cornell Chronicle

Networking

This issue of Chronicle contains a four-page pullout section of Networking, a regular publication by employ-ees and for employees.

Volume 15, Number 43

Thursday, June 28, 1984



Bus Fare Goes Up To 25e on Monday

The fare for riding on Cornell University canpus buses will be 25 cents in exact change starting Monday, July 2, according to William Wendt, director of Transportation Services.

The fare currently is 20 cents. Faculty and staff will continue to ride free on the buses upon presentation of a valid university identification card.

Wendt also announced that all Cornell University Transit buses will not operate on Wednesday, July 4. These include all campus buses, and the Langmuir and East Ithaca buses

He also said that Tomtran, Ithaca Transit and Northeast Transit buses will not run

Prof. Ballantyne Named As New Vice President

Joseph M. Ballantyne, director of the School of Electrical Engineering in Cornell's College of Engineering and an authority on photoelectronics, has been nominated as vice president for research and advanced studies, Cornell President Frank Rhodes has announced.

The appointment will be reviewed and acted upon by the Executive Committee of the Board of Trustees at its next meeting on

Ballantyne succeeds Robert Barker, who assumes the position of provost on July 1,

In his new position, Ballantyne will be responsible for research programs which, during fiscal year 1982-83, totalled \$121.0 million and included 14 organized research centers. He will also be responsible for building corporate liaison in the area of research and, together with Dean Alison Casarett of the Graduate School, will guide

the development of graduate education.

Commenting on the appointment, President Rhodes said, "I am especially pleased that Dr. Ballantyne, who has a dist inguished record both as a reaearch scientist and as an administrator, has agreed to accept the nomination of vice president for research and advanced studies

"His leadership was instrumental in the planning and establishment of the Facility for Submicron Structures at Cornell, the only national research facility of its kind. In addition to Dr. Ballantyne's active involvement in federally supported research his experience with industrial research will be a great asset to the university. His leadership and broad knowledge will help to assure Cornell's continued standing as one of the nation's foremost research univer-"Rhodes added.

Ballantyne's current research deals with sub-miniature optical devices, such as detectors and lasers, which are needed for advanced optical communications. He is also developing the semi-conductor materials needed for construction of these de-

Foal Doing Well

Goblet, the three-week-old thoroughbred born to a mule, was discharged Monday from the hospital of the State College of Veterinary Medicine where he had surgical treatment to correct a defect in his soft palate. He is now being cared for at the Baker Institute for Animal Health

Since coming to Cornell in 1964, Ballantyne has directed research in the areas of thin-film and solid-state lasers, far-in-frared and photoelectric spectroscopy of solids, solid-state microwave detectors and the growth of semi-conducting crystals. He has presented or published more than 100 research papers and holds several patents.

Ballantyne has served as a consultatnt to 12 companies in the electronics field, and is an adviser on microelectrons and electrical engineering to several universities

Ballantyne received bachelor of science degrees in mathematics and electrical engineering from the University of Utah, and was awarded the S.M. and Ph.D. degrees by the Massachusetts Institute of Technolo-



JOSEPH M. BALLANTYNE

Calendar

Announcements

Summer Experimental College Registration Registration for five-week leisure courses will be held June 28 in the Willard Straight Hall Terrace Lounge from 8: 30 a.m. to 3: 30 p.m. Brochures are available at the Straight Desk Call 256-7131 for more information.

Call 256-7131 for more information.

Uris Library

The Media Room in Uris Library has recently acquired the videotape of Fassbinder's "Berlin Alexanderplatz", and has scheduled four nights in June for anyone wishing to view this 16-hour video. Parts 7 & 8 will be shown June 28 at 6 p.m. in the lower A-V classroom, LO-4.

Brown Bag Lunch Lecture
"Women's Issues for the 1980's: Unfinished
Business" given by Professor Jennie Farley of
the School of Industrial and Labor Relations will

the School of Industrial and Labor Relations will take place June 28 at noon in Uris Hall, room 202.

Wicky Sears
Wicky Sears in Concert, Arts Quad at Cornell, June 28 at 7 p.m.

Outdoor Music Festival
Southern Tiers, Cries, and The Choice will perform on Cornell's Libe Slope on June 30 from 1.6 p.m.

Library Tour
A tour of Uris Library will be given on
Monday, July 2 at 4 p.m. The tour will begin at Monday, July 2 at the Circulation Desk.

Cornell Tour

Architecture of Cornell — A Walking Tour will begin at the southwest archway entrance to Balch Hall on Monday, July 2 at 6: 30 p.m.

Shakespeare Lunch Lecture

"Shakespeare and Costumes" given by J.

Deering will take place in the A.D. White Garden on Tuesday, July 3 at noon.

Tompkins County Horseflies

The Tompkins County Horseflies will present a

The Tompkins County Horseflies will present a concert on Tuesday, July 3 at 7 p.m. on Cornell's Arts Quad with a special appearance by the Cloghoppers.

Government Lecture
"The American Experiment in Church-State
Relations: The Eighteenth Century Perspective"
given by Professor Issac Kramnick of the Cornell
Government Department will take place on
Wednesday, July 4 at 8: 15 p.m. in the Statler Hall
Auditorium

Films

June 28, 8 p.m. *Uris Hall Auditorium. ''Olympia'' Part I (1936/38), directed by Leni Riefenstahl.

June 29, 8 p.m. *Uris Hall Auditorium. "A Streetcar Named Desire" (1951), directed by Elia Kazan, with Vivian Leigh, Marlon Brando and Karl Malden.

Saturday
June 30, 8 p.m. *Uris Hall Auditorium.

"Modern Times" (1936), directed by Charlie Chaplin, with Charlie Chaplin, Paulette Goddard and Chester Conkin.

Sunday July 1, 8 p.m. *Uris Hall Auditorium. "Born Yesterday" (1950), directed by George Cukor with Judy Holliday, William Holden and Broderick Crawford

Monday July 2, 8 p.m. *Uris Hall Auditorium. "The Grapes of Wrath" (1940), directed by John Ford. with Henry Fonda, Jane Darwell and John Carradine

Carradine.

Tuesday
July 3, 8 p.m. *Uris Hall Auditorium.

'Dracula'' (1931), directed by Ted Browning.
with Bela Lugosi, Dwight Frye and David
Manners. Shown with "Nosferatu".

Wednesday
July 4, 8 p.m. *Uris Hall Auditorium. "Blowout" (1981), directed by Brian DePalma, with
John Travolta and Nancy Allen.

Thursday

Thursday
July 5, 8 p.m. *Uris Hall Auditorium. "Atlantic City" (1981), directed by Louis Malle, with Burt Lancaster and Susan Sarandon.

Lancaster and Susan Sarandon.

Friday

July 6, 8 p.m. *Uris Hall Auditorium. "Children of Paradise" (1943/45), directed by Marcel Carne, with Jean Louis Barrault, Arletty.

Saturday

July 7, 8 p.m. *Uris Hall Auditorium. "The Wild Bunch" (1969), directed by Sam Peckinpah, with William Holden and Ernest Borgnine.

Friday and Saturday

July 6, 7:30 p.m. & July 7, 10:15 p.m. *Staler Auditorium. "Diva" (1982), directed by Jean-Jacques Beiniex, with Frederic Andrei. Roland Jacques Beiniex, with Frederic Andrei, Roland

July 6, 10:15 p.m. & July 7, 7:30 p.m. *Statler Auditorium. "Trading Places" (1983), directed by John Landis, with Dan Aykroyd and Eddie Murphy.

Additional Tennis Series Scheduled

An additional series of tennis lessons has been added to the clinics scheduled by the Cornell Recreation Club.

The new series of 10 lessons on Kite Hill Courts (tennis bubble if it rains) will run from July 23-Aug. 3, and is in addition to the current one (June 18-29) and another from July 9-20.

Cost for each series is \$20 for CRC members (printed incorrectly as \$10 in the June 21 issue of Chronicle) and \$5 additional for non-CRC members

Instructor for the clinics is Steve Medoff, Cornell men's and women's tennis coach.

Rockets' Red Glare

Fireworks Show Set Monday; Pre-Dark Music Starts at 7

Pre-dark entertainment is now booked and ready for this year's community fireworks show Monday, July 2, at Schoellkopf Field.

That part of the show, which begins about 7 p.m. and runs up until the fireworks display that starts at dark (usually about 9: 15 p.m.) will include a variety of musical units, according to General Chairman Marshall Downing.

Included will be the Model T 53-note calliope played by Robert Bruce of Painted Post—a feature that was well received at the show two years ago. Bruce also will play at various spots around the community during the day.

Also featured will be Joe McConnell and his big band, and two drum and bugle corps—the Intensity of the Southern Tier, a junior corps out of Owego, and the

corps—the Intensity of the Southern Tier, a junior corps out of Owego, and the Empire Statesmen, a senior corps from Rochester.

Once again the fireworks display will be by the American Fireworks Co. of Utica, operated by the Speciale family.

Number 26

Please Post

June 28, 1984

Cornell University

University Personnel Services Day Hall Ithaca, New York 14853 607/256-5226

Please Note:

Job Opportunities is a publication of Staffing Services and is distributed each Thursday through the Cornell Chronicle. Applications for employment can be submitted through the mail. Application

forms are available by the posted Job Opportunities listing at 130 Day Hall. For more information on jobs listed, contact Staffing Services, 160 Day Hall, (607) 256-5226.

Employee Transfer Applications:
Employees who wish to transfer to other jobs within the University should complete a separate Employee Transfer Application form for each position and submit them to Staffing Services.
Individuals with official University layoff status will be given preference in referrals.
This listing is also available on CUINFO Cornell University's computerized information service. For further CUINFO

details, contact the Information and Referral Center at 256-6200 or Computer

Services.

New vacancies are listed for two weeks in Job Opportunities.

*Asterisks identify jobs that were not listed last week.

Full-time jobs are 39 hours per week unless otherwise indicated. Jobs listed as SO, U1 and U2 are represented by hargaining units.

*Asterisks identify jobs that were not listed last week.

Job Opportunities

Administrative/Professional

The minimum salaries listed are for recruitment purposes only.

*Position: Director, Administrative Services Department: Engineering and Facilities
Description: Provide controller function for all nontechnical activities within Engineering and Facilities which is comprised of 10 en-terprise units, approximately 500 professional skilled support personnel with an annual operat-ing budget close to \$50 million. Participate in department management, coordinate and monitor budget process, prepare forecasts and statistical reports, review needs for systems development, oversee and coordinate personnel

development, oversee and coordinate personnel related matters.

Requirements: MBA or equiv. experience in operations or engineering. At least 7 years experience in institutional or industrial operations with exposure to high technology environment. Previous experience with guiding computerization of administrative functions required. Demonstrated excellent communication quired. Demonstrated excellent communication skills with proven managerial ability necessary. Send cover letter and resume by July 13, 1984. Job Number: P267

*Position: Associate Director of Admissions Department: University Admissions Office Description: The Associate Director will plan, direct, and coordinate the University's re-cruitment activities in the Greater Metropolitan New York area. Responsibilities will include demographic analysis, participation in selection, and involvement in all aspects of recruitment activities. The Associate Director will also assume responsibility for planning in either the

sume responsibility for planning in either the area of on-campus recruitment activities or inservice training.

Requirements: Bachelor's degree or equiv. At least 3 years of experience at the level of an assistant director. Demonstrate excellent organizational, interpersonal, and communications (oral and written) skills, exceptional public speaking ability, and experience analyzing demographic data and preparing statistical reports. Candidates having significant experience developing and organizing alumni admissions vol-

unteers and who are familiar with the Greater Metropolitan New York area will be given

Job Number: P268

*Position: Administrative Manager II Department: ILR Extension- New York City
Description: Responsible for the administrative function of the Metropolitan District
Office of the Division of Extension and Public Service. Duties would include office man-

agement, personnel, fiscal management, and grant accounting.

Requirements: Bachelor's degree or equiv.

Master's preferred. At least 5 years progressive experience in financial and personnel man-

Job Number: PC261

*Position: Student Development Specialist III Department: Human Ecology Counseling Of-

Description: Academic/career/personal counseling of undergraduates, orientation of new students, advising students undecided about ma-jors, coordination of tutorials for Equal Op-portunity Program students, implementation of special counseling programs for minority stu-dents. Position available August 1, 1984-June 30,

Requirements: Master's degree or equiv. in counseling or related field. At least 3 years experience in individual and group counseling preferably in a higher education setting; competence in planning and implementation of programs; interpersonal and communication skills. Send cover letter and resume by July 13, 1984. Job Number: PC265

*Position: Research Support Specialist II
Department: Toxicology
Description: Provide technical support for
service, research and teaching projects in
diagnostic toxicology. Design and plan experiments. Oversee technical support staff and graduate students. Conduct non-routine analyses of
toxicants and interpret results: maintain forentoxicants and interpret results; maintain forensic records. Responsible for equipment maintenance and ordering supplies.

Requirements: Bachelor's degree or equiv. in Chemistry, Master's preferred. Previous research experience, preferably in analytical tox-

icology. Considerable experience with analytical techniques.

Minimum Starting Salary: \$18,000 Job Number: PT263

*Position: Applications Programmer I

Department: Agronomy
Description: Program, service, modify and
maintain existing software (RSX-Fortran) primarily on DEC 11/34 computer. Program and marily on DEC 11/34 computer. Program and document software applications programs related to soil testing laboratory and extension teaching activities. Operate the computer, process lab reports and assist with mailing procedures, maintain data files, assist with interfacing laboratory analytical equipment; advise users on use of computer equipment.

Requirements: B.S. in computer related science or equiv. experience. Fortran programming a necessity. Some machine or assembly language

a necessity. Some machine or assembly language programming desired. Experience with DEC 11 series computers, interfacing of analytical equipment or some knowledge of electronics and/or

agriculture is desired.
Minimum Starting Salary: \$16,000
Job Number: PT262

*Position: Personnel Associate

*Position: Personnel Associate
Department: University Libraries-Personnel
Description: Under the direction of the Library Personnel Director is responsible for
recruiting support staff and student employees
for the University Library system. Other duties
include maintaining statistics and an automated
personnel system, and assisting with special

projects.

Requirements: Bachelor's degree in Personnel Management or related field, plus one year of related experience. Substantial experience in a responsible personnel position may be substituted for college degree. Previous recruiting/interviewing experience required. Good communication (written and oral), organizational ability, and strong interpersonal skills required. Experience with microcomputers, particularly IBM PC helpful. Send cover letter and resume by July 20, 1984.

Minimum Starting Salary: \$14,000

Job Number: C266

*Position: Staff Architect
Department: Facilities Engineering
Description: Perform architectural design and
drafting services for renovation, alteration,
maintenance projects. Coordinate the construction of such projects. Assist on major design

Requirements: Bachelor of Architecture degree or equiv. At least 3 years experience in institutional or commercial architectural design and drafting with an architectural, architectural/engineering, or design-build firm.

Job Number: PS264

Position: Sr. Employee Relations Specialist Department: University Personnel Services Description: To develop/administer employee relations policies and procedures for unionized and non-unionized employees; participate in the collective bargaining process including contract negotiation, administration of labor agreements,

grievance resolution and arbitration. Perform special projects in related areas as required.

Requirements: BA/BS in labor relations, graduate degree in related field preferred. At least 3 year's hands-on experience in unionized environment bandling all phases of collective bargaining ment handling all phases of collective bargaining process. Demonstrated negotiation skills and proven ability to communicate to a variety of constituents

Job Number: P256

Position: Manager, News Services Department: University Relations/News Ser-

vice
Description: Report to Associate Director,
University Relations. Responsible for planning
and implementation of programs and materials
to satisfy communications needs of schools,
college or administrative assignments. Work college or administrative assignments. Work closely with senior administrators and faculty and maintain working contact with public affairs staff and colleges. Will function as reporter as well as liaison for University Relations. Identity media contacts, prepare news releases, anticipate problems, prepare media plans, organize press conferences. press conferences

Requirements: Bachelor's degree and/or equiv. years of experience. Excellent writing ability. Experience with media (print and broadcast). Knowledge of Cornell useful. Send cover letter and resume and writing samples by June

Job Number: PC254

Position: Operations Supervisor
Department: Real Estate
Description: Must be able to acquire, sell and
lease real property for Cornell University. Inspect and analyze property, obtain appraisals
and surveys. Review leases. Advise on regulations affecting real property transfers and
complete administrative requirements. Follow

lations affecting real property transfers and complete administrative requirements. Follow through to closing.

Requirements: B.S. degree or equiv. Technical familiarity with real property rights and legal transactions. Attention to detail, good interpersonal skills. Proven record of performance in a business environment.

Minimum Starting Salary: \$22,000

Job Number: PS255

Position: Dining Manager II
Department: Cornell Dining
Description: Plan and manage all service,
production, personnel and financial aspects of a

dining operation.

Requirements: Associate's degree or equiv. Bachelor's degree preferred. At least 5 years related experience or combination of 5 years education and experience. Proven organizational, supervisor and business skills. Please send cover letter and resume by July 15, 1984. Minimum Starting Salary: \$17,000 Job Number: PS253

Position: Applications Programmer I
Department: Computer Services
Description: Maintain, develop and install,
document, and modify software required for the
administrative systems. Program in a batch
processing language; code and debug on-line
NATURAL programs to access information in
the ADABAS file system for use in administrative systems area.
Minimum Starting Salary: \$16,000
Job Number: PT252

Position: Applications Programmer I
Department: National Submicron Facility
Description: Assist Computer Systems Manager of NRRESS in the operation and management of the computer systems of the Facility
(CALMA CAD system, VAX 11/750, several
PDP-11s and a PDP-8). Duties include a representation solving software training and documentation, solving software problems, development and enhancement of applications software as needed.

Requirements: B.S. in computer science or

related field, or equiv. experience. Programming ability, preferably in VAX, RSX or DG environments. Interest and ability in computeraided design, graphics, process control and/or networks.

Minimum Starting Salary: \$16,000 Job Number: PT251

Position: Research Support Specialist I
Department: Geological Sciences
Description: Assist in the maintenance of the
department electronics facility and VAX 11/750
computer. Build, test, and repair seismic instrumentation including microprocessor con-trolled devices. Order parts and supplies. Partic-ipate in and/or provide support for field research in South America and the South Pacific.

Requirements: B.S. in electrical engineering or equiv. experience. At least 2 years experience in laboratory electronics, instrumentation, VAX/VMS system management desirable. Please send cover letter and resume by July 6, 1084

Minimum Starting Salary: \$15,000 Job Number: PT257

Position: Student Development Specialist I Department: University Health Services Description: Assist the Health Educator in planning, implementing and evaluating health education programs for students and staff, and provide auxiliary supervision of volunteer work-

Cornell Chronicle

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It is the policy of Cornell University actively to support equality of educational and employment opportunity. No person shall be denied admission to any educational program or activity or be denied employment on the basis of any legally prohibited discrimination involving, but not limited to, such factors as race, color, creed, religion, national or ethnic origin, sex, age or handicap. The university is committed to the maintenance of affirmative potential programs which will assure the continuation of such equality of exportantly. action programs which will assure the continuation of such equality of opportunity.

ers. Program topics only include: first aid, CPR, nutrition education, sexuality, smoking cessation, responsible use of alcohol, hypertension, and other health promotion topics.

Requirements: Bachelor's degree or equiv. in health education, community health and human services. Experience in health education, human services or previous work in a health agency. Must be able to demonstrate skills in communication and writing. Send cover letter and munication and writing. Send cover letter and resume by June 29, 1984.

Minimum Starting Salary: \$13,625

Job Number: PS246

Clerical

All applicants interested in positions requiring typing must take an official University test. Tests are given Monday and Wednesdays at 8:00 a.m., Room 337, Statler Hall. Please contact Staffing Services for an appointment.

*Position: LC Cataloger, GR20
Department: Catalog/Olin
Description: Catalog monographs with Library of Congress copy on the Science and
Technology Team utilizing RLIN system. Other

recanology Team utilizing KLIN system. Other cataloging duties as assigned.
Requirements: Academic background in sciences; Bachelor's degree or equiv. experience and training. Light typing. Previous work experience in libraries, especially technical services, at least 1 year or more preferred. Ability to perform detailed work with speed and accuracy.

Minimum Starting Salary: \$11,739 Job Number: C2617

*Position: Administrative Aide, GR19

Department: Career Center
Description: Provide assistance to students
using the career library for job hunting and
career planning. Assist Library Coordinator in
classifying, updating, and maintaining library
resources, along with editing/preparing for publication a revised annotated bibliography. Assign
daily tasks to eight work-study students. Approximpactly 25% of position will involve general word.

daily tasks to eight work-study students. Approximately 25% of position will involve general word processing, typically during the summer months. Requirements: H.S. education or equiv. A.S. degree and at least 1-2 years experience preferred. Heavy typing. Must have excellent organization, interpersonal, and communication skills: enthusiasm for working with students; ability to work under pressure at times in a fast paced atmosphere. Word processing experience desired, or capability and willingness to learn. Minimum Starting Salary: \$11,125

Job Number: C267

*Position: Office Assistant, GR18

*Position: Office Assistant, GR18
Department: School of Hotel Administration
Description: Primarily responsible for assisting the Administrative Aide in carrying out the
policies and procedures of the admissions process for the Master of Professional Studies program. Typing, filing, answering inquiries regarding the MPS Program.
Requirements: H.S. education or equiv. Business or secretarial school preferred. Medium typing. Word-processor skills helpful; good administrative and organization skills.
Minimum Starting Salary: \$10,500
Job Number: C2611

Job Number: C2611

*Position; Searcher, GR18 Department: Acquisitions/Olin Library
Description: Receive, offer, search and input
books received on blanket order and approval
plans. Supervise 1 student assistant. Other duties

as assigned.

Requirements: A.A.S. degree or equiv. experience. Medium typing. At least 2-3 years progressively more responsible technical services experience desirable. Ability to work inde-

pendently.
Minimum Starting Salary: \$10,500
Job Number: C2618

*Position: Sr. Records Assistant, GR18 Department: Catalog/Olin-Data Base Management

agement
Description: Modify card and on-line machine readable bibliographic records to reflect current library holdings; make corrections or keep information up-to-date; maintain authority files; locate in-process materials; search card and online data bases.

Requirements: H.S. education or equiv. 2

years of college or equiv. Light typing. Previous library technical services experience highly de-

Sirable.
Minimum Starting Salary: \$10,500
Job Number: C2619

*Position: Office Assistant, GR18 Department: Career Center

Description: Handle all incoming calls and visitors for approximately 14 tull-time staff; schedule appointments; assist and direct students to appropriate resources; assist with on-campus recruiting program. Responsible for daily mail distribution and compiling monthly office statistics. Handle occasional special projects and additional duties as assigned.
Requirements: H.S. education or equiv. Light

Requirements: H.S. education or equiv. Lightyping. Some experience in a fast paced office with busy switchboard would be helpful. Excellent communication skills are a must, along with a willingness to learn a variety of tasks. Familiarity with office procedures helpful.

Minimum Starting Salary: \$10,500

Job Number: C268

*Position: Office Assistant, GR17
Department: University Development
Description: Individual to assist the Business
Manager and the Accounts Assistant in the daily
financial operations. Prepare monthly billings
and post to the ledger.
Requirements: H.S. education or equiv.
Business/accounting background preferred. Medium typing. Some office experience; knowledge
of Cornell accounting procedures; familiarity
with computers; excellent interpersonal skills;
attention to detail; ability to work well under
pressure.

Minimum Starting Salary: \$9,967 Job Number: C265

*Position: Secretary, GR16 Department: Computer Services-Academic

Computing
Description: Serve as receptionist for Academic Computing. Answer Dimension switchboard and take messages for approximate-

Switchboard and take messages for approximate-ly 75 staff members. Some typing and data entry. Other clerical duties as assigned. Requirements: H.S. education or equiv. Light typing. Previous receptionist and switchboard experience in large office preferred; knowledge

of computers helpful.

Minimum Starting Salary: \$9,494

Job Number: C2610

Position: Administrative Aide, GR20

Department: Cornell Dining
Description: Assist unit manager and super-

Description: Assist unit manager and supervisor by answering telephones, making appointments, and typing correspondence.
Requirements: H.S. education or equiv. Business or secretarial school preferred. Heavy typing. Training beyond high school or secretarial experience, excellent organizational skills, ability to type accurately and to take shorthand. Excellent spelling, grammatical and writing skills.

Minimum Starting Salary, \$11,739 Job Number: C258

Position: Accounts Assistant, GR20
Department: Education
Description: Provide accounting support and reconciling of state college, grant and endowed funds: prepare vouchers, interdepartmentals and travel forms.

Requirements: Associate's degree or equiv.
Medium typing. Knowledge of accounting, experience with State and University accounting desirable. Excellent interpersonal and organiza-

Minimum Starting Salary: \$11,739 Job Number: C2510

Position: Administrative Aide, GR20
Department: University Health Services
Description: Under the supervision of the
Health Educator, assist the staff with various
projects and manage the day-to-day administration of the office. Work involves extensive
contact with students. General office duties
include filing; answering telephone; typing correspondence, technical tables, charts, reports;
scheduling appointments: arrange travel for

scheduling appointments; arrange travel for Health Education staff; order supplies; compile statistics; assist in coordinating and adminis-trating health education programs; supervises

student volunteers as assigned.

Requirements: H.S. education or equiv. with secretarial courses. A.A.S. degree desirable.
Medium typing. Excellent organization and communication (written and oral) skills. Knowledge of bookkeeping/accounting helpful. Experience with preparing camera-ready layout for pamphlets and posters useful. Supervisory experience helpful. Must be able to work independent ently and make decisions. Experience in health care facility, health agency, or human service organization preferred. Considerable office experience.

Minimum Starting Salary: \$11,739 Job Number: C2513

Position: Office Assistant, GR19 Department: Finance & Business Office Description: Provide clerical support includ-

ing heavy statistical typing using Micom 2002;

salary surveys; budget reports, accounting. Other duties as assigned.

Requirements: H.S. education or equiv. A.A.S.
Degree or equiv. Proficient in the use of a word processer. Strong interpersonal and communica-tion skills.

Minimum Starting Salary: \$11,125 Job Number: C255

Position: Accounts Assistant, GR19
Department: Student Employment/Financial

Description: Monitors all bi-weekly payroll transactions for 3,500 students generating a gross payroll of over \$4.5 million through the College . Work-Study program. Primary liaison with all on and off-campus employers participating in the

Requirements: Associate's Degree preferably in accounting or business administration. Medium typing. Good general office skills. Good oral/written communications and organizational skills. Ability to work under pressure and with little day-today supervision. Experience with online computer system and word processing helpful. Knowledge of Cornell's payroll and account-

ing system preferred.
Minimum Starting Salary: \$11,125
Job Number: C251

Position: Administrative Aide, GR19
Department: Computer Services
Description: Responsible for keeping accurate expenses and income records. Reconcile accounts with monthly operating statements; also responsible for training and managing office support staff; provide project support of seminars and workshops; oversees preparation of all purchase orders, small vouchers and local pick up orders up orders.

Requirements: A.A.S. Degree or equiv. Bachelor's degree or equiv. experience preferred. Medium typing. Experience with office management and accounting essential. Must have good communication skills and have the work under pressure in a complex. ability to work under pressure in a complex active computer environment. Experience with

microcomputers very desirable.
Minimum Starting Salary: \$11,125
Job Number: C259

Position: Office Assistant, GR19
Department: University Press
Description: Provide assistance to members of the Advertising Department. Duties include executing marketing plans for all CU Press titles; writing copy; collecting review quotes; maintaining complete catalog; handling awards program; assisting with exhibits and publicity; ordering direct mail lists and envelopes; compiling illustrations; screening review request; gather bibliographic information; updating computer lists; maintaining logs; proofreading; and typing correspondence and review lists. Two year appointment, renewable.

Requirements: H.S. education or equiv. Some college preferred. Medium typing. Some secretarial experience. Experience with book publishers, newspapers, magazines, or in advertising helpful. Strong interpersonal and communication (written & oral) skills.

Minimum Starting Salary: \$11,125
Job Number: C253

Position: Office Assistant, GR19

Department: Registrar
Description: Prepare, certify and as necessary, transmit official University transcripts.
Provide public service to certify or validate, to external organizations, agencies or individuals, the current or prior enrollment status, degree status, or record of academic achievement of present or former Cornell students.

Requirements: H.S. education or equiv. Heavy typing. Computer input experience. Excellent interpersonal and organizational skills.

Minimum Starting Salary: \$11,125

Job Number: C2511

Position: Secretary, GR18
Department: University Relations/News Ser-

Description: Assist in preparation, mechanical reproduction and prompt distribution of more than 700 new stories released annually to newspapers, magazines and radio-TV stations. Pre-pares "scanner ready" copy for Ithaca Journal computer in producing Cornell Chronicle. Types drafts, memos and letters for staff writers; routes calls and visitors to appropriate News Services staff or other offices within the Univer-

Requirements: Associate degree or equiv. years of experience necessary. Heavy typing. Word processing, IBM memory typewriter, mimeograph and mailing equipment. Must have good knowledge of spelling grammar and punctuation. Must be able to type accurately

under pressure and respond to deadlines. Minimum Starting Salary: \$10,500 Job Number: C257

Position: Secretary, GR18

Department: Chemistry
Description: Secretary to one professor.
Duties include typing technical manuscripts,
proposals, correspondence; filing; travel ar-

rangements.
Requirements: H.S. education or equiv. Business or secretarial school preferred. Heavy typing. Technical typing. Office experience.
Strong communication and organizational skills.
Knowledge of word processor (MICOM) preferred.

Minimum Starting Salary: \$10,500 Job Number: C2512

Position: Secretary, GR17
Department: Center for International Studies
Description: Provide clerical support for Director and Administrative Manager. Duties in-

rector and Administrative Manager. Duties include typing; maintaining files; copying; answering telephones; processing mail. Other duties as assigned.

Requirements: H.S. education or equiv. Business or secretarial school preferred. Heavy typing. Some office experience. Strong organizational, interpersonal and communication skills.

Minimum Starting Salary: \$9,967

Job Number: C254

General Service

*Position: Material Handler, SO18
Department: Campus Store (Endowed)
Description: Unloading trucks, receiving,
marking and storage of merchandise. Assist in
loading truck to transport merchandise to store
and assist in the absence of driver in delivering

and assist in the absence of univer in delivering orders to customers.

Requirements: H.S. education or equiv. Warehouse experience preferred. Able to lift at least 50 lbs. Legible handwriting. Good with details. Must have NYS driver's license.

Minimum Starting Salary: \$5.16/hr.

Job Number: S261

*Position: Custodian, SO16
Department: Residence Life (Endowed)
Description: Perform general maintenance
and custodial care of building and grounds in
immediate vicinity of assigned area. M-Th. 7: 30
a.m.-4:00 p.m.; F, 7:30 a.m.-3:00 p.m.
Requirements: H.S. education or equiv. Ability to use a variety of heavy powered equipment,
climb 8' ladder, and lift 50 lbs. Legible handwriting.

Minimum Starting Salary: \$4.66/hr. Job Number: S264

Position: Field Assistant, SO18
Department: Animal Science (Statutory)
Description: Field work entails actual planting
and harvesting of crops necessary to feed the
dairy, beef and sheep. Dairy work entails:
milking cows, recording milk weights, directing
cow traffic from and to parlor and maternity
unit, feeding animals, freezing brand, assisting
with herd health -breeding and medications,
health records, and general miscellaneous duties

with herd health -breeding and medications, health records, and general miscellaneous duties connected with a large herd.

Requirements: H.S. education or equiv. Must have Class 3 license. Must have experience operating large trucks, tractors and field equipment for crop planting and harvesting from June to October. Experience with general maintenance on above equipment. Must have experience in handling dairy animals associated with milking, feeding and general herd health care. Animal health physical required.

Minimum Starting Salary: \$5.16/hr
Job Number: \$254

Position: Custodian, SO16 Department: Buildings and Grounds Care (En-

dowed)
Description: Provide maintenance and

custodial care of buildings and grounds in immediate vicinity of assigned area.

Requirements: H.S. education or equiv. Ability to operate a variety of heavy power operated equipment; climb 8' ladder, and lift 50 lbs.

Minimum Starting Salary: \$4.66/hr Job Numbers: S257, S258

Position: Custodian, SO16 Department: Buildings and Grounds Care

(Statutory)
Description: Provide maintenance and custodial care of buildings and grounds in immediate vicinity of assigned area.
Requirements: H.S. education or equiv. Ability to operate a variety of heavy power operated

Continued on Page 4

Job Opportunities-

equipment: climb 8' ladder, and lift 50 lbs. Minimum Starting Salary: \$4.66/hr Job Numbers: S252, S255, S256

Position: Cashier, GR15
Department: Statler Inn
Description: Operate cash register at Hotel
School coffee hour each morning, and Main
Dining Room lunch each day. Must be available
and willing to act as cashier in any other area as

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Technical

Applications for Technical positions should include the following information:
- Scientific/technical courses completed
- Lab techniques and/or equipment (knowledge

- Special skills (e.g. knowledge of computer

*Position: Research Aide, GR22
Department: Natural Resources
Description: Provide technical and administrative support in the field of wildlife biology.
Compile research data, complete statistical tests and prepare drafts of graphics using a Xerox personal computer. Edit publications and manuscripts on a word processor. Perform library work involving professional interpretations of literature; provide assistance in budget and report preparation.

Requirements: B.S. or equiv. in biology or a related field. Computer skills including required. Knowledge of BASIC.

Minimum Starting Salary: \$13,141
Job Number: T263

*Position: Technician, GR21 (Repost)
Department: Plant Pathology-Geneva, NY
Description: Assist extension plant pathologist
in laboratory, greenhouse and field studies on the
epidemiology of soilborne diseases of processing

epidemiology of soliborne diseases of processing vegetables.
Requirements: Bachelor's degree in plant science with courses in plant pathology. General laboratory skills including sterile technique and statistical analysis. Operation of weather instruments, farm and laboratory equipment. Greenhouse and field experience desirable.

Minimum Starting Salary: \$12,469

Job Number: T171

*Position: Technician, GR20
Department: Biochemistry
Description: Assist in establishment of mosquito gene library in bacterial vectors. Prepare mosquito and bacterial DNA suitable for molecular cloning. Carry out hybridization experiments to identify genes in the library. Assist in maintenance of bacterial strains and mosquito

Requirements: B.S. or equiv. in biological sciences or related area. Experience in routine laboratory procedures and in molecular cloning

techniques.
Minimum Starting Salary: \$11,739
Joh Number: T261

*Position: Technician, GR18
Department: Equine Drug Testing &
Research-New York City
Description: Perform analysis of blood and
urine samples in a field drug testing laboratory
to cover Aqueduct, Belmont and Saratoga
Racetracks. Relocation to Saratoga Springs, NY
for the month of August each year. Prepare
chemical solutions, restock lab supplies, assist
with lab cleaning and maintenance.
Requirements: A.A.S. degree or equiv. in
chemistry or a related field. At least 6 months
experience with thin layer chromatography and
general laboratory procedures.
Minimum Starting Salary: \$10,500
Job Numbers: T264, T265

Position: Accelerator Technician, GR20-26 Position: Accelerator Technician, GR20-26
Department: Laboratory of Nuclear Studies
Description: Under supervision, perform technical work related to the maintenance of an accelerator system. Duties include electrical wiring, power and control wiring, mechanical fabrication including machining and welding, plumbing, soldering, and brazing on a closed, low conductivity water system. Fabricate or modify electrical or mechanical devices working from

sketches or general instructions.

Requirements: Associate's degree or equiv. in mechanical/electrical field. Considerable experience in a mechanical field.

Minimum Starting Salary: \$11,739 Job Number: T251

Position: Electronic Technician, GR24
Department: Computer Services
Description: Responsible for installing and
providing maintenance on computer terminals,
personal computers and on the Data Communications Network that links these terminals to large

Requirements: Associate's Degree or equiv. in electronics or related field. Theoretical and practical knowledge of digital and analog circuits also of computer hardware and software technology pertaining to Data Communications. At least 3-4 years experience diagnosing and repairing 5-4 years experience diagnosing and repairing problems with computer terminals and Data Communication equipment.

Minimum Starting Salary: \$14,779

Job Number: T254

Position: Technician, GR22
Department: Veterinary Pathology
Description: Perform viral and immunological assays using tissue culture and
Elisa procedures; perform limited electron microscopy procedures; assist in training graduate students in tissue culture procedures.
Requirements: B.S. degree or equiv. in biological science with graduate course work or equiv. experience in animal

equiv. experience in animal virology/immunology. At least 2-3 years experience in tissue culture and immunology and/or animal virology laboratory.

Minimum Starting Salary: \$13,141

Job Number: T253

Position: Technician, GR22 Department: Food Science and Technology,

Geneva
Description: Assist professor in conducting

food analysis and biochemical research on grape juices, wine, and other fruits and vegetables.

Requirements: Bachelor's degree in chemistry or biology, including courses in biochemistry, analytical, and organic chemistry. Laboratory experience in food analysis and general biochemistry. Knowledge in food analysis and wines, and skills to perform research utilizing chromatographic, spectrophotometric, and electropheretic techniques. Ability to interpret results.

Minimum Starting Salary: \$13,141

Job Number: T258

Position: Technician, GR22 (Repost)
Department: Entomology
Description: Design and conduct experiments
in molecular biology and recombinant DNA
techniques. Conduct gel electrophoresis of proteins and nucleic acids. Dissect insects. Analyze

gene structure. Library searching and writing.
Requirements: Bachelor's degree or equiv. in
biochemistry; Master's degree preferred. Training in biochemistry and molecular biology tech-

niques. Minimum Starting Salary: \$13,141 Job Number: T222

Position: Technician, GR21

Department: Diagnostic Lab.
Description: Perform a variety of serological tests, including serum neutralization, complement fixation, agar gel immunodiffusion, and hemagglutination inhibition. Preparation of

clinical specimens and performance of fluorescent antibody and viral isolation procedures.

Preparation of media and other solutions.

Requirements: Bachelor's degree in microbiology, biology or related field. At least 2 years work experience. Good sterile techniques, basic microbiology techniques required. Experience in tissue culture and virus isolation desired but not required.

required.
Minimum Starting Salary: \$12,469
Job Number: T252

Position: Technician, GR21 Department: Plant Pathology, Geneva Description: Provide technical assistance to extension plant pathologist active in the follow-ing areas: laboratory, greenhouse, and field studies on the control of soilborne diseases of

studies on the control of sollborne diseases of fruit plants; diagnosis of fruit plant diseases; field surveys of fruit disease incidence; and monitoring disease and pathogen development.

Requirements: B.S. in plant sciences preferred with course work in plant pathology.

General laboratory skills, including sterile technique and microscope usage. Familiarity with computer operations and statistical packages.

Greenhouse and field experience necessary. Minimum Starting Salary: \$12,469 Job Number: T259

Position: Technician, GR21

Position: Technician, GR21
Department: Chemistry
Description: Prepare and distribute reagents
and supplies required by various laboratory
courses; oversee the daily laboratory operations
of the unit as directed by the Manager; supervise
and assign work to the staff.
Requirements: Bachelor's degree or equiv. in
chemistry. Knowledge of chemistry laboratory

chemistry. Knowledge of chemistry laboratory techniques and procedures; good interpersonal communication skills; substantial laboratory experience; supervisory experience preferred.

Minimum Starting Salary: \$12,469

Job Number: T256

Position: Technician, GR18
Department: Section of Plant Biology
Description: Assist principal investigator involved in wind pollination research. Primary duties involve computer data entry-retrieval, darkroom and photographic assistance; field

Requirements: A.A.S. degree or equiv. preferably with courses in botany. Skills in basic computer programming skills and photographic including familiarity with darkroom techniques.

Minimum Starting Salary: \$10,500

Job Number: T257

Part-time

*Position: Technician, GR18 Department: Division of Nutritional Sciences
Description: Assist in research of the
molecular biology of soybean storage proteins.

Prepare media and reagents, set up agarose and polyacrylamide gel electrophoresis. Culture bacteria and soybean tissues and organs. At least 20 hrs./week; position available until 12/85, re-

newal contingent upon funding.
Requirements: Bachelor's degree or equiv. in biochemistry. Some experience in a biochemical laboratory including experience with aseptic

techniques.
Minimum Starting Salary: \$10,500
Job Number: T262

*Position: Secretary, GR17
Department: Ornithology
Description: Provide clerical assistance to
Public Education staff. Type and proofread
correspondence, reports and manuscripts. Keep
accurate records on material received from
contributors. Phone work, take processes 20

accurate records on material received from contributors. Phone work, take messages. 20 hrs./week; to be arranged.

Requirements: H.S. education or equiv. Medium typing. Some clerical experience. Accurate typing; knowledge of word processor; proofreading; excellent verbal and written English skills; accuracy with details very important; high reading comprehension level.

Minimum Starting Salary: \$9,967/annual equiv.

equiv. Job Number: C266

*Position: Office Assistant, GR17
Department: Neurobiology & Behavior
Description: Duties include typing and editing
course related material, correspondence and
handouts; maintaining, creating and updating
files; ordering supplies for course. Other secretarial duties as assigned. 20 hrs./week, M-F.
Requirements: H.S. education or equiv. Some
college desirable. Heavy typing. Ability to work
with large academic staff and students in large
introductory biology course. Some office experience. Excellent organizational, interpersonal

and communication skills.
Minimum Starting Salary: \$9,967/annual

Job Number: C269

Position: Program Aide, GR20 Department: Human Development & Family

Department: Human Development & Family Services
Description: A member of the teaching team which provides a daily three-hour program for about 20 three-, four-, and fiveyear-olds, in the departments demonstration school.

Requirements: Bachelor's degree or equiv. preferred in early childhood development or education or related field. At least gon years.

reducation or related field. At least one year experience assisting in preschool level classroom; experience with special needs children and families preferred.

Minimum Starting Salary: \$11,739/annual capit.

equiv. Job Number: S253

Temporary

In addition to regular, part-time opportunities, Temporary (less than six months) positions, both full-and part-time, are available. Although many openings are clerical, there are often positions offered in other areas. As Temporary openings do not always appear in this listing, please contact Staffing Services for more information.

*Position: Information Assistant, T-2
Department: Albert R. Mann Library
Description: Assist library users by providing
information about the collection and services.
Answer in-person and telephone questions using
card catalogs, computerized information
networks, indexes, reference books and other
library resources. Assist with technical aspects
of maintaining reference and periodical room
collections. May involve special projects. Must
be willing to work evening and weekend hours, up
to 19 hours/week. Position available until May
30, 1985.

30, 1985.

Requirements: B.S. degree or equiv. experience, preferably in agriculture, life sciences, or human ecology. Excellent interpersonal skills and ability to work independently. Library experience desirable.

Minimum Starting Salary: \$5.16/hr.
Job Numbers: C2613, C2614

Position: Secretary, T-2 Department: Food Science & Technology, Ge-

Department: Food Science & Technology, Geneva

Description: Participate in carrying out the secretarial responsibilities of a large research department. Duties include typing manuscripts: filing; answering telephone; data input; other duties as assigned. Position available September 9, 1984 to March 12, 1985.

Requirements: A. A. S. in secretarial science or H. S. plus work experience. Heavy typing. Use of word processor desirable; shorthand desirable; ability to use cassette recorders and calculators. Minimum Starting Salary: \$5.16/hr.

Job Number: C256

Academic

Please contact department directly.

*Position: Reference Librarian/Bibliographer Department: School of Industrial and Labor Relations Library Job Number: A261

*Position: Assistant Professor Department: New York State College Agricul-ture & Life Sciences, Department of Micro-

biology Job Number: A262

- SAGE CHAPEL -

Summer Services' Speakers Listed

The first of six Summer Session services of worship in Sage Chapel will be Sunday, July 1. The Rev. Robert L. Johnson, Jr., director of Cornell United Religious Work, will preach for that

Summer services will begin at 11 a.m. and feature the music of the Sage Chapel Summer Session Choir under the direction of Stephen May, acting university organist. The choir is open to all interested persons. The first rehearsal will be held at 7 p.m. Thursday, June 28. Regular rehearsals are scheduled for Thursdays at 7 p.m. and Sundays at 9: 15

Preachers for the remaining Sundays will be Fr. William Kelley, Roman Catholic priest and president of K&R Music in Trumansburg, on July 8; Ingrid Olsen-Tjensvold, former assistant direc-tor of CURW, on July 15; Peter Stein, professor of physics and nuclear studies at Cornell on July 22; United Methodist minister and former director of the Cornell Wesley Foundation Nelson Rep-pert on July 29, and James A. Terry III, Minority Counselor for CURW and pastor of St. James AME Zion Church in Ithaca, on August 5.

Vetworki

Around Cornell: WHCU, Something Special

By RUDY PAOLANGELI

Ithaca's WHCU AM-FM is a powerful regional station. Its signal can be received in 22 counties in New York State and 9 counties in Pennsylvania. The station is not only powerful in wattage (AM87-5,000 watts; FM97 Stereo-52,000 watts), but also in influence. On January 23, 1983 WHCU celebrated 60 years of service to central New York as the 7th oldest operating station in New York State.

WHCU is owned by Cornell University. Its beginning was in the Electrical Engineering School in 1915 where it was run on an entirely experimental basis by students. There were no specific hours of broadcast and the call letters assigned sounded much like a license plate number—8YC. The station left the experimental stage on January 23, 1923 when the Electrical , Engineering School was granted an AM license with the call letters WEAI which stood for "We Educate and Instruct." The 500 watt Cornell radio station had become one of the first stations in the country. The programming format was 100 percent educational and agricultural; used mainly for Extension Service. By 1923 educational programs and a noon hour devoted to interests of the College of Agriculture and the Veterinary College and an afternoon show, the University Hour, brought together many issues designed to reflect the university as a

A committee was formed in 1931 and recommended that a salaried professional staff was needed and that a studio be built which would be separate from classroom activities. It was further suggested that the station sell time to help pay for operating costs. This was the first time that the idea of selling time was mentioned. The committee set restrictions on the sale of broadcast time. Colleges wishing to broadcast educational programs reserve necessary time ahead of commercial use. Commercial programs were not to originate in the campus studios, and such programs could not use the call letters WEAI. The following year WEAI adopted the committee's recommendations. The station was leased to the broadcasting divisions of the Elmira Star Gazette. Educational broadcasting under the supervision of the Electrical Engineering School would remain in Ithaca. Meanwhile the commercial broadcasting moved to studios in the Mark Twain Hotel in Elmira under the call letters WESG (Elmira Star Gazette). 1932 WEAI power was increased from 500 watts to 1,000 watts. In 1940 the FCC told Cornell either to run the station itself or give it up since the FCC requires that the management of a station be direct and not

Management of the station was returned to Cornell University in 1940 with its present call letters, WHCU, "Home of Cornell University." WHCU hired a station director, Mike Hanna, to run the new operation. Cornell gave Hanna the

Continued on Back Page

In Memoriam

Our heartfelt sympathy goes to the family. friends and co-workers of Cornell employee Allen Leonard. He and his wife Dorothy were killed in a car accident on June 17. Allen was a Cornell employee for many years and worked as a welder in the Pipe Shop of the Department of Maintenance and Service Operations until his tragic death.



The faces behind the voices at WHCU are (from left, seated, Amelia Longo, MaPrem Jessen, Sue Volpicelli, Cyndi Brong, Claudia Montague, Lisa Nicoson; first row standing, Lynn Harvey, Mary Maley, Pat Dean, Gerry Angel, Bob Denison, Tom Joseph, Barbara Mink, Rudy Paolangeli, Bob Cardwell; second row standing, Mark Schultz, Bruce Ryan, Gene King, Chris Wheatley, Barry Leonard, John Scheuer. Missing were Annette Larrier, Barara Hall, Ginia Anderson, Joe Caporiccio, Robert Farley, Lew Mengle and Robert Stephens.

Overtime Calculation Will Include Holiday Time For Non-Exempt **Employees**

Contributed by University Personnel Services

Beginning with the July 4, 1984 holiday, overtime pay for non-exempt employees will be based on hours actually worked plus any eligible holiday time which occurs in that standard workweek. Vacation, sick leave, and other hours paid, but not worked, are not to be included in calculating overtime.

In the past, if employees worked overtime (but less than 40 hours) in a standard week that included a holiday, they would not receive overtime pay. Under the new policy, holiday time will be counted the same as time worked. For example, if S. Smith works 35 hours during the workweek of June 28 through July 4, 1984 (but not on July 4), she will receive overtime pay for the 2.8 hours that exceed 40 (35 plus 7.8

All overtime will continue to be subject to advance supervisory approval. Compensatory time off will continue to be available in lieu of overtime pay, with the prior mutual agreement of the supervisor and the employee. Work actually performed on a holiday will continue to be covered by policy 402 in the Personnel Manual and is not affected by this change.

Should you have any questions, please feel free to call the Endowed Payroll Office at 6-5194 or the Statutory Payroll Office at 6-2022. Employees represented by a collective bargaining unit should refer to their collective bargaining agreement.

New: Summer Secretarial Development Programs

Contributed by University Personnel Services

Four special programs designed specifically for secretaries and office staff members will be offered for the first time this summer in response to requests received from Cornell office employees, including participants in regular Workshops and Seminars sponsored by the Training and Development section of University Personnel Services. The programs being offered this summer are designed to help Cornell secretaries, administrative aides and other office personnel increase their professional effectiveness and productivity.

Business Writing Skills," the first course in the series, is designed for secretaries and administrative personnel who wish to develop practical skills in writing clearly, concisely, and effectively. This seven-session course will emphasize the development of effective business correspondence. It is offered through this summer program to reach many employees who were unable to participate in previous "Business Writing Skills" sessions offered during regular Workshops and Seminars, due to heavy enrollment. Department heads and administrators have requested that this course continue to be offered regularly and have expressed support for individuals who wish to improve their writing

"Word Processing: A Hands-on Introduction" was developed in response to repeated requests for word processing training, said Jared Harrison, manager of Training and Development. The program will be offered twice this summer. Participants will receive a basic introduction to

word processing in a laboratory setting. The course will cover basic concepts of text entry and text manipulation.

The "Seminar tor Office professionals" is designed to help participants build essential skills for improving office communications, time management, goal setting, analyzing and resolving conflict, assertiveness, and professional development. According to Jared, this two-day course, conducted by faculty and staff from the New York State School of Industrial and Labor Relations Extension Division, is "similar to programs which received very good reviews when presented for individual schools and departments at Cornell." It also covers material similar to that presented in the EXCEL program previously offered at Cornell, using a more upto-date approach, he noted.

'Improving Personal Effectiveness" will focus on building the personal skills necessary to achieve maximum effectiveness on the job. Topics include: communicating more effectively with supervisors and co-workers, developing self-confidence and self-awareness, strategies for copying with job stress, and taking responsibility for personal achievement, growth, and development.

Dates and times and registration forms for courses offered through the Summer Secretarial Development Programs have been published in an edition of Contact distributed to Cornell employees in clerical positions. Enrollment is limited in each of these programs and regis-

Continued on Back Page

- By GEORGE PETER.



Is Held





Earl L. Brown Jr., Maintenance and Service Operations; James E. Kidney, Facilities and Business



35-Year Awardees

Top row, Alga S. Vose, General Stores; Ross B. Sinn, Entomology; Robert L. Bower, Nuclear Studies; Edson Wheeler Jr., Veterinary Microbiology. Bottom row, F. Spencer Lodge, Animal Science; Robert R. Whipple, Floriculture & Ornamental Horticulture; Philip F. Barden, Buildings and Grounds Care; Frank J. Martin, **Buildings and Grounds Care**



30-Year Awardees

Top row, James E. Welsh, Animal Science; Nick A. Rollins, Maintenance and Service Operations; Charles D. Ditmars, Agricultural Engineering; T. Roger Brown, Life Safety Services; Donald C. Brown, Vegetable Crops; Anthony L. Guerriere, Botany, Genetics & Development. Bottom row, Jane H. Pirko, Engineering Dean's Office; Barth E. Mapes, Animal Science; Evelyn W. Soderholm, Dining Services; Margaret M. Seacord, Radiophysics and Space Research; Roger A. Whitaker, Statler; Joyce N. Orzino, Industrial and



25-Year Awardees

Top row, Harvey O. Wilkin, Veterinary Biomedical Electronics; LeEtta M. Henecke, Plant Pathology, Geneva; Lynn C. Brown, Maintenance and Service Operations; David L. Beckley, Agronomy; Harpld E. Hebding, Entomology, Geneva; Edward P. Carney, Seeds and Plant Introduction, Geneva. Bottom row, Solon E. Ogden, Floriculture and Ornamental Horticulture; Helen D. Wheeler, Office of Judicial Administrator; Judith G. Loan, Design and Environmental Analysis; Phyllis E. Hurlbut, Utilities; Beverly W. Klinko, Construction and Contracts Management; Ann B. Pendleton, Law School; Joy M. Hall, Hum Development and Family Studies; Frank P. Frost, General Stores.



Picnic Enjoyed by Many
The Cornell Recreation Club (CRC) held its annual picnic at Upper Alumni field on Saturday, June 16. The event was an overwhelming success as it has been in the past. The picnic each year is free to members of the club.

The festive occasion was highlighted by outstanding food-a choice of lobster, beef, or chicken plus hamburgers and sausage sandwiches, hundreds of dishes to pass, and, of course, an array of beverages from which to choose. The only difficulties were deciding which items to choose and trying not to overindulge.

Athletic activities included softball, volleyball, and frisbee: however, most of the picnickers chose simply to sit, talk, and enjoy the warm sunshine which blessed the area throughout the day. The competition was far less than fierce and no great new talent was discovered, but all nevertheless thoroughly enjoyed the activities.

The band. Amarillo, performed from 4:00 to 6:00 p.m., playing a wide variety of tunes. A few hardy souls took to the "dance floor" while most were satisfied simply to listen and enjoy.

In total 820 picnic tickets were distributed to club members. In addition, 25 to 30 new members were added to the club. A special welcome goes out to the new members; we hope you enjoyed the picnic and will participate in the many upcoming events sponsored by the club.

Information about the club and its activities can be obtained from Becky Cofer at 165 Day Hall. If you missed the picnic, you missed a very nice time. Plan to take advantage of the future exciting activities currently being planned by the club.(-By DENNIS FERGUSON)

CRC Elections

Three seats are up for re-election on the Board of Directors of the Cornell Recreation Club (CRC). Club members interested in filling these seats should submit their names to the CRC Office at 165 Day Hall by July 6, 1984. An election by ballot will be conducted in July. Those members whose terms are expiring are George Peter, Dominic Versage and Al Reed.

CRC Buttons For Sale

The red and white CRC "smile face" buttons are on sale for only 50 cents each. If you are interested in buying one or two, please contact Donna Vose at 256-6358 or the Office of the Assemblies at 256-7565.

Any profit from the button sale will be used to sponsor a CRC softball team. Buy a button or two, and a smile! The Cornell Recreation Club is growing. Help make it grow by spreading the word. Wear a CRC button with pride.

Happy 208th Birthday, America

We hold these truths to be self-evident, that all men are created equal; that they are endowed by their creator with certain inalienable rights; that among these are Life, Liberty and the pursuit of Happiness ..." The Founding Fathers, 1776.

We should remember to be grateful to those founders, who stated: "We mutually pledge to each other our lives, our fortunes and our sacred honor.

Networking wishes its readers a happy Fourth of July, which is a Cornell employee holiday on Wednesday, July 4, 1984.

Light a flare, have fun, drive carefully and enjoy America's birthday!



to all the wonderful people who so kindly volunteered their time to make the CRC annual picnic a huge success! Thanks so much!

> Trish Rollins Ann Argetsinger



-Photographs by Barry DeLibero

Employee Calendar

Events of Particular Interest to Cornell Employees

Friday, June 29. Deadline for signing up for Cornell Recreation Club's trip to Yankees Old Timers game.

Monday, July 2. Networking deadline (July

Thursday, July 5. "Business Writing Skills" classes begin, Summer Secretarial Development Program. For more information, call Training and Development, 256-7400.

Monday, July 16. Networking deadline (July

"Word Processing" Section I classes begin, Summer Secretarial Development Program. For more information, call Training and Development, 256-7400

Tuesday, July 17: "Improving Personal Effectiveness" classes begin, Summer Secretarial Development Program. For more information, call Training and Development, 256-7400.

Wednesday, July 18. Employee Assembly Meeting, 12:15, B-8 Roberts Hall.

Saturday, July 21. Cornell Recreation Club trip, Yankees. Old Timers game.

Saturday, July 28. Herb Festival at Cornell Plantations Garden Gift Shop, 11:00 a.m.-3:00

Monday, July 30. Networking deadline (Auaust 9 issue):

'Word Processing" Section II classes begin Summer Secretarial Development Program. For more information, call Training and Develop-

Wednesday, August 1. Employee Assembly, 12:15, B-8 Roberts Hall.

Thursday, August 2. Reservation deadline for Cornell Recreation Club trip to Springside Din-

Radio Station WHCU-

Continued from Front Page

empty Countryman Building then on the present site of Malott Hall. Setting up the station was a challenge to Hanna. He had no news service, no music library, antique radio equipment and no staff. In June 1940 Hanna received an order from the FCC stipulating that WHCU must go on-the-air in 72 hours. Hanna rushed all over the campus grabbing anyone to be his staff. WHCU went on the air within 60 hours on June 3, 1940 with a staff of three playing borrowed records on borrowed turntables.

The early studio was far from ideal. The building was meant to be temporary and the walls were paper thin. Many times a "hey you" from a passing student went over the air waves. The staff had to be careful walking around the studios when a record was on to prevent footsteps from jumping the record. Despite it all the station grew. WHCU became influential in reporting area news and stimulating issues of public interest. WHCU provided extensive coverage of Cornell and Ithaca area sports. To broadcast a Cornell "away" football game for the first time, Hanna passed a hat among students to lease a telephone wire to Dartmouth. He even enticed a newspaperman who was an ardent Cornell fan to do the playby-play gratis. By March 29, 1941 WHCU's first complete studios and offices were located on the fifth floor of the Citizens Savings Bank (formerly Ithaca Savings Bank Building) in downtown Ithaca. WHCU's studios have been located over the Ground Round on the Ithaca Commons (formerly East State Street) since June 1, 1957.

Our programming enhances the Ithaca and Cornell community. Since becoming WHCU in 1940 the station has received numerous local, state and national awards for outstanding and meritorious service to the community and the nation. They include Sigma Delta Chi, Peabody, NYS Broadcasters, DuPont, Freedom Foundations, Elliot Stewart UPI, AP Award and many others. Many of the station's staff have been part of Ithaca's daily routine for years. There are 20 full-time and 12 part-time employees. WHCU offers the resources of over 200 years of accumulated broadcast experience. (Morning Man Jack Deal recently retired after 40 years on the air). Morning Technician Bob Stevenson is in his 35th year; Public Affairs Director Barbara Hall, 31 years; Sales Manager Bob Cardwell, 26 years; Receptionist Amelia Longo, 24 years; General Manager Rudy Paolangeli, 23 years; Chief Engineer Bob Denison, 23 years; Operations Manager Tom Joseph, 22 years; Office Manager Pat Dean, 13 years and so on.

At WHCU we are still dedicated to such "old hat" concepts of community service as local news, play-by-play university sports (close to 100 a year); music with identifiable rhythm and melody, a no-frills, clean, honest broadcast sound, and the desire to give area merchants the opportunity to advertise their wares in the market place, with demonstrable results (annual local advertiser renewable rate is over 90 percent). More specific, WHCU-AM features popular music's ageless best tunes blended with tomorrow's standards. WHCU-FM Stereo programs the world's greatest classical music. stage and screen and variety. Special programs include the Philadelphia Orchestra, Houston Grand Opera, Chicago Symphony, Ballet Theatre. The New York Philharmonic. San Francisco Symphony, Ears of Old, Keyboard Personalities and others. The Texaco Metropolitan Opera is now in its 44th consecutive year on WHCU. Texaco's sponsorship of the Met is the longest continuous underwriting of a single program by a single corporation in the history of broadcasting.

The old-fashioned feeling of community and area service is reflected in the longevity of some of WHCU's unique locally produced programs; Know Your Birds (a Saturday morning discussion of birds-now in its 41st year); Swap Shop (free radio classifieds, 41 years); Column Comment (culling national newspaper editorials 22 years): Travel Talk (Barbara Hall interviews area residents who have traveled here and abroad, 22 years): Senior Time (weekly program written by and for Senior Citizens): Public Hearing (weekly call-in discussion program on local issues); Dateline (daily features about life in Tompkins County and the Finger Lakes); Consumer Tips (with Cornell professor Heinz Biesdorf); Media Lifestyles (with Cornell Professor Rose K. Goldsen, a critical look at TV programming); Cornell Update (weekly interviews with visiting dignitaries on lectures at CU); Nightsounds (nightly program produced and hosted by WHCU Minority Affairs Department and a call-in program with Gov. Mario Cuomo.

WHCU has been an affiliate of the CBS Radio Network for 48 years. The 8:00 a.m. World News Roundup, a fifteen minute news broadcast, has been carried without commercial interruption since 1938. The Mormon Tabernacle Choir has been a regular Sunday morning feature for over 40 years. Other CBS programs focus on business, health, entertainment and the economy. For sports fans, there's the World Series, the Super Bowl and sports specials throughout the year

WHCU has paralleled the growth of Cornell. As Cornell continues to exert an educational influence through New York State, WHCU serves to transmit this new knowledge to its listeners. The close tie between Cornell University and WHCU has proved beneficial to both. The technology learned at the University level was the seed to start the station, and the station became instrumental in Cornell's educational process. From an experiment in the Engineering School in 1915, to a powerful regional station, it can truly be said that "You've Come a Long Way, WHCU!

Deadline for Maintaining Supplemental Life Coverage

Contributed by University Personnel Services

their Cornell. Group Life Insurance Enrollment Cards must submit them immediately in order to have Supplemental Coverage effective July 5, 1984. Although the June 8 deadline for increasing coverage under the new options has passed, employees who return their cards before July 5 will be eligible to maintain their previous level of Supplemental Coverage or any lower amount of Supplemental Coverage without submitting a health statement.

In the future, in order to add or increase their Supplemental Coverage, (and to choose dependent coverage), employees will be required to complete a health statement available from Employee Benefits and may be required to undergo a physical examination. These requirements of Cornell's Plan are designed to restrict individuals from waiting until they suspect they are seriously ill and then purchasing large amounts of insurance. Group insurance plans, like Cornell's, are written to restrict this practice. known as "adverse selection," which increases costs for all participants in the plan.

Current choices still available for those who have not returned enrollment cards are:

· If you submit your card between now, June 28, and July 5, you can select Supplemental Coverage up to your current levels without a health statement. Coverage will be effective

• If you return your card after July 5, you will be required to submit a statement, and possibly other evidence of insurability such as a physical examination in order to enroll in Supplemental Coverage.

Enrollment cards are available at Employee Benefits, 130 Day Hall between the hours of 9:00 a.m. and 3:30 p.m. If you have any questions regarding your coverage, please call Employee Benefits at 256-3936.

Secretarial Programs-

Continued from Front Page

tration will be accepted on a first-come, firstserved basis.

Registration for any course requires supervisory approval. Departments will be charged course fees to cover expenses associated with these programs. Additional information on Summer Secretarial Development Programs and other development opportunities for secretarial and other administrative office professionals is available from the Training and Development section of University Personnel Services at

Classified Ads

For Sale: Sleep/sofa, gold corduroy cover, good condition. \$50. Call 273-5976 evenings.

For Sale: 1982 Honda Gold Wing 1100cc. low mileage, showroom condition. Call George evenings at 564-3372.

For Sale: Air conditioner, Sears 11,000 BTU. \$125. Freezer, Sears, 16 cu. ft., upright, \$225. Free-standing ceramic fireplace stove with stove pipe, \$225. All prices negotiable. Call 272-6166 after 4:00.

For Sale: 1970 VW Camper Van. Good condition. Call Gail at 6-2066 or evenings 749-7315

For Sale: Utility trailer, 4x6 box, excellent condition., \$375. Call 6-5454, ext. 2342 days, or 257-2219 after 6:00 p.m.

For Sale: Honda XL350 1974 Singlecylinder, 60 mpg. Must sell. Chrysler Newport 1974. Needs work. Best offer. 277-3694 eve-

For Sale: Maple dresser, 6 drawers and large mirror, \$65; record player, \$20; amplifier with AM/FM radio \$25: lamps child's miniwheel storybook records, new frame for double bed Please phone 257-0833 evenings/weekends.

For Sale: 9 year-old purebred Arabian pleasure mare, quiet trail horse. 7 year-old purebred broodmare. 2 year-old half Arab, half saddlebred gelding, top show horse, halter champion 898-4447 late evenings.

For Sale: Ozalid streamline commercial quality blueprint machine, Model SL. Up to 44" wide paper. Old but excellent working condition. Purchaser must move. \$100 or best offer. Call Donna at 6-4429.

For Sale: Kirby cleaner with attachments. Shampooer, shag rug rake, etc. Attachments used once, around 3 years old. \$300 firm. Call Sandy at 6-4341, 533-4582.

For Sale: Aluminum canoe, 15' Smokercraft \$200. Call 257-2352 after 6:00 p.m.

For Sale: Portable electric typewriter, \$185. Child's car seat, \$30. Coleman cook stove, \$25 Call 272-9423 evenings and weekends.

Wanted: All season radials for 15" wheels. 277-3694, evenings.

For Rent: One bedroom apartment, full carpeted, laundry privileges. West Hill on bus line, \$325/month includes utilities; no smokers. Call 272-6166 after 4:00.

3 Family Garage/Yard Sale: June 29 and 30, 9:00 a.m.-6:00 p.m., 33 Sweazey Road, Lansing (left at Rogues Harbor on 34B, 4.3 miles). Good quality men's and women's clothing (no junk); motorcycle helmets; sheets/towels; drapes/curtains; set of corner shelves; many good household furnishings. No sales before 9:00 a.m.

4 Family Sale: Good clothing (lots of sizes): small child's bed; dinette set; sofa bed; trailer size clothes dryer; record player; toys; VW camper van; many miscellaneous items. Friday and Saturday, June 29 and 30. 27 Hudson Street, Homer (across from Homer Water Works), 10:00 a.m.-8:00 p.m.

Ride Needed: To and from Main Street. Dryden and Cornell University. Please call Annette at 6-7620 if interested or need more

Please submit all Classified and Ridesharing Ads to Linda English, NAIC, Industrial Research Park, 61 Brown Road (via campus. mail). The deadline for the July 16 issue of Networking is July 2. At the present, all classified and ridesharing ads are free of charge to Cornell faculty, staff and graduate students.

Networking Deadlines

July 2 (July 12 issue) July 16 (July 26 issue) July 30 (August 9 issue) No Issue for August 23 August 27 (September 6 issue) September 10 (September 20 issue) September 24 (October 4 issue) October 8 (October 18 issue) October 22 (November 1 issue)

Articles may be submitted to Donna Updike. Room 3M11 Martha Van Rensselaer Hall; Mary Jamison, Room 110 Olin Library; Linda English, NAIC, Research Park, 61 Brown Road. Articles must be typewritten and double spaced when submitted or be subject to refusal. Thank

Editorial Board

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