

L.A. senior wins testimonial award

Eileen M. Mallon, Pittsburgh, is the 1981-82 recipient of the Julia K. Hogg Testimonial Award at the University.

Each year the award is presented to the senior in the College of the Liberal Arts who ranked first academically at the end of his or her junior year.

Mallon, daughter of Mr. and Mrs. Paul Mallon, Pittsburgh, has a 3.97 average.

Arthur Goldschmidt Jr., associate professor of history at the University, has been awarded a citation in the first national Professor of the Year competition sponsored by the Council for Advancement and Support of Education.

He is the author of the first grammar of Old Prussian ever published in English, and the book, "Indo-European Linguistics: A New Synthesis."

Considered one of the two leading specialists in the Old Prussian language, Schmalstieg was elected president of the Association for the Advance of Baltic Studies. He will serve from 1982-84 for this 900-member international organization devoted to the scientific study of the Baltic states.

Robert G. Jenkins, assistant professor of fuel science at the University, has been appointed director of the University's Fuels and Combustion Laboratory. He has been serving as acting director.

He has both a bachelor's degree and doctorate in fuel science from the University of Leeds in England. He previously worked for the University from 1970 to 1973, and again since 1975.

The Fuels and Combustion Laboratory is the site of research into the efficient and economical combustion of coals and liquid and gaseous fuels.

Robert E. Newham, professor of solid state science, was elected to a 3-year term as vice chairman of the U.S. National Committee on Crystallography, sponsored by the National Academy of Sciences. He has also recently lectured at the International Union of Crystallography Congress in Ottawa.

Jaun Kusulas, professor of engineering mechanics at the University, has been honored by the National Aeronautics and Space Administration for work done jointly with the George C. Marshall Space Flight Center in Huntsville, Ala.

Kusulas received a certificate and cash award from NASA for a finite element computer program that both analyzes and does structural design, improving on the original design. Graduate student G.B. Reddy helped with the program.

Allen T. Soyster, a 1965 Penn State graduate, has been appointed professor and head of the Department of Industrial and Management Systems Engineering at the University.

Soyster graduated from the University in industrial

engineering and earned his master's degree at Cornell University. His doctorate was conferred by Carnegie-Mellon University in 1973.

Soyster has most recently worked as professor of industrial engineering at Virginia Polytechnic Institute. He is a member of the American Institute of Industrial Engineers, Operations Research Society of America and the Institute of Management Sciences.

James D. Bennett has been named director of continuing education in the College of Earth and Mineral Sciences at the University. He is also director of mining engineering continuing education services and an instructor in mineral engineering.

Bennett came to the University in 1974. He is responsible for the design, curriculum development, implementation and evaluation of health and safety training programs provided by the University for coal, metal and non-metal mining industries.

Bennett serves as coordinator and co-director for about 30 short courses and workshops offered yearly for mining industry personnel by the Mining Engineering Section of the department of mineral engineering.

Carole J. Brisson, King of Prussia, received the 1981 John Henry Frizzell Award at the University. The prize, including a cash gift of \$300, is presented each year by the Pennsylvania Lambda Educational Foundation of Phi Kappa Psi fraternity.

The eight new students in the master's degree program work in Bethlehem with Puerto Rican students who are going to return to Puerto Rico.

"The children are considered outcasts here because they have retained their customs and language," he said.

The master's degree program will prepare the students to serve as supervisors of curriculum in mathematics, English, elementary education and instructional design.

The four students in the doctoral

Puerto Ricans learn with internships

By LAURA BIDDLE
Daily Collegian Staff Writer

The need for Hispanic professionals is steadily increasing and the problem could be decreased with greater interaction between American and Puerto Rican citizens, the coordinator of the University's bilingual education program said.

"There are 2.2 million Puerto Ricans in the eastern United States and in the past 10 years Penn State has maintained the same recruiting level of Puerto Rican students," Joseph Prewitt Diaz said.

"When I first came here there was one Puerto Rican student involved in the graduate program," Diaz said. "I asked why there weren't more Puerto Rican students, and I got the answer that none wanted to come here."

"Internships are a great way of bridging the gap and getting the two peoples together."

Twelve Puerto Rican students join 28 other Puerto Rican students in the Division of Curriculum and Instruction this year, Diaz said.

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The four students in the doctoral

the daily sports

Lions look to ruffle a few Eagle feathers

By SHARON FINK
Daily Collegian Sports Writer

Boston College may have to worry more about scoring points than shaving points in its football game with Penn State at 1:30 tomorrow at Beaver Stadium.

Oops. Wrong sport.

But there is some truth to that statement. The Eagles (1-2) have scored 37 points in three games and even though they scored 10 points while losing to West Virginia last week, BC's only touchdown was made by its defense on a blocked punt in the final 10 seconds of the game.

The Eagles average 12.3 points a game. The Penn State (3-0) defense has two shutouts sandwiched around the 20 points Nebraska scored, which averages out to eight points per game allowed. That means the Eagles have a theoretical chance to score around 10.

Match that against the 37.3 points per game the Lions' offense is rolling up, and you have all the makings of a game that could have less excitement than the Homecoming parade—at least from the competitive standpoint.

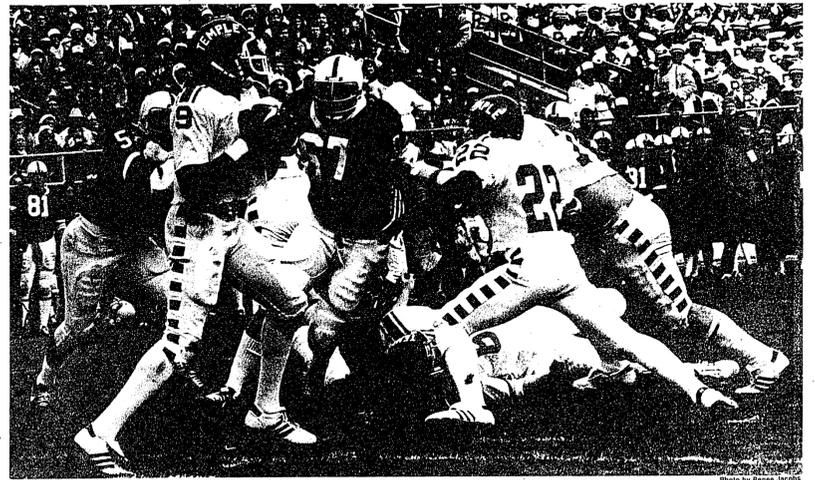
Not if the Eagles are primed, coach Joe Paterno and his players feel. They have the potential to keep the Lions off balance with a multiple-formation offense and massive linemen.

"They'll try a lot of different things on us," safety Mark Robinson said. "Mainly formations. They run over a lot of different sets. They'll try to confuse us. We've worked on the defense to adjust to the offensive patterns."

"We have to put them down to just playing football. That's the bottom line, to stay back and play football."

Paterno credited the Eagles' offensive maneuvering to BC quarterback coach Tom Coughlin, who, for the past three years, was the offensive coordinator at Syracuse, "with all of the motion and shifting and that kind of stuff." One of the problems the Lions will have with the Eagles' offense, Paterno said, will be trying not to line up improperly.

Dealing with BC's mass of humanity on the offensive and defensive line is another problem. The defense weighs in at an



Tackles Joe Hines (left) and Dave Optar and the rest of the Penn State defense try to harass the Boston College offense the same way they bothered Temple

average of 249 pounds. On offense, it's 264.

The second figure caused Paterno to sound a theme that, this year, is usually connected with the Lions.

"They have a big, strong offensive line," Paterno said, "probably the biggest offensive line in the country, maybe."

Heard that one before?

But it's a point flanker Kenny Jackson brought up, too.

"One of their strong points is the size of their offensive line," he said. "They have some big people, but they're slow."

Dave Laube, short tackle on one of the biggest (but not slowest) offensive lines in the country (average weight 252), said size will play a big part in the game.

"We expect a bunch of really big, strong guys who are gonna go nose-to-nose up against us," he said. "They're gonna try to outphysical us, beat us up."

The talent is there for Boston College to play well against the Lions. It's just a matter of translating it to performance on the field, something the Eagles haven't done, Paterno said.

"It's just a good football team," he said. "They just haven't played offensively yet."

The young Penn State defense will have some say in how BC does that tomorrow. And Robinson, who is tied for the team lead in tackles with 20 (10 solos, 10 assists) said its performances in the previous three games have set some standards for the unit that is normally overshadowed by the offense.

"In a place not noted for the shutout," Robinson said, "it's hard not to shoot for the big goose egg every time now. It's great. We know more or less what we can do. If it gets hot at our end, we know we can shut it out and stop the other team, and that's the true test."

"We've come a long way from a group of players to a team of players. In time we'll get it together more as we get more strength and starts, more effort."

Paterno said he'd like to see the defense get its tackling together tomorrow. It tackled better earlier in the season, he said, but not against Temple last week. And again, Paterno said the passing game must improve.

Tomorrow's game, Jackson said, might be the type of game in which quarterback Todd Blackledge and the receivers can concentrate on improvement.

"Against the big teams, you can't do what you have to do to win. You might have to pass—if you don't, you don't."

"BC's defensive line is strong, and we

can't run through them all the time. When you can run the ball—like in the Nebraska game, that was Curt (Warner's) day—you don't need the pass. But you can't do that every game. And no matter how good your line is, certain things don't always work out."

Like being able to score enough points to win a game.

NOTES: Paterno said the Lions are in

better overall shape than they were last week. The Entertainment and Sports Programming Network (ESPN) will tape tomorrow's game for airing later in the week. Bill O'Donnell will do the play-by-play and Terry Hanratty the color. The game is scheduled to be aired Sunday at 9:00 a.m. and Monday at 2:30 a.m. and 9:00 p.m. The local ESPN channel is 13.

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Even with problems, BC is BIG opposition

By JEFF SCHULER
Daily Collegian Sports Writer

In football, Penn State rarely faces a team that is similar in size to the Lions. But when the Lions and Boston College square off tomorrow afternoon in Beaver Stadium, that will be the situation.

"They are a BIG team," Penn State coach Joe Paterno said. "So much bigger than most other football teams. We are not going to push these guys around without some real intense blocking."

"They got in two tight ends at the end of the ballgame against Texas A&M and went right down the field on them. They come at you, and they're tough. We better be ready."

BC's interior offensive line averages 294 pounds, its defensive downlinemen 250 pounds apiece. But so far, size has been of little help to the Eagles; after surprising A&M 13-12 in their opener, the Eagles have been grounded, losing 56-14 to North Carolina and 38-10 to West Virginia.

"Of the teams we've played to date, their record is 14-1," said first-year BC coach Jack Bicknell. "The only team that lost is A&M, and that was to us. The teams we've been playing are just playing well, and of course, Penn State is one of the top teams in the country."

A team effort has led to BC's 1-2 mark. Offensively, BC averages just 277 total yards a game; defensively, the Eagles have given up 414 per game.

"We've been behind, and we've been struggling," Bicknell said. "So of course we've thrown quite a few balls. But I'd like to say we're a balanced attack. I'd like to be in a position where we can run, where we can control the football. But we're not in that position the way we've been performing."

Despite the statistics, Paterno doesn't hide the fact that the BC offense scares him.

"They have excellent personnel," Paterno said. "They're huge, and they have an excellent tailback in (Shelby) Gamble. He's as good a tailback as we'll see

all year.

"They played some good football teams, and they have not played nearly as well as they're capable of playing offensively. I just hope they don't put it all together this week."

Instability at quarterback and running back have hurt the Eagles. John Loughery was expected to be Bicknell's No. 1 QB this season, but a preseason injury sidelined him for the first two games. He returned against the Mountaineers, completing seven of 21 passes for 106 yards but was re-injured on the last play of the first half and did not return.

That only compounded Bicknell's problems. Dennis Scala, the Eagles' No. 2 quarterback, was injured in the North Carolina game. He's still out and probably will not make the trip.

"Loughery has been practicing, so if I were to say who's gonna start right now, I would think it would be him," Bicknell said. If not, the responsibility falls on

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State will be missing a jewel of a player in Coles

By RON MUSSELMAN
Daily Collegian Sports Writer

Joel Coles missed all of the 1981 spring football drills because of a stress fracture in his right foot.

But once recovered, and three games into the regular season, Coles never would have thought he would fracture

the fibula in his other foot, thus forcing him to miss the final eight games of his senior season.

"I thought I was just starting to come into my own," he said. "And now, what can I say?"

Not much. It hasn't been an easy week.

"I was planting my foot, and I got hit just as it planted," he said. "My body was twisting, and it didn't give. Then my leg popped out from under me."

After being carried off the field, he still wasn't certain to what extent his leg was injured.

"I wasn't really sure if it was broke," Coles said. "I had some feeling in my foot, and I could move it, so I just thought it was going to be a severe sprain and, at most, keep me out a couple of weeks."

Once in the locker room, Coles was still hoping for a positive report from the medical staff.

"But after the X-rays came back,

then we found out it was broke," he said.

Coles, who had rushed 17 times for 109 yards through the first three games, will miss the next eight weeks in a cast. "I feel like I let the team down a little bit," he said. "I was looking forward to this year, but these things just happen. I can't let it stop me. I've been injured before. That's just how it works. I'm just going to have to come back. But I'm used to it."

Coles is also accustomed to breaking tackles and picking up yardage on Saturday afternoons, something he hopes to resume next season.

"You never know about that thing, give it to you. But the precedent has been set. I would think that Joel will qualify for a hardship."

Coles, however, realizes that if he does receive a redshirt, the comeback trail will require a lot of dedication on his part.

"I plan on going down and working with (strength coach) Dan (Riley) on my good leg," Coles said. "Until I at least get half the cast off, I won't be doing anything with the broken leg."

While Paterno isn't used to having Coles out of the lineup, he didn't express much concern about finding a replacement.

"We have another good fullback, in fact, an excellent fullback in Mike Moulds," Paterno said. "Tommy Barr has worked hard, and he's a good all-around player. And I have a lot of confidence that Barr will do a good job for us."

Paterno admitted, though, that his backup fullback has played an important role on this year's team.

"We're going to miss Joel, not only in a sense of what he can do on the football field," Paterno said, "but in a lot of other ways, intangible ways."

"He's been a super leader for us and one of the hardest workers, a guy that knew how to win, a guy who knows what

it takes to stay on top."

And because Coles is such a team player, he feels the team's loss as much as his own.

"I feel like I let the team down a little bit," he said. "I was looking forward to this year, but these things just happen. I can't let it stop me. I've been injured before. That's just how it works. I'm just going to have to come back. But I'm used to it."

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Fullback Joel Coles (right) rushed 17 times for 109 yards in the Lions' first three games before breaking the fibula in his right foot against Temple last week. He is out for the season. Assuming some of Coles' duties in the backfield will be Mike Meade (left), who has 77 yards and one touchdown in 21 carries this year.



Photo by Renee Jacobs

"I'll be there every Saturday I can," he said.

"They just don't get rid of me that easy."