

of people in the cities. When people are crowded together, they are more likely to commit crime, he said.

"There seems to be more crime where people don't know each other well," Hyde said. Also, studies have shown that crime occurs more often in places with more high-rise buildings, he said.

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Alan Haig, a varsity soccer player at Chapel Hill High School, gives 4-year-old Timothy Leaden a lift up to the water fountain during the UNC-UVa soccer match Saturday. They saw the Heels almost upset the Cavs. The game ended in a 0-0 tie.

responsibilities that other cities of comcomplexity of the town and the high level Taylor's salary is comparable to the managers of Raleigh and Greensboro, as well as the state's superintendent of schools and high-ranking administrators

Neither council member Boulton nor Howes could remember any significant public outcry because of the manager's

Taylor's annual salary of \$52,000 is about \$10,000 above the national average for towns with populations between 25,000-50,000. However, the national average makes no account of the experience of the managers surveyed. Taylor has the most experience of any of the

	Annual Salaries of City Managers Population: 100,000-350,000	
City +	Population ¹	- Salary ³
Charlotte	314,447	\$67,410
Greensboro	155,642	\$58,016
Raleigh	149,771	\$54,405
Winston-Salem	131,885	\$58,412
Durham	100,831	\$52,647
Average Salary		\$58,178
National Average		\$53,301
	Annual Salaries of City Managers	
	Population: 25,000-50,000	
Orcenville	35,740	\$42,000
Wilson	34,424	\$49,088
Chapel Hill	32,421	\$52,000
Goldsboro	31,871	\$43,700
Average Salary		\$46,697
National Average		\$42,284

Unstoppable Tar Heels shove aside Tech for 41-0 win

By S.L. PRICE Assistant Sports Editor

For Georgia Tech, the play summed up the frustration of a team watching its much-vaunted attack sputter and

For North Carolina, it demonstrated the unity of a defense that had finally realized its identity - a unity that finally put all those pieces into place.

It happened like this: Tech's Robert Lavette, the ACC's leading rusher prior to Saturday's game, took the handoff from quarterback Jim Bob Taylor and glided right. The Great Blue Wall shifted with him, and Lavette stepped once towards the line and then slowed up. With nowhere to go, Lavette cocked his arm to throw, but all the receivers were blanketed. Bringing the ball back to his side, Lavette searched in vain for a hole and cornerback Greg Poole and linebacker Micah Moon sifted through and cracked him for a loss of four yards. Lavette finished with 35 yards for the day. Tech's passing game, second in the conference before the 41-0 UNC pasting, garnered only 97 total yards. It wasn't a healthy situation for the Yellow Jackets. "I'm just sick," said Tech coach Bill Curry. "We honestly thought coming in that we could move the ball on them - but we didn't. We had been moving the ball pretty well in the first half and we thought that even though we were down 14-0 at half, we could come back. We didn't." North Carolina grabbed that 14-point spread by capitalizing on two crucial Georgia Tech mistakes. The first, an off-target wobbler from Taylor, was easily picked off by free safety Steve Hendrickson and returned 18 yards to the Tech 41. Eight plays later, tailback Ethan Horton sliced through the porous Georgia Tech line for 13 yards and six points. The second mistake, a botched field goal attempt from 33 yards out, set up the re-emergence of Kelvin Bryant as a working part of the UNC running game.

After sitting out the entire first quarter, Bryant quietly set up at the open of the second quarter behind quarterback Scott Stankavage. He then exploded for two ' straight first downs, spinning and juking for 16- and 13-yard gains. Five plays later, Bryant surprised everyone when he snatched Stankavage's pitch, moved right and uncorked a 12-yard pass to flanker Mark Smith. Bryant raced for four more yards, and then dove into pay dirt from one yard out.

Science departments get top ratings from recent NAS-sponsored survey

By SCOTT RALLS Staff Writer

UNC faculty members rank first in reputation among Southeastern universities in biostatistics, chemistry and statistics, according to a study released recently by the National Academy of Sciences. The study, conducted by a committee of the Conference Board of Associated Research Councils, focused on doctoral programs in seven scientific fields. It also revealed UNC faculty members to be second in the Southeast in computer science behind the University of Maryland, and tied for second place in mathematics and geology with the universities of Virginia and South Carolina. The faculty at the University of Miami received the top ranking in the Southeast for geology; Maryland faculty members were rated highest in mathematics. In physics, the UNC faculty tied for third in the Southeast in the reputational rankings with Duke and Florida State universities. University of Maryland faculty were ranked first in physics, followed by Johns Hopkins University. Lyle Jones, chairman of the psychology department at UNC, and Garner Lindsey, director of the Center for Advanced Study in Behavioral Sciences in Stanford, Calif., served as co-chairmen of the study committee.

tional rankings were only a part of the overall study, which was divided into six different categories - program size, characteristics of graduates, reputation of the department and its faculty, university library size and research support and publications.

"The study was directed toward the quality of students who get the Ph.D. in the respective departments," Jones said. "One would hope that a department which had an excellent faculty and strong Ph.D.s would also have an excellent undergraduate program, and that has been the tradition here at Chapel Hill."

A similar faculty reputation survey conducted in 1969 showed that the four UNC departments included in the 1982 survey chemistry, geology, physics and mathematics - all showed significant improvement, Jones said.

The chemistry program showed the most improvement, ranking fourth among all chemistry programs in the nation in im-

"This is the best Carolina team I've seen," Curry said. "We couldn't put pressure on Stankavage, either to make him throw hurriedly, or to even get him in a throwing situation.

"But their strength, as far as I could tell, is the defensive line. When they needed a big play, they got it from the defensive line."

And that defensive line, anchored by nose guard Steve Fortson and tackles Jack Parry and William Fuller, kept quarterbacks Taylor and Stu Rogers and Lavette under wraps all day.

Early in the third quarter, third down and five, Taylor faded back to pass. And back. And back. Parry and linebacker Chris Ward hounded Taylor all the way to the Tech 6-yard line before cracking him to the turf.

On Tech's next possession, with the score 24-0 and the Yellow Jackets fading fast, Fortson rumbled through the line, latched onto Taylor and tumbled him down for a 4-yard loss.

The North Carolina defense relentlessly harrassed the Tech backfield, to the extent that the Yellow Jackets penetrated Tar Heel territory once all day.

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Jones said last week that the reputa-

Jones also said that if Maryland had not been considered a Southeastern state, the UNC faculty would have been ranked highest in the Southeast in scientific fields.

UNC Chancellor Christopher C. Fordham III said he was extremely pleased by the study's findings.

"I think it is another expression of the fact that we have a superb and outstanding faculty," he said, "It is the premiere faculty in the Southeast."

Fordham said he was also pleased that the senior UNC professors cited in the study also taught undergraduate students.

"There is a concerted effort to see that the ratio of senior and junior professors for undergraduate students is balanced." he said.

About 228 universities across the country and 5,000 faculty members participated in the faculty evaluations.

provement of rated quality of program faculty. Geology also showed considerable gains, followed closely by mathematics and physics, he said.

On a national scale, the faculty reputation of the UNC biostatistics program ranked second among the 12 biostatistics programs rated, topped only by the University of Washington. The UNC statistics program ranked fifth among all statistics programs in the country, behind Stanford, the University of California at Berkeley, the University of Chicago and the University of Washington.

UNC chemistry ranked 18th out of 145 chemistry programs in the United States, and seventh among the nation's state universities.

The UNC program in computer science ranked 16th out of the 57 computer science programs in the nation, the UNC program in mathematics ranked 35th out of 114 programs, physics ranked 37th out of 118 programs and geology was 45th out of 91 programs.

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