Thursday

WEATHER: Thursday, fog and drizzle in the morning, becoming partly sunny in the afternoon. High 65 to 70. Thursday night, cloudy with patchy late night fog. Low in the upper 40s to lower 50s. Friday, partly sunny and warmer. High in the mid 70s to lower 80s.

August 27, 1987



State teacher supply, demand equa

By Dotti Krist Staff Reporter

Education students hoping to find a job in Nebraska's metropolitan areas may experience stiff competition for the openings, school officials say.

But the supply and demand for teachers in other areas of the state is about equal, the officials say.

Teachers College Dean James O'Hanlon said the supply and demand for teachers in Nebraska appears to be equal overall. Some spot surpluses and shortages exist, depending on the region, grade level and subject matter, he said.

O'Hanlon acknowledged that this deviates from reports of teacher shor-

ates may not find their idea of a perfect job in Nebraska. Because many education graduates hope to find jobs in Nebraska's metropolitan area, Lincoln and Omaha schools are experiencing a surplus of applicants, he said.

Carroll Sawin, assistant superintendent of personnel for Lincoln Public Schools, said 1,800 applications for teaching jobs are on file. Only 143 positions were open for this school year.

The Omaha School District had about 2,040 applicants for approximately 150 teacher openings. Even surrounding areas have been bombarded by applications. Robert Diekmann, Superintendent of District 46, located 20 miles school position this year.

O'Hanlon said students who are willing to relocate can find teaching jobs.

Teachers College now places 70 percent of its graduates in teaching jobs. Most of the remaining 30 percent do not seek teaching jobs or are not willing to relocate. Very few, O'Hanlon said, can't find jobs at all. UNL supplies roughly half of the state's teachers.

Smaller schools generally experience a smaller applicant-to-job ratio. James Brisson, superintendent of Scottsbluff Public Schools, said 15 openings were available for this year. More than 360 teachers applied.

Pat Richey, president of the Nebraska

teachers. It is not necessarily true, she said, that teachers in search of jobs cannot find them. Because applicants apply for more than one job, the numbers em greater than they are, she said.

Bob Crosier, director of teacher education and certification for the Department of Education, said teachers of early elementary grades, social science and physical education are competing in greater numbers. And just as schools are experiencing a surplus of applicants in some subject areas, some schools need speech pathologists, music, math, science and foreign-language teachers.

tages in the sunbelt states and on the south of Omaha, reports 200 to 250 State Education Association, said these 12 to 20 candidates applied for a high-East and West coasts. In fact, gradu- people applied for one elementary- numbers do not indicate a surplus of school science position. The problem numbers do not indicate a surplus of school science position. The problem with a small number of applicants, Diekmann said, is that some of them are less qualified. This gives schools an even smaller pool to choose from.

> Crosier said he does not expect a shortage of teachers in the future.

UNL is showing an increase in Teachers College enrollment. However, O'Hanlon said, the estimated 8 percent increase in this year's enrollment will not lead to a teacher surplus because the college is considering issuing a quota and will require degree candidates to pass a skills test before graduation. A skills test now is given to In District 46, in south Sarpy County, those entering the college.

East Campus animal complex nearly finished

By Linda Hartmann Senior Editor

Faculty and staff members in the animal science department are scrambling among clusters of filing cabinets, construction materials and equipment as the \$19 million animal science complex that was begun about two years ago nears completion.

Roger Mandigo, professor of animal science and department represen-tative for construction, said the project is 65 to 70 percent done and is expected to be complete in October.

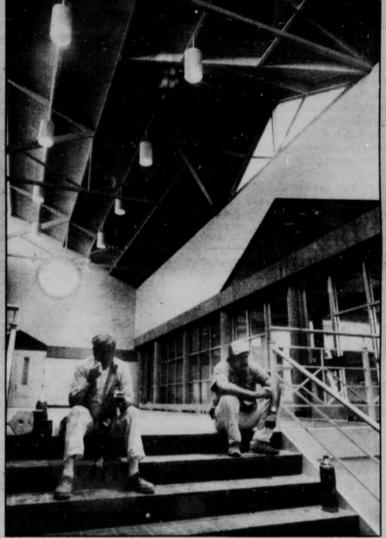
Yet the 37 faculty members who will have offices in the building are at least partially moved in.

"About half of me is here and half of me is in the old office," Mandigo said during a break from moving furniture and files from temporary or doubled up offices that faculty members used during construction.

Now the faculty members and students are working around piles of pipes, lab furniture and wire in the halls and laboratories. But as spaces in the building take shape, enthusiasm is high, Mandigo said.

Students are just bubbling over. The faculty is just very excited," he said.

The animal science complex connects to and spreads to the east of two older, separate animal science buildings, Marvel Baker Hall and Leoffel Meat Lab. The older buildings also are being renovated with new labs, carpet, paint and stairway railings.



Andrea Hoy/Daily Nebraskan Roy Sterling and Don Colyer, employees of Sterling Painting Co., break for lunch at the Animal Science Lab.

chickens without making field trips

Merck awards vet program money for graduate classes

By Christine Anderson Staff Reporter

Plans are underway to upgrade edu-cation and research at the University of Nebraska-Lincoln's department of vet-

erinary medicine graduate program. Department head John Schmitz, who submitted the grant proposal, said the money will be used to upgrade a multi-viewing microscope. The equipment was purchased three years ago with a similar grant provided by the Merck Foundation. The microscope is primar-ily used to supplement pathology, parasitology and immunology courses in the veterinary science program.

The existing microscope has five viewing heads, or ocular lenses, which allow five people to view a single slide simultaneously, he said.

With the new grant, two lenses will be added to the scope. This will benefit the program because graduate student enrollment in veterinary medicine has increased, and more students will be

able to participate in laboratory activities.

Upgrading laboratory equipment also will cater to the need to attract more research scientists in the field of veterinary medicine, Schmitz said.

There is a definite need for vet research scientists," he said. Most veterinary students enter private practice rather than research.

Since Jan. 1, the veterinary department has received \$380,000 in grants, up from the 1983-84 total of \$17,000.

Two grants were awarded to the department by the United States Department of Agriculture. One \$120,000 grant will be used to research pseudorabies in swine, and another \$96,000 grant will be used to study a cattle virus. Financing for these two projects will begin in October.

Normally, the department receives federal, state or private grants that can be used only for research, unlike the

See GRANTS on 3

FarmAid III stickers sold

From Staff Reports

The University Bookstore began selling its bumper crop of FarmAid bumper place to sell the stickers," Lewis said. stickers Wednesday.

All profits from the 5,000 stickers will go to FarmAid, said Dick Lewis, operating manager of the University Bookstore

requests for the stickers today," Lewis Lewis said.

sent to the university by the FarmAid office in Texas, Lewis said.

The university wants to be the Originally, the stickers were sent to

anyone who sent a donation more than \$1 to FarmAid, but later the organization decided to sell the stickers.

If the bookstore sells all 5,000 of the "We received our first out-of-state stickers on stock it can send for more,

FarmAid concert sold-out The will Lewis said the bookstore is the only be at Memorial Stadium on Sept. 19. The red, white and blue stickers cost \$1 plus tax. Mail orders are \$1.50.

Mandigo said the two buildings will retain their old names as part of the complex.

When completed, the complex will combine teaching labs and classrooms for 300 to 400 undergraduate students, space for about 75 graduate students and faculty members' offices. The five research groups in the department -ruminant nutrition, monogastric nutrition, physiology, animal breeding and genetics, and meats - will have areas for research, chemistry

labs and animal pens. Mandigo said in the past most intensive animal research was done at the University of Nebraska-Agricultural Research and Development Center at Mead about 35 miles

Now the animals and equipment needed are in Lincoln.

"That allows you to do things that you could not do before," he said. For example, a researcher now can easily take hourly blood samples from pigs just steps from his or her office.

Students will be able to work with horses, beef cattle, dairy animals, pigs, sheep, turkeys and to Mead.

"We can tie together all the aspects of animal science for the students," Mandigo said. "It's going to take a while to get it all working right, but clearly it's all here now.

All but four of the 14 classrooms and teaching labs are finished and in use, Mandigo said. Some of the animals, including cattle and horses, have not been moved in; and some of the equipment has not been installed.

Nevertheless, Mandigo said, "It's nice to be working in a pleasant place."

place in Nebraska he knows of that sells the stickers.

The stickers that have been sold since the first FarmAid concert were tage, handling and taxes.

pre-registered last spring, said regis-

tration and records officials, but the

thony Schkade, assistant director of

The IDs were mailed about two

The mail-order price includes pos-

500 student IDs missing; cause of problem unknown

From Staff Reports

he said. "We have no indication of Uncle Sam More than 500 student identification having anything to do with it." Schkade

cards have not reached students who said. Post office officials said they have no idea what happened to the cards unless a specific pattern can be traced.

Students who registered last spring weeks before classes began, said Anand have not yet received their pale blue ID cards should go to Administration Building 117 and fill out a replacement form. The cards are made on the spot

Students who did not receive their cards will not be charged the regular \$5 fee for replacement. Another form of according to ZIP codes. But no pattern photograph or signature ID is required

Students 'Party on Plaza' Friday

From Staff Reports

ASUN's "Party on the Plaza" that was rained out Tuesday has been rescheduled for Sept. 11, from 7 to 9 p.m. on that evening, she said. north of the Nebraska Union.

development, said there were no problems with the postponement. The vendors knew a decision would be made by 11 a.m. on whether the party would go

ASUN President Andy Pollock said Nebraska-UCLA game, he said.

Marlene Beyuke, ASUN director of the party has been shortened from three to two hours since it is now on a Friday night, when there are usually more events.

The party is scheduled at the same time and place as the pep rally for the

The IDs can be forwarded, but not returned, he said. The return guarantee was eliminated two years ago because cost 27 cents per card. it

cause is unknown.

registration and records.

The university separates the IDs has been seen with the missing cards, to pick up the cards.

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