Today, mostly sunny and continued hot, high in the mid-90s, southeast wind 5-15 miles per hour. Tonight, clear, low in the mid-60s. Friday, sunny and hot, high in the mid-90s.

Vol. 91 No. 1

New placement system quizzes math students

By Wendy Navratil Senior Reporter

niversity of Nebraska-Lincoln students planning to enroll in math classes this fall will have their first test before classes even start.

Last year, UNL's math department began requiring three-part placement tests for incoming freshman who wanted to enroll in math classes.

This year, all undergraduates who want to enroll in math classes must take the test or obtain a waiver from the math department, according to Leo Chouinard, associate professor of mathematics and statistics.

The only enrollees exempt from the test are those who have completed another math class at UNL with a grade of C or better within the past

The decision to revamp the math placement system accompanied a decision to revise course offerings, Chouinard said.

The new system is designed to make results of the placement exam a more accurate indicator of a student's skill level, increasing the chances of students passing math courses, he said.

Unlike the test that was administered last year, this year's test includes four parts instead of three. Students are instructed to complete three out of four sections, depending on if they have studied trigonometry.

The test results, which may be obtained within one day of taking the test, are valid for one year. Students who do not take a math course during that year will be required to take the

THURSDAY

exam again before enrolling in any math course.

If more than one year has passed since students completed a math course, Chouinard said, "we will ask you to take the test again to show that you remember the previous material and that you are ready for the next course."

If the student does not pass the test, he said, a waiver may be considered if other indications, such as strong ACT or SAT scores, show the student is prepared.

So far, he said, 92 waivers have been granted for the fall semester.

Chouinard said preliminary results indicate the new placement system is

Of the students who enrolled in Math 104 after taking the math placement test last fall, Chouinard said, 75 percent passed the course with a grade of C or better. Only 47 percent of those who did not take the placement test passed the class. Four of the eight people who were granted waivers into the course passed.

Since last March, when the test was revised to include four parts, 3,792 students have taken the exam, Chouinard said. About 900 more are expected to take it this week during foreign and new student enrollment. Another 500 are expected to take the test Thursday and Friday, he said.

Students also will have the option of taking the test during the first week of classes at either 2:30 p.m. Monday, Tuesday or Wednesday, or at 7 p.m. Monday or Tuesday in Hamilton Hall. Chouinard said he advises students to take the exam as soon as they possibly can

Welcome Back Locations of renovations.

Sports coverage of football and volleyball begins on Page

Summer rewinds and new releases. The latest in Arts &

Entertainment begins on Page

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Michelle Paulman/Daily Nebraskan

Students and parents move belongings by armloads and carloads into Schramm and Smith halls last week.

Professors not surprised by attempted Soviet coup

By Jeremy Fitzpatrick and Stacey McKenzie Senior Editor

Ithough the recent dramatic ousting and return of Soviet President Mikhail Gorbachev caught many Americans off-guard, it came as no surprise to two UNL pro-

University of Nebraska-Lincoln Professors Raphael Zariski and David Forsythe said they had been surprised at the suddenness of the takeover but had expected that worsening conditions in the Soviet Union might lead

"Any shift from one kind of society to another involves hardship," Zariski said. "There is always a tension between freedom and order."

Forsythe agreed. "People have been talking about a coup for a long time," he said. "Gor-bachev himself said several weeks

ago that unless this chaos came under control, there could be a coup."

Both professors thought Gorbachev's ousting was caused by two factors: Worsening economic conditions, and specifically, a treaty Gor-

bachev was to sign Tuesday.

Forsythe said the treaty would have granted greater authority to Soviet republics and decreased the power of the central government and the Communist Party.

Zariski said it would have given the republics control over their natural resources and greater autonomy

than American states The treaty would have further reduced the power of established Communists and hard-line bureaucrats, who felt threatened by changes and would be receptive to a coup, he

Now that the coup has failed, For-sythe predicted Gorbachev, at least for the short term, will resume his position with the previous central government.

"Now Gorbachev will come out more strongly for democratic and economic reforms," he said. "Many

See USSR on 12

Official: Residence halls a good option

By Michelle Paulman Staff Reporter

Ithough fewer students are this fall, the University of Nebraska-Lincoln residence halls remain a competitive option, according to UNL's housing direc-

Doug Zatechka said he expects about 4,600 students to move into

the halls, which opened Wednesday. actually are living in the halls.

Maximum capacity, with two stu
Zatechka attributed this year's Maximum capacity, with two students to a room, is 5,000. Last year, decline in residents to a smaller 4,750 students lived in the residence freshman class. Fewer students

Zatechka said the number of residents expected to live in the halls is 'changing every minute ... It's wild."

He said daily fluctuations of 50 to 100 residents are not uncommon.

A head count will be taken Monday to determine how many students

graduated from high school last spring, he said.

As well as a smaller freshman class, more upperclassmen are seeking year-round housing off campus. The number of apartments

See HALLS on 9

Fewer freshmen to be enrolled at UNL this fall

By Alan Phelps Senior Editor

Thile UNL's overall enrollment probably will be slightly higher this year, the number of freshmen will decrease by about 180 students, an official said.

James Griesen, vice chancellor for student affairs at the University of Nebraska-Lincoln, said that although final enrollment figures will not be known until after general registra-tion, July pre-registration and new

See ENROLLMENT on 12

Fall pre-registration figures

Freshmen	July 1991 3,113	<i>July 1990</i> 3,330
Graduate students Total students	2,131 19,534	1,870 19,262
Total students	19,534	19,262
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	Graduate students	Freshmen 3,113 Graduate students 2,131 Total students 19,534

Amie DeFrain/Daily Nebraskan