with full-time status. The semester tuition charge for students qualifying for research graduate status has been established at the part-time rate for one credit hour.

The Dean/Director of VIMS, upon the recommendation of the Faculty of the School of Marine Science, sought a change of semester tuition charge for Research Graduate Students from the current part-time rate of one credit hour to three credit hours. This recommendation is to recognize the high cost of marine science education. During this phase of the academic program a considerable amount of effort is expended by the student's faculty advisors. Further, expensive research equipment is made available to the student in support of his/her research project, such as computers, vessels, laboratory equipment, etc.

The Board agreed that the semester tuition charge for students at the Virginia Institute of Marine Science qualifying for research graduate status be established at the part-time rate of three credit hours per semester, effective with the 1984-85 fall semester. Beginning with the 1985 summer sessions, the summer charges will be established at the part-time rate of one credit hour per summer session.

Nominees Sought For Fulbright Posts

The Council for International Exchange of Scholars is now receiving proposals for the 1985-86 Fulbright Scholar-in-Residence program. Community and junior colleges, four-year colleges, and universities may submit proposals to invite a scholar from abroad to lecture for an academic year or term in any field of the humanities or social sciences.

Two separate competitions are conducted, according to the type of institution: (1) those which have not had frequent opportunities to receive scholars from abroad as lecturers and are introducing programs with an international perspective on their campuses, and (2) those which have an established international or area studies program. Institutions are asked to provide a supplement to the Fulbright stipend.

Additional information and proposal forms may be obtained from CIES, 11 DuPont Circle, N.W., Washington, D.C. 20036. The deadline for receipt of proposals is November 1, 1984.

Last year approximately 70 colleges and universities received awards through the Fulbright Scholar-in-Residence program. The Fulbright program is funded and administered by the United States Information Agency.

Faculty Appointments To Fill Existing Vacancies

GEORGIANNA S. AVIOLI, part-time adjunct lecturer of mathematics, effective 16 August 1984 through 31 December 1984. This is a temporary, restricted appointment. B.S., Pennsylvania State College. Teacher, Bruton High School, 1979-84.

CAPT. GARY ALAN GAULT, assistant professor of military science. B.A., Oregon State University; M.A., Portland State University. 82nd Support Center, Oregon Army N.G., 1981-82.

CAPT. RONALD LEE KANE, assistant professor of military science. B.A., Youngstown State University, M.Ed., Boston University. Battalion Logistics Officer, 1982-83; Assistant Battalion Plans & Operations Officer, 1981-82; Logistical Support Platoon Leader, May 1981-December 1981; Manager, Meade Corporation, 1977-81; Executive Officer, 651st Medical Co., 1975-76.

REX K. KINCAID, full-time professor of mathematics, effective 16 August 1984 through 15 May 1985. B.A., DePauw University, 1978; M.S., (1980), Ph.D. (expected 1984), Purdue University. Systems Analyst, Nisus Corporation, 1981.

MOSES N. MOORE, full-time visiting assistant professor of religion, effective 16 August 1984 through 15 May 1985. This is a temporary, restricted appointment. B.A., Earlham College, 1974; M.Div., Yale Divinity School, 1977; M.Phil. (1982); Ph.D. (Candidate), Union Theological Seminary. Instructor, New York Theological Seminary, 1983-84.

GARY W. RICE, full-time assistant professor of chemistry, effective 16 August 1984 through 15 May 1985. B.S., James Madison University, 1976; Ph.D., Iowa State University, 1981. Instructor, Iowa State University, 1982-83.

Faculty Promotion

Assistant to Associate

MARK STEPHEN CONRADI, department of physics, effective 16 August 1984.

Instructor to Assistant

JOANNE M. BRAXTON, department of English, effective 16 August 1984.

R. HEATHER MACDONALD, department of geology, effective 16 August 1984.

Faculty Resignations

The following members of the Faculty have resigned from the College of William and Mary, effective dates shown.

MIRIAM CARDI, clinical psychologist, effective 1 September 1984.

PATRICIA ANN ONDERCIN, clinical psychologist, effective 1 September 1984.

JOHN R. PAGAN, associate professor of law, effective 16 May 1984.

WILLIAM E. RICE, associate professor of business administration, effective 16 May 1984.

FREDERICK F. SCHAUER, Cutler professor of law, effective 16 May 1984.

CHARLES P. WOLTERINK, associate professor of music, effective 16 May 1984.

Faculty Leaves of Absences

STEFAN FEYOCK, associate professor of mathematics (16 August 1984 through 31 December 1984), for research purposes.

ROBERT W. MILLER, associate professor mathematics (1984-85 academic session), to accept a position with the MITRE Corporation.

CRAIG N. CANNING, associate professor of history (16 August 1984 through 31 December 1984), to extend his teaching appointment at Nanjing University.

Statement of Purpose

The College of William and Mary, chartered in 1693, is a public university supported by the Commonwealth of Virginia and supervised by a Board of Visitors appointed by the Governor. The College serves the Commonwealth and the nation by its dedication to excellence in education. It is distinctive in associating, in an institution of moderate size, the diversity of a university offering graduate and professional programs with the commitment to liberal education of an undergraduate college of arts and sciences.

1

An institution of liberal education embodies a program of learning and at the same time provides an appropriate setting: a community in which learning takes place. The undergraduate program in arts and sciences, as a curriculum and a community, is central to the aims of liberal education at William and Mary.

The curriculum makes accessible to students both the substance of existing knowledge and the contemporary disciplines of thought and investigation by which knowledge is acquired. The division of the university into schools and departments embodying these disciplines constitutes the formal organization of the curriculum. More fundamentally, the curriculum seeks to develop these abilities that characterize a liberally educated mind: literacy, a command of language and sound argumentation in speech and writing; mathematical and scientific methodology; understanding of foreign languages and cultures; knowledge of the historical roots of our contemporary world; appreciation of the creative arts as an ordering and expression of human perceptions; and the ability to recognize and examine the values which infuse thought and action. An athletic program emphasizing the development of each student's physical skills and sense of sportsmanship complements a program of liberal education.

Liberal education requires not only a curriculum but also a community in which students and faculty practice together the disciplines of learning. This participation makes possible the discovery, exchange, and examination of ideas that are fundamental to an intellectual community. The life of the community depends upon all of these elements: a faculty actively engaged in scholarly, scientific, and artistic creativity and dedicated to dialogue with students; a selected, full-time, largely residential student body prepared by ability, training, and personal initiative to participate in the community, and fully representing the diversity of society; a residential environment designed to provide and protect the conditions of living necessary for an intellectual community; essential resources of learning, such as libraries, laboratories, studios, and computers; and an administration which maintains and safeguards the environment and resources and which represents the university to the Commonwealth and nation which it serves. Research, a fundamental activity of the community, is intrinsically valuable in producing new knowledge, essential to the intellectual vitality of the faculty, and integral to the student's program. Participation in the community results in the special mastery of a single discipline and in a breadth of view that comprehends what each discipline means to the others.

As a curriculum and as a community in this sense, the undergraduate program fosters the aim of liberal education: the development of that critical and creative intelligence through which men and women realize their human potentialities and serve the ends of society through productive work in a world of change.

2

Graduate and professional study provides the rigorous preparation essential to skill and achievement in the academic disciplines and in business administration, education, law and marine science.

The graduate and professional programs have evolved during the twentieth century to fulfill the educational needs of an increasingly complex society. The program in education became an important mission of the College when the Commonwealth assumed responsibility for its public financial support in 1906; today the School of Education's undergraduate programs are complemented by graduate studies offering both master's and doctoral degrees. The Marshall-Wythe School of Law, which originated in the Revolutionary era, offers the Juris Doctor degree and the Master of Law in Taxation. The School of Business Administration evolved from a program in business established in 1919 and now offers both undergraduate and master's degrees. The College's concern for the marine interests of the Commonwealth for almost half a century is expressed through the research facilities as well as the master's and doctoral programs of the School of Marine Science. Where educational needs of the Commonwealth and institutional strengths coincide, the College has undertaken graduate programs in the arts and sciences; these now include doctorates in history, physics, and psychology, as well as master's degrees in twelve fields.

3

The College values the benefits which derive from the association of teaching and research, undergraduate and graduate programs, and liberal and professional education, in a compact university community. Academic specializations and professional skills are best developed within a community of liberal learning; and conversely, undergraduate liberal education benefits from the presence of advanced, specialized, and professional studies.

The service of the college extends beyond its degree programs and the perimeters of its campus. The College's advanced research institutes further enrich its community of learning and provide the Commonwealth with the cultural and economic benefits of their research. In sponsored programs, conferences, and non-credit course offerings, William and Mary serves the needs of the wider public.

The development and change of the past ten years, both at William and Mary and in the world, leave unaltered the College's commitment to excellence in all of its programs. To perpetuate that mission, the College now reaffirms its fundamental educational values and seeks to develop further a community in which such values will flourish.

William and Mary News, Tuesday, May 1, 1984

Rita Welch Center Program Grows To Warrant PBK

The adult skills program on campus is a thriving, growing enterprise.

Last year people squeezed into the Dodge Room at Phi Beta Kappa Memorial Hall for the annual awards ceremony of the Rita Welch Adult Skills Program. This year the event was moved to the auditorium at PBK to accommodate the audience.

Students and tutors from the College and the community were cited at the ceremony and 15 graduates were presented with GED certificates. The certificates attest to successful completion of examinations for the high school equivalency diploma.

A special award was presented to the retiring president of the program's board of directors, Nathan Lewis, and to the administrative secretary of the center in Bryan Residence Hall, Mary Liz Sadler.

"You people are to be congratulated," said Lewis. "... You who have received help today and will undoubtedly go on to help others."

Welcoming remarks were made by Corlis Tacosa, program director and Irving Robitshek, first vice president of the board of directors.

Donald Lashinger, professor of education, and one of the co-founders of the program, recognized tutors both from the College and the community and teachers. There are three teachers in the program, Nan Cruickshanks, Fan Williams and Gale Hood; also a work-study aide, Amy Parker.

President Graves gave out the achievement certificates and said he was glad the College was in a position to assist the program which reaches out to further the horizons of people in the community.

Patrons of the program not only received a program for the awards ceremony but a copy of a new booklet "Aspirations: Helping Those Who Want To Help Themselves," a collection of original writings by students in the program, the essays and poems reflected a common feeling of appreciation for the program and heightened expectations for the future. The title of the booklet is the result of a competition which was won by Mengchou Wu and Bernard Wright, both students.

AWARD RECIPIENTS

100 Hours: Carrie Brown and Jude Parmele.

40 Hours: Preston Armstead, Flossie Banks, Thy Beng, Carl Berkley, Meredith Berkley, Cecil Brown, Percell Brown, Rhoda Brown, Merle Chaffin, Jim Kee Chan, Shwu-Yin-Chen, Robert Charity, Roger Charity, Frank Dimes, Mengli Du, Robert Ferguson, Nadine Fleming, John Fradelos, William Hawkins, Mary Holliman, Kuan-Ou Hsieh, Judy Jenkins, Eleanor Johnson, Emily Jones, Mark Jones, Rufus Jones, Stephen Klink, Bernice Lee, Eunice Leonard, Verma Lewis, George Liakakos, Bill Liu and Bing Liu.

Also, Zhi Wei Lu, Joe McMiller, Jeanie Melnik, Mary Ann Mitha, Adamantia Notaras, Sammie Paige, Hilda Potter, Rick Potter, Elenora Robinson, Bessie Singleton, Fred Smith, Charles Spencer, William Stevens, Lewis Street, Sary Sun, Ed Swan, William Taliaferro, Kounghay Thammavong, Shao Lin Tseng, Stella Tsipas, Tyrone Wallace, James Ware, Sun Hui Wilder, Link Williams, Linwood Williams, Perry Williams, Bernard Wright, Mengchou Wu, Dan Xu, Shin Su Yeh, and Ye Zhou.

COMMUNITY TUTORS

Harry Alley, Sara Cloud, Judith Connell, Edwin Cousins, Betsie Coyner, Carol Egelhoff, Ruth Fraser, Charlotte Garis, Andrea Giampetro, Mary Gleysteen, John Hertz, Barbara Hirsh, Carl Hodgdon, Hilary Houghton, Betty Jones, Diana Kauffman, Cheryl Keyser, Joan Maidment, Rachel Marks, Kate McCarthy, Ruth Mullaney, Olive Mulligan, Cheryl Pagan, Gin Patterson, and Vivian Perkins.

Mary Peters, Ann Peterson, Allen Register, Janet Rutter, Nancy Ryan, Yitin Sasseville, Ralston Scott, John Seaver, James Simpson, W.F. Skinner, Robert Spurgeon, Martha Stephen, Pegge Sutton, Debbie Swartley, Ethel Thomson, Charles Toomajian, Karen Turner, Frank Vincent, Elizabeth Wallace, Daniel Wardrop, Cam Walker, Joan Walker, Jamie Ware, Brenda Webb, Maynard Weber, and Nancy Woodall.

WILLIAM AND MARY TUTORS

Al Albiston, Mary Arwood, Carolyn Bond, Kathryn Born, John Brandt, Gigi Brown, James Brubaker, Jane Chase, Ellen Duffy, Michele-Ann Ebe, Jeff Ettel, Laura Fanning, Karen Finger, Karen



GED Graduates

Seven students who were awarded GED certificates were on hand for the presentation ceremonies. They include, from left to right: Reedia Doyal, Perry Williams, Duerant Wallace, Colleen McClain, Carl Berkley, Loreen Kassing and John West. GED certificate winners not pictured include Adilia Bartz, Larry Gold, Ralph Hazelwood, Ernestine Johnson, Eunice Leonard, Carol Tolson, Shelby Watson, and Lyle Wilson.

Glagola, Rob Goodling, Laura Gould, Kate Grigsby, Gregg Haneklau, Mat Hannan, Michele Jerome, Ann Kempinski, Oliver Kwon, Elizabeth Little, Eric Maggio, and Perry Matthews.

Jody Norris, Beth Overstreet, Myung Park, Susan Pasteris, Kirk Payne, Christine Poe, Jill Pryor, Moire Rafferty, Mark Rogers, Rick Ruhr, Chuck Ruland, Matt Ryan, Thomas Savas, Barbara Smith, Kim Smith, Hope Solomon, Susan Summers, Ashley Steele, Carol Svadeba, Susan Valinski, Paris Wilson Susan Wines, Paul Wolfteich, and Hyewon Yi.

EDUCATION 304 - FALL 1983

Carrie Allison, Corky Andrews, Sandie Baker, Jennifer Blackwell, Melissa Bowling, Tom Brooks, Frances Campbell, Scott Capen, Jane Chase, Jim Connor, Chris Costley, Mary Daniel, Michelle Davis, Richard Derflinger, Margaret Donahue, Scott Driscoll, Sheila Duffy, Jane Duncan, Odette Fadoul, Lisa Ferguson, Griffin Fernandez, Alexandra Francis, Deahl Frazier, Susan French, Kenneth Heywood, Lisa Holloway, Thomas Howard, Bill Joyner, Ted Kelliher, and Kitty Kennedy.

Juergen Kloo, George Kurisky, Chris Lester, Ted Lewis, Paul Libassi, Harold Mack, Rodd Macklin, John Matheson, David Michelow, Todd Middlebrook, Beth Miller, Trisha Mitchell, Chris Moakley, Betty Ann Moore, Lenoir Nobles, Terry Rosenbaum, Robin Roughton, Lisa Schmitt, Mario Shaffer, Lynnleigh Smith, Hope Solomon, Anne Sorensen, Suzanne Storer, Mark Sweeney, Debra Taylor, Margaret Thompson, Calvin Trivers, Maryellen Walsh, Rolf Williams, and Carrie Wilson.

EDUCATION 304 - SPRING 1984

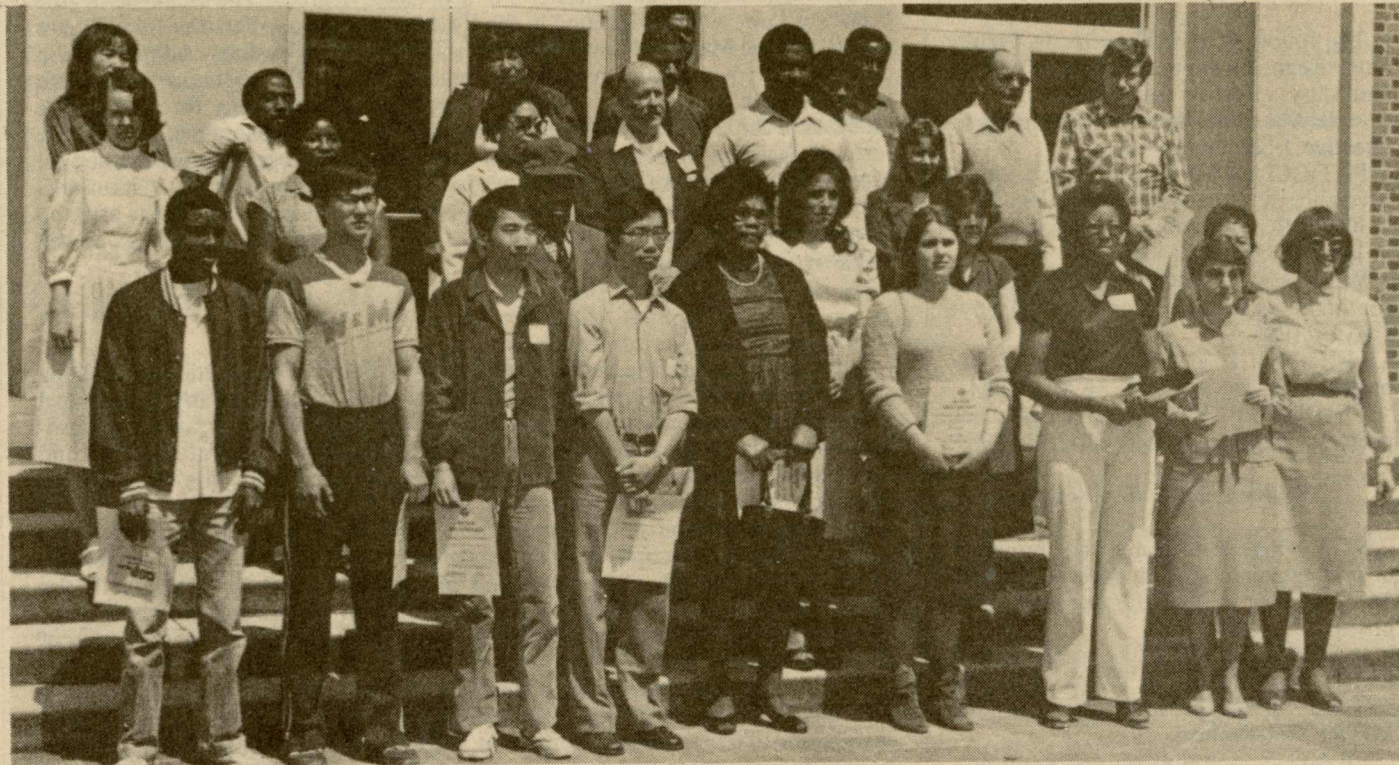
Elizabeth Allee, Charles Alm, Chris Amorello, Elizabeth Bobst, Steve Brenner, Heather Brown, LaVonne Burger, Cathy Caputo, Chris Childs, Frankie Clements, Joanne Coppola, Catherine Croswhite, Pat Cousins, Jim Coviello, Laura Cushman, Mary Daniel, Scot Danforth, Mark Davis, Tripp Davis, James Doran, Michael Echevarria, Jennifer Emans, Haley Evans, Petter Ferre', Ginny Fitzgerald, Georgia Flamporis, Kristine Fryer, Marylouise Fulton, Lisa Garnett, Bill Garvey, Sherry Gill, Janet Grubber, Meg Hames, Thomas Jensen, and Tammy Jones.

Mike Kalaris, Christine Kelton, Michael King, Athena Larkin, Anne Lim, James Lovegren, Amy Marcos, Andrea Mardones, Carole Marple, Bruce Master-son, Marlon Mattis, Melinda May, Sheila McDonnell, Dave McDowell, James McHefey, Paul McMahon, Vint Myers, David Oddo, Lars Okeson, Melanie Perper, Donna Perry, Glenna Phillips, Michael Powell, Scott Repke, J.H. Revere, Augie Ribiero, Valerie Roeder, Tonya Shirey, Bob Solderitch, Katherine Spradlin, Gregg Swartz, Jon Thomas, Meredith Whearty, Elisabeth Wlodarczak, Maryellen Woglom, and Bob Zaccagnino.

Daniel J. Boorstin To Give Talk

The Librarian of Congress, Daniel J. Boorstin, distinguished American historian, educator, and prize-winning author, will address the annual meeting of The Friends of the Williamsburg Regional Library on Saturday, May 5, at 3 p.m., in the Arts Center Theatre.

Boorstin was appointed 12th Librarian of Congress in 1975 after a career in law and education, which included a Rhodes Scholarship to Balliol college, Oxford, in 1934.



Adult Skills Students Receive Certificates

Adult Skills Program certificate students pose with their certificates and the director of the program, Corlis Tacosa (at right).

To: The College Community
From: George R. Healy

Tuition, General Fee, Room, Board, Other Fees for 1984-85

Proposed 1984-85 Tuition And General Fee

At the meeting of the Board of Visitors on Friday, April 27, 1984, the operating budgets of the College of William and Mary were approved. The Board of Visitors then approved the tuition and fee schedules necessary to finance the operating budgets.

As has been true in recent years, the charges necessary to finance the operating budgets have increased. This is the result of the combination of several factors including:

The legal requirements on the part of the State of Virginia to decrease the level of general fund (tax dollars) support and to increase the share of support received from students;

The need to finance the College's share of the faculty and classified salary increases, the coverage of the insurance premiums, and the general enhancements to the libraries and academic programs of the College, as authorized by the 1984 General Assembly;

A modest rate of inflation assumed in auxiliary enterprises, intercollegiate athletics, and board and room costs.

In constructing College budgets for 1984-85, we have tried to keep all increases in tuition and fees to the lowest levels consistent with need, legislative mandates, and predictable minimum costs. The details of the new tuition and fee schedules as approved by the Board of Visitors are attached. The net increase in total comprehensive costs for all students except those registered for programs in Law or in graduate Business curricula is 7.9% for Virginians, and 11.5% for non-Virginians. These increases compare favorably with what we presently know of such charges at other Virginia institutions of higher education.

It is the firm intention of the administration and the faculty of the College to maintain the high standard and integrity of the programs of the College, and in no way do the approved operating budget sacrifice these objectives. Our commitment to maintain the highest quality of education at the lowest possible cost has been successfully achieved, we believe, for 1984-85.

PART-TIME TUITION AND FEES

\$67 per semester hour for Virginia non-business and non-law students at both the undergraduate and graduate levels (1983-84: \$57)

\$181 per semester hour for out-of-State non-business and non-law students, at both the undergraduate and graduate levels (1983-84: \$146)

\$81 per semester hour for Virginia law students (1983-84: \$63)

\$195 per semester hour for out-of-State law students (1983-84: \$152)

\$67 per semester hour for Virginia business students at the undergraduate level (1983-84: \$57)

\$82 per semester hour for Virginia students in the MBA program (1983-84: \$57)

\$181 per semester hour for out-of-State business students at the undergraduate level (1983-84: \$146)

\$196 per semester hour for out-of-State students in the MBA program (1983-84: \$146)

(These rates will apply to part-time students in the Regular session, the Evening College, and the Summer School.)

Tour Guides

The Admissions Office is now accepting applications for Summer Tour Guides. Tours are at 10:00 a.m. and 2:30 p.m. If you are interested, please come by the Admissions Office.

	RESIDENT 1983-84	PROPOSED RESIDENT 1984-85	DIFFERENCE	NON-RESIDENT 1983-84	PROPOSED NON-RESIDENT 1984-85	DIFFERENCE
Tuition:	\$ 778	\$ 925	\$147/18.8%	\$3,452	\$4,105	\$653/18.9%
General Fee Allocation:						
Auxiliary Services	\$ 424	\$ 470	\$ 46/10.8%	\$ 424	\$ 470	\$ 46/10.8%
Academic Support	80	80	-0-	320	320	-0-
Intercollegiate						
Athletics	369	393	24/6.5%	369	393	24/6.5%
Debt Service	66	68	2/3.0%	66	68	2/3.0%
Student Activities	59	64	5/8.5%	59	64	5/8.5%
Total General Fee Allocation	\$ 998	\$1,075	\$ 77/7.7%	\$1,238	\$1,315	\$ 77/6.2%
TOTAL TUITION AND GENERAL FEE	\$1,776	\$2,000	\$224/12.6%	\$4,690	\$5,420	\$730/15.5%
Room (Average)	\$1,450	\$1,500	\$ 50/3.4%	\$1,450	\$1,500	\$ 50/3.4%
Board (19-Meal Plan)	1,400	1,493	93/6.6%	1,400	1,493	93/6.6%
Total Room and Board	\$2,850	\$2,993	\$143/5.0%	\$2,850	\$2,993	\$143/5.0%
TOTAL COMPREHENSIVE COST	\$4,626	\$4,993	\$367/7.9%	\$7,540	\$8,413	\$873/11.5%

- NOTES:**
- For Law Students, tuition costs alone will be \$371 beyond the tuition figures listed in the above tabulation for 1984-85. Also, the above schedule does not include a printing fee of \$20 and an additional activities fee of \$12 for Law Students.
 - For MBA students, tuition costs are \$280 beyond the tuition noted above for 1984-85.
 - Miscellaneous fees, such as Application Fees, are not included above.
 - This schedule, plus notes, are subject to approval by the Board of Visitors.

Detail For Auxiliary Services Allocation

	1983-84	Proposed 1984-85	Difference
Student Health & Counseling Services	\$135	\$150	\$15/11.1%
Bus Service	53	59	6/11.3%
Campus Center	48	63	15/31.2%
Alumni House & President's House	8	9	1/12.5%
William and Mary Hall	25	31	6/24.0%
Auxiliary Enterprises Administration	-0-	23	23/N/A
General Auxiliary Services	155	135	(20)/(12.9%)
TOTAL ALLOCATION FOR AUXILIARY SERVICES	\$424	\$470	\$46/10.8%

- NOTES:**
- The allocation for Auxiliary Services is the same for both resident and non-resident students.
 - The item of Auxiliary Enterprises Administration noted above for 1984-85 previously has been included in the budget for Student Residences; this arrangement for 1984-85 enables a more accurate accounting for the activity.
 - The allocation includes an item of General Auxiliary Services which is utilized to provide a fund balance in the overall operation of Auxiliary Enterprises sufficient to finance capital projects, major repairs, and renovations of auxiliary facilities such as the soon-to-be completed renovation of Trinkle Hall. Such fund balances also are utilized to provide support in case unanticipated budget problems develop during a given year.

Intercollegiate Athletics Allocations

	1983-84	1984-85	Difference
Men's Athletic Association	\$228	\$244	\$16/7.0%
Women's Athletic Association	139	147	8/5.8%
Administrative Processing Services	2	2	-0-
TOTAL ALLOCATION FOR INTERCOLLEGIATE ATHLETICS	\$369	\$393	\$24/6.5%

NOTE: This allocation also is the same for both resident and non-resident students.

Gross Gives Information On Quarks

Continued from page 2

provided some of the earliest evidences that quarks exist. Other states, predicted to exist, have not been seen. The reason may be that they are only expected to be produced by electrons (or photons - particles of light) and their detection requires a coincidence measurement such as will only be possible at the CEBAF. A search for these states is proposed for the new

Facility. Another proposal calls for a systematic study of hypernuclei, a new class of unstable nuclei in which a "strange" baryon is substituted for a neutron or a proton.

SURA is currently a consortium of over 25 universities, of which William and Mary is a member. Its president is Professor Harry Holmgren from the University of Maryland.

Festival Consort Slates Concert

The Early Music Consort, complete with the sounds of krumphorns, recorders, rackets, wood flutes, strings and voices, will give a pre-season concert at 8 p.m., Friday, May 11, at the Williamsburg Regional Library.

Tickets are \$5 and may be purchased in advance at the Festival Office in Phi Beta Kappa Memorial Hall, ext. 4377. Tickets will also be on sale at the door the evening of performance.

The concert program will feature Medieval and Renaissance music, selected from the Consort's varied repertoire.

The Early Music consort made its debut with the Virginia Shakespeare Festival last year, performing at the Elizabethan Feasts, social gatherings and in several of the summer productions. The group of ten musicians, five vocalists and five instrumentalists, is under the direction of Donna Della Rocca, music director, and Donna Forbes, vocal consultant. Consort members include Lorilyn Light, Betty Jo Atkinson, Donna Forbes, Wayne McDonald, David Warren, Donna Della Rocca, Frank E. Jones, Angela Gill Saunders, Patty White and Louise Forman.

Disaster Relief

The Williamsburg-James City County Chapter and the York-Poquoson Chapter are accepting contributions for disaster relief in the tornado stricken areas of North and South Carolina.

To date, 4,237 families suffered losses. The Red Cross estimates its disaster relief expenses to exceed \$2.7 million.

Contributions should be mailed to the American Red Cross at 109 Cary Street, Williamsburg, VA 23185 or P.O. Box 152, Yorktown, VA 23690.

Classifieds

WANTED

WANTED YOUNG COUPLE to house-sit during summer no rent, pay own utilities and take care of yard. No pets. Call 565-0257. 5/8

GRANDMOTHER SITTERS-Couple wanted for 2 room, private bath, share lg. farmhouse on 27 acre estate, 1/2 hours drive from campus. Many amenities. \$250 per month. Negotiable for occasional work. Call Geo Cole on campus or 229-7833 evenings. 5/8

BABYSITTER WANTED: May-August for 6 month old. 3 days per week, mostly mornings, hours somewhat flexible. Our home or yours. Call Nancy or John 229-5683. 5/8

ROOM URGENTLY NEEDED. Wish to work off all or part of rent in yardwork and maintenance. Call Bob at 220-3859. 5/8

THREE BEDROOM house or apartment, near campus, for 1984-85 school year, for 3 quiet reasonable senior girls. Call Alison, 229-4969. 5/8

WANTED: Reliable student to babysit for one-year-old on regular basis, Mon. & Wed. afternoons during fall semester. Call 220-1130. 8

Female roommate(s) to share 2-bedroom apt. Woodshire, \$210/mo. + 1/2 elec., furnished. May-August, can extend lease thereafter. Call 253-1945, ask for Kathleen. 5/1

Quiet, responsible male upperclassman would like inexpensive housing nearby W&M campus for summer 1984 and/or Sept. 1984 through May 1985. Call Harold at 253-4365. 5/1

Female to share 2 bedroom condominium. Rent plus utilities approx. \$325 per month per person. Must like cats. Call 229-7793 after 5 p.m. 5/1

Male faculty member in search of same to share new Oaks-on-Henry townhouse, 1 mi. from Law School - 2 from College, \$350 including utilities. Call Tom Finn, x4513 or 229-3179.

WANTED: RESPONSIBLE, NON-SMOKING female student to sit with 8-year old girl, 4-6 hours per day, this summer, in exchange for room and board. 3 miles from camp. Call Louise Kale at 229-6119 after 3 p.m. 5/1

Responsible May graduate and two rising seniors seek amiable landlord with house for rent in Williamsburg area. We can lease from May 1984 through August 1985. Call Brian or Bob at 229-8481. 4/24

FOUND

FOUND - Gold earring. Call Liz ext. 4534. 5/8

Silver bracelet in second floor hall of Jones Building. Please identify in Jones 216 or call 4300.

LOST

Reward for return of link gold bracelet; lost between Feb. 18 and before Spring Break. Call 200-3571. Very sentimental! 5/1

Grey wool blazer, lost in comp. room. Call Edith, ext. 4444.

PLEASE if you found my gold bracelet - Please call - Jane at ext. 4247. REWARD.

FOR SALE

Sturdy metal office desk with file drawer and retractable typewriter shelf, \$30. Twin bed with mattress, \$15. Olive green area rug, 6x9, \$15. Call 220-2929.

4 BR brick Cape Cod; for sale by owner. 2 baths; central air; storm windows, doors; fully insulated; 2900 sq. ft.; 2 fireplaces; chair rail, crown molding; raised brickhearth, built-in bookcases, family room; freshly painted; fully carpeted; 1/2 acre wooded lot, Colonial split-rail fence; White Oaks off Rt. 5, 5 minutes from College. 220-0323 after 5:30, M-F.

Dodge Aspen '77, excellent running condition, inspected through September, new tires, new Diehard battery with Sanyo auto reverse cassette, stereo - Jensen coaxial speakers; dependable transportation. Call Mac, 229-2430 after 6 p.m.

Electric typewriter \$150.00. Office model Olympia Oly50 in excellent condition. Call Billie at 229-4154 or leave your number for me at ext. 4314.

WATERFRONT HOME, Seaford 1/2 hr. from campus. LVRM, DNRM, 4 bdrms, 2 1/2 ba., den w/fpl., 2 car garage, deck, pier, direct access to Chesapeake, lovely view. \$129,500, call 898-8585. 5/8

21 FT. SAILBOAT (Ensenada) sleeps 4, sink, porta-potti, swing keel, 6 hp. Evinrude, trailer, 4 sails \$5100, lots of TLC; 15 ft. fibreglassed deadrise spectrum with-Johnson controls, 25 hp. mercury, trailer, good running condition; \$525 call 898-8585. 5/8

TWO TWIN/BUNK beds, one with mattress and box springs; one 6x9 being area rug, one large coffee table, suitable for den or family room - oak veneer top; one small wooden table with two drop leaves; three-piece sectional sofa with durable cloth upholstery, some buttons missing. Call 565-2711 after 6 p.m. 5/8

Sofa with matching chair; 2 lamps, coffee table, kitchen table with 4 matching chairs, single bed, large chest of drawers, dresser with mirror, 9x12 green rug, 3x5 blue rug, two desks. Contact Fred or Dave at 220-0002. 5/1

Motorcycle, 1979 Suzuki, 370cc, 4-stroke, dual/purpose; excel. cond.; 8,500 miles; \$850. Call 693-4833 after 6 p.m. 5/1

Loft with staircase and bookshelves. Will fit most old-campus rooms. Call Vanessa at 220-3866 or come by Chandler 323. 5/1

Moving Sale: Portable dishwasher, \$80; washer/dryer, \$150; Fuji 12-speed bicycle, \$150; 2 rugs, 10x12, \$50 & \$70. Call 229-8749 after 5 p.m. 5/1

USED bicycle in excellent condition, some parts new. Moderate price. Call Miss Moon Lee at 229-0082. 5/1

One or two bedrooms in partially furnished apt. - 3 miles from campus. a/c, pool, \$160 per person per month plus utilities. Call Ken at 565-2754 after 6 p.m.

House near College for rent, June-August, flexible rental dates. Phone 229-8795. 5/1

Dodge 1973 station wagon. Call Annette, X4058 or Colleen, 229-7040.

Ideal for time-sharing: 23' fibreglass sloop (Kittywake, by Kenner, 1968). 5 sails, spinaker boom, sink, head, alcohol stove, canvas canopy, custom bronze anchor, teak ladder, like new 7.5 Honda 4-cylce outboard. No electronic distractions. \$8,000. Call 229-6884.

Large executive metal desk with metal swivel chair for only \$100!! Call Gregg at 229-0404 before May 5.

FOR RENT

Two-bedroom furnished apartment available for summer sublet to two females or married couple. \$390/month (includes hot water). Available: June 1st through August 15th. Please call 229-8615 between 7:30 a.m. and 11:00 p.m.

W&M professor has a townhouse in Season's Trace for long- or short-term lease beginning in June. Two bedroom, two bath, central A/C with appliances and some furniture. \$495/month. Call 229-4321 after 5 p.m.

For rent June 1 to May '85 (or summer session only) 1 bedroom in Village of Woodshire Apt. Rent \$127/mo. & utilities. Prefer male graduate or upperclass student. Smoker welcome. Call 253-1590 evenings.

ROOMMATE WANTED: To share large bedroom with own bath in 2 bdrm apt. in Woodshire. \$140/month. Mid-May - early July (dates negotiable). A/C, fully furnished, full kitchen privileges. Call Rick 229-0302. 5/8

RESIDENCE FOR RENT 902 Jamestown Road near College. Available June 10. 2 BR, LR/DR, basement rec. room, 2 FP, sun deck. Small families only, no pets, lease and deposit required. \$475 per month or \$675 including utilities. Call 229-4461 after 5 p.m. or weekends. 5/8

APARTMENT FOR RENT 902A Jamestown Road near college. Available May 15. Suitable for one or two occupants, no pets, lease and deposit required. \$285 including utilities. Call 229-4461 after 5 p.m. or weekends. 5/8

TOWNHOUSE FOR SUMMER RENT! 2 stories, 2 bedrooms, full kitchen, 1 1/2 bath. Good neighborhood. Near campus, for family, 1, 2, or 3 people. Call Lynne at 229-4697 to hear lowest rates around! 5/8

\$300/mo., cost of all utilities and loving care of two indoor cats gets you a completely furnished three bedroom house in Windsor Forest for June through December (shorter period if essential) 565-0657. 5/8

MALE ROOMMATE needed for mid-May - early July (dates negotiable). Large bedroom in fully furnished, air-conditioned apartment with 2 bath, kitchen etc. Rent \$140 a month. Call 229-0302 after 5. 5/8

SUMMER SUBLET: 1 or 2 bedrooms in apt. 4 miles from campus. A/C, Pool, partially furnished. Call Ken after 6 p.m. \$157.50/person/month. Call 565-2754. 5/8

I need two female roommates to share an unfurnished 3-story oceanfront condominium on Shore Drive in Virginia Beach - available now through August, \$150/month + share of VEPCO. Call Robin, 229-5684. 5/1

VERMONT VACATION -- contemporary cottage with mountain view from deck. Lake access, summer chamber concerts nearby. Two BR + sleeping nook; woodstove. Available summer/fall, \$325/wk. Furnished. Call 220-1642 evenings.

House near College for rent, June-August, flexible rental dates. Phone 229-8795.

2 BR apartment in lovely setting one block from campus, available on 15-month lease, June 2, 1984 to Aug. 25, 1985. Fully furnished with antiques, but room for some additional furniture if necessary. Staff or faculty couple preferred; deposit/required. Write Rt. 6, Box 37, Charlottesville, Va. 22901.

Cottage at Outer Banks, Duck, N.C., sleeps 8, both ocean and sand views. Central air, heat, and fireplace. Large open deck and screened porch plus small private deck off master bedroom. Pets welcome. Now thru 9 June, \$295 per week; 10-30 June, \$395; 1 July-26 August, \$495. Call 1-800-334-8401 and ask for #102, The Two of Clubs.

W&M College Professor has home for rent June 18 to August 15. Three bedroom; two baths; central A/C; park, tennis, and beach within walking distance; 7 miles from College and Colonial Williamsburg. Rent negotiable. Contact 220-0592 or 253-4718 before 5 p.m. 2/28

Employment

The following positions are open to all qualified individuals.

Except where noted, inquiries and applications should be made at the Personnel Office, 201 James Blair Hall, and not at the department where the opening exists. Call 229-JOBS (229-5627) for an updated listing and 24-hour service. An EEO/AA employer.

BUILDING & GROUNDS SUPERINTENDENT B (Grade 12) -- Salary range \$19,884 to \$27,150 per year. Starting salary dependent upon experience or exceptional qualifications and previous salary level of appointee. #528.

Incumbent is responsible for the management of the mechanical and structural branches of the physical plant department which includes the maintenance of 2.4 million square feet of building area and associated mechanical systems. Incumbent has supervisory responsibility for mechanical and structural tradesmen. Incumbent is subject to 24-hour emergency response.

Qualifications -- Bachelor's degree or equivalent in engineering required. Demonstrated ability in physical plant management as well as the ability to manage diverse activities required. Excellent interpersonal communication skills required. Demonstrated supervisory ability required.

Buildings & Grounds, deadline, June 1.

LABORATORY TECHNICIAN A-- Unclassified, \$4.28 per hour, approximately 39 hours per week (3 openings)

Incumbent is responsible for processing and identifying benthic samples to major taxonomic levels; participating in field work, cruises ranging from 1 to 10 days; preparing data sheets; and entering data into computer.

Qualifications--Knowledge of an demonstrated ability in processing benthic samples, and entering data into computer files preferred.

VIMS (Estaurine & Coastal Ecology), deadline May 7.

STATISTICIAN B (Grade 8)--Salary

range \$13,921 to \$19,011 per year. Starting salary dependent upon experience or exceptional qualifications and previous salary level of appointee. #56.

Incumbent is responsible for the initiation and preparation of reports for state and federal government organizations, the design and implementation of research projects requested by institution administrators, and participation in special projects requiring statistical analysis and data management.

Qualifications--Bachelor's degree in a related field preferred. Ability to prepare complex statistical compilations and to maintain computer-resident institutional data bases, knowledge of information reporting techniques, and ability to communicate effectively required. Experience in higher education desired.

Institutional Research, deadline May 11.

CLERK TYPIST C--Unclassified, \$4.69 per hour, approximately 39 hours per week. Incumbent is responsible for assisting in the ticket operation at William and Mary Hall.

Qualifications--High school graduate or equivalent with clerical skills preferred. Ability to handle money and to deal with the general public required. Typing test required.

William and Mary Hall, deadline May 2.

CLERK C (Grade 4)--Salary range \$9,749 to \$13,309 per year. Starting salary dependent upon experience or exceptional qualifications and previous salary level of appointee. #29.

Incumbent is responsible for the coordination of daily interviews and tour schedules plus calendars of Dean of Admissions and his assistants. Answers phone and responds to numerous visitors.

Qualifications--High school graduate or equivalent with clerical experience preferred. Superior personal skills in dealing with people are essential. Must have the ability to absorb and communicate knowledge regarding admissions policies and procedures.

Admissions, deadline May 4.

William and Mary

NEWS

The William and Mary News is published weekly by the Office of University Communications during the academic year, except when the College is in recess, and twice each month in June, July and August.

Barbara Ball, editor
Publications Office, production