

The NCAA News



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Certification matters top Council business

Development of a mandatory certification program for Division I athletics programs moved ahead as a result of actions by the NCAA Council in its spring meeting April 13-14 in Kansas City, Missouri.

In an extended discussion of the work thus far on the certification plan, the Council:

- Approved a recommendation that the Special Committee on Certification be expanded, as reported elsewhere on this page of The NCAA News.

- Agreed that the special committee should continue to consult with all appropriate entities in development of the plan, including the NCAA Presidents Commission, the Knight Foundation Commission on Intercollegiate Athletics, the Committee on Review and Planning, the Committee on Women's Athletics, the Minority Opportunities and Interests Committee, and Division II interests.

- Agreed that the special committee should continue to strive to make the program as "lean" and simple as possible.

- Asked the special committee to consider requiring as part of the certification process a statement by an institution's governing board asserting that the board has placed

See Certification matters, page 15



The NCAA Council focused on the proposed Division I mandatory certification program, gender equity, legislative procedures, and enforcement and infractions during its April 13-14 meeting in Kansas City, Missouri

Sweynam & Associates photo

Howlett, Whalen named cochairs of NCAA gender-equity task force

A 15-member task force has been appointed to study the gender-equity issues within the NCAA.

The concept of the task force was announced March 11 when the results of the NCAA's gender-equity survey were revealed. In forming the group, NCAA Executive Director Richard D. Schultz said it was important to assemble a diverse committee "that would include people within the membership who represent divergent groups—from excellent athletics administrators to strong women's rights advocates."

The members of the committee include Judith E. N. Albino, president, University of Colorado; Joe Dean, director of athletics, Louisiana State University; Elizabeth L. Fahey-Albright, Student-Athlete Advisory Committee, formerly at Pennsylvania State University; Vivian L. Fuller, associate director of athletics, Indiana University of Pennsylvania; Milton A. Gordon, president, California State University, Fullerton, and Thomas C. Hansen,



Phyllis L. Howlett

commissioner, Pacific-10 Conference.

Also, Carla Hay, faculty athletics representative, Marquette University; Phyllis L. Howlett, assistant



James J. Whalen

commissioner, Big Ten Conference; Jeffrey H. Orleans, executive director, the Ivy Group; Richard A. Rosenthal, director of athletics, University of Michigan; Phyllis L. Howlett, assistant

See Howlett, Whalen, page 15

Education Newsletter

Spring 1992

SPORTS SCIENCES

The Sports Sciences Newsletter, which last appeared in 1990, reappears as a quarterly editorial supplement to The NCAA News, beginning in this week's issue.

The newsletter, which begins after page 10, was produced as an independent publication by the NCAA four times from 1989 to 1990, when production was put on hold due to distribution and funding concerns.

Funding for the newsletter now comes from a donation to the NCAA Foundation from Abbott Laboratories.

No immediate changes in revenue distribution

The Special Advisory Committee to Review Recommendations Regarding Distribution of Revenues has advised the NCAA Executive Committee that no changes should be made at this time in the broad-based component of the revenue-distribution plan.

However, the committee will continue to seek more refined factors or formulas on which to base that

aspect of the plan.

For 1992, the revenue-distribution plan will allocate \$75,425,000 from the NCAA's television contract with CBS to the Division I membership.

Although correspondence from the membership has indicated support for most components of the plan, some institutions have expressed concerns that the broad-

See No immediate, page 15

Committee on certification expands to 12 members

The NCAA Special Committee on Certification has been expanded to 12 members to accommodate the workload involved with developing the proposed institutional certification program.

The NCAA Council approved the change in the committee at its April 13-14 meeting in Kansas City, Missouri.

The special committee previously contained seven individuals, two of whom were from non-Division I institutions. The committee recommended replacement of those positions "to permit a much-needed broader representation of Division I interests." The five additional appointments were made to aid the committee in preparing several doc-

uments involved with further defining the program.

The new members of the committee are James E. Delany, Big Ten Conference; Christopher Hill, University of Utah; William M. Sangster, Georgia Institute of Technology; Charlotte West, Southern Illinois University at Carbondale; Lee A. McElroy, California

State University, Sacramento; Elizabeth East, Cornell University, and William B. DeLauder, Delaware State University.

The Council also approved the retention of five consultants by the committee. Those individuals (and the groups or interests they represent) are Gene E. Hooks, Wake

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News Fact File

A total of 135 presidents and chancellors of NCAA member institutions have served on the 44-member NCAA Presidents Commission in its eight years of existence. Twenty-one of them have served as Commission officers.

Source: 1992-93 NCAA Presidents Commission Handbook.

Bush praises Duke, Stanford

Hailing both as top-notch schools that "play within the rules," President Bush welcomed the NCAA Division I champion men's and women's basketball teams from Duke University and Stanford University, respectively, to the White House.

Bush saluted Duke and Stanford for producing scholar-athletes who excel on the court and in the classroom, according to United Press International.

Flanked by team members at an April 15 Rose Garden ceremony, the president noted that Stanford had been to the NCAA's Women's Final Four for three straight years, while Duke won the men's national title two years in a row.

"There is a word for that," Bush said. "Consistency. There is another word for that. Excellence."

Committee seeks study of JC transfers

To obtain a better picture of why student-athletes choose to enter two-year rather than four-year institutions, the NCAA Two-Year College Relations Committee has asked the national office staff to study a group of two-year college transfers.

The committee, meeting April 8-9 in Kansas City, Missouri, requested that the NCAA's director of research conduct a study in which 100 randomly selected two-year college transfers are followed from their initial enrollment in a two-year college through the completion of their collegiate education.

The committee hopes to learn the primary reasons why student-athletes attend two-year colleges. Pos-

sible explanations include economic reasons, ineligibility at NCAA member institutions under the Association's qualifying standards, or lack of interest in attending a four-year institution.

The study would be conducted in cooperation with the National Junior College Athletic Association and the Community College League of California, which will be asked to assist in obtaining academic data for the transfer student-athletes.

Committee members decided to seek the information after reviewing academic-research data pertaining to two-year college transfers that already has been compiled by the NCAA research staff.

Altogether, research data will be used by the committee in addressing issues involving academic requirements for transfer student-athletes.

One such issue is the possible establishment of a core curriculum for two-year college transfers, which the committee also discussed during its meeting. Recently, the National Association of Academic Advisors for Athletics requested that both the Two-Year College Relations Committee and the NCAA Academic Requirements Committee review the issue.

The Two-Year College Relations Committee decided to pursue establishment of a recommended, rather than required, core curricu-

lum that would aid student-athletes in meeting the satisfactory-progress requirements enacted in 1992 NCAA Convention Proposal No. 21. That legislation requires a student-athlete to complete at least 25 percent of course requirements in a degree program by the beginning of the third year of collegiate enrollment, 50 percent by the beginning of the fourth year and 75 percent by the beginning of the fifth year.

The committee prefers a recommended core curriculum at this time because a required listing could prompt legal action in cases where a transfer student does not meet the Association's transfer requirements despite completing the core courses.

Other highlights

In other actions at its April 8-9 meeting in Kansas City, Missouri, the NCAA Two-Year College Relations Committee:

- Recommended that the NCAA Academic Requirements Committee reconsider its decision that a "junior college diploma" is equivalent to the associate of arts degree required of a two-year college transfer. Representatives of the two-year college organizations represented on the Two-Year College Relations Committee believe the junior college diploma is not equivalent, even though the curriculum in which the diploma is earned may be academic in nature, rather than vocational or technical.

- In addition, the committee asked to be consulted on similar issues in the future.

- Reviewed a summary of major and secondary infractions involving two-year college student-athletes and institutions.

- One of the violations in a major infractions case prompted the committee to recommend to the NCAA Recruiting Committee that it consider permitting a staff member at an NCAA member institution to provide a two-year collegiate institution with funds to pay debts incurred by a prospective student-athlete in order to obtain an official

transcript, provided that the amount of the funds is then deducted from institutional financial aid awarded to the student-athlete.

In addition, a violation of eligibility rules prompted the committee to ask the Recruiting Committee for legislation that would classify regularly scheduled two-year college scrimmages as exempted from counting as a season of competition. Under current regulations, a student-athlete who participates in such a scrimmage in the fall semester would not be permitted to compete for a member institution that spring.

- Reviewed implementation of 1992 Convention Proposal No. 42 permitting hardship waivers for Division I student-athletes for injury or illness occurring during enrollment at a two-year college. The committee expressed confidence that the two-year college athletics associations will treat their responsibilities in the waiver procedure seriously. The committee also declined to consider recommending a change in the legislation's effective date of August 1, 1992.

- Recommended to the Recruiting Committee that it consider permitting two telephone calls per week to the family of a two-year college student-athlete, since those student-athletes often live apart from other family members.

Legislative Assistance

1992 Column No. 17

NCAA Bylaws 16.12.1.5 and 16.12.1.6—retention of athletics apparel and equipment

Member institutions should note that in accordance with Bylaw 16.12.1.5, a student-athlete may retain athletics apparel items (not equipment) at the end of the individual's collegiate participation. Used equipment may be purchased by the student-athlete on the same cost basis as by any other individual interested in purchasing such equipment.

It should be noted, however, that the NCAA Administrative Committee, during its October 23, 1986, meeting, confirmed that apparel items that are not reusable by other team members in subsequent seasons (subject to the discretion of the institution) could be considered the property of the involved student-athlete. Equipment items (which the institution does not plan to utilize in subsequent seasons) must be made available on the same cost basis to any interested individual (including nonathletes) when dispensing such items.

Finally, in accordance with Bylaw 16.12.1.6, a student-athlete may retain and use institutional athletics equipment (per the institution's normal equipment policy) during a summer vacation period. A student-athlete would not be charged with a season of competition per Bylaw 14.02.6 for the use of such equipment during a summer vacation period. Summer is defined as the period following the last date of final examinations for the spring term through the first permissible day of preseason practice or first date of classes of the fall term, whichever occurs earlier.

Correction—Bylaw 14.5.4.2.2—satisfactory progress—grade-point requirement (Division II only)

Bylaw 14.5.4.2.2 in the 1992-93 NCAA Manual incorrectly indicates that in Division II, to fulfill the satisfactory-completion provisions set forth in Bylaws 14.5.4(a) and 14.5.4(b), a student-athlete who first enters a Division II institution subsequent to the 1988-89 academic year must achieve the following cumulative minimum grade-point average in all grades earned at the certifying institution and in all grades earned at all collegiate institutions: (1) After the completion of the first season of competition—1.600; (2) after the completion of the second season of competition—1.800, and (3) after the completion of the third and subsequent seasons of competition—2.000. The legislation should be corrected to indicate that a student-athlete who first

enters a collegiate institution subsequent to the 1990-91 academic year must achieve the above-mentioned cumulative minimum grade-point averages in all grades earned at the certifying institution and in all grades earned at all collegiate institutions. A student-athlete who first enters a Division II institution subsequent to the 1988-89 academic year (but prior to the 1990-91 academic year) must achieve the above-mentioned cumulative minimum grade-point averages at the certifying institution.

In regard to Bylaw 14.5.4.2.2.1 (grade-point average calculation), Division II institutions are permitted to calculate the grade-point average used to fulfill satisfactory-completion requirements based on the method used by the institution for all students and shall include all course work normally counted by the institution in such calculations. Nevertheless, for student-athletes first entering collegiate institutions subsequent to the 1990-91 academic year, please note that Bylaw 14.5.4.2.2 would require Division II institutions to make two grade-point average calculations (i.e., one based on grades earned at the certifying institution and one based on grades earned at all other collegiate institutions), even if institutional policy does not require the use of grades earned at an institution other than at the certifying institution.

Bylaw 14.3.1.1—core-course requirements—computer science (Divisions I and II only)

Divisions I and II member institutions should note that the Council, during its April 13-14, 1992, meeting, approved a recommendation from the NCAA Academic Requirements Committee that effective with courses taken during the 1991-92 academic year and thereafter, in order for a course to count as a computer science course in the additional academic course area specified in Bylaw 14.3.1.1, at least 75 percent of the instruction in the course must be in one or more of the following areas: (1) the development and implementation of electronic spreadsheets; (2) electronics networking; (3) database management, and (4) graphics design.

This material was provided by the NCAA legislative services department as an aid to member institutions. If an institution has a question it would like to have answered in this column, the question should be directed to Nancy L. Mitchell, assistant executive director for legislative services, at the NCAA national office.

NCAA forum on rules to attract 75 coaches

Coaches representing all Division I sports will meet April 28 in Kansas City, Missouri, to discuss a wide variety of issues that affect their profession.

About 75 coaches are expected to attend the meeting.

This will be the second time the NCAA has assembled coaches for this purpose. Unlike last year's inaugural meeting, which focused entirely on recruiting matters, this year's event will deal with several issues, including recruiting, summer camps, penalty structure and eligibility restoration, coaching limitations, amateurism, and playing and practice seasons.

About 15 coaches will represent each of five groups at the meeting: Division I-A football, men's basketball, women's basketball, other team sports and individual sports.

The idea behind the meeting is to provide coaches with an opportunity to discuss ideas for modifying NCAA legislation. NCAA staff and committee members familiar with

the legislative process and current rules will work with the coaches to address their concerns in "breakout sessions," at which the seven topics are discussed by each of the sports groups.

NCAA Executive Director Richard D. Schultz mentioned the 1991 meeting in his speech to the 1992 Convention.

"The whole purpose of this meeting," Schultz said of the 1991 event, "was to see if we could come up with some common agreement to simplify and reduce recruiting rules so that these suggestions could be passed along to the appropriate committees and the NCAA Council for potential legislation."

"After two days, we saw something very interesting: football and men's and women's basketball coaches did not want any change in the rules; in fact, they advocated tougher enforcement penalties. The team- and individual-sport coaches were prepared to eliminate and de-

See NCAA, page 15

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Traditional approach not way for 50-year-old tennis player

By Steven R. Hagwell
The NCAA News Staff

When Annie Boucher decided to attend Alfred University in 1990, she did so with one goal in mind: "To be a typical student-athlete who was motivated to learn."

Motivated. Boucher is that. One needs only to look at her academic record—she is a senior majoring in psychology—and her position as the No. 1 singles player on Alfred's women's tennis team to understand just how motivated she is.

But typical? That is something Boucher will never be.

"Annie typical?" laughed Shirley Liddle, Alfred women's tennis coach. "Annie is not your typical student-athlete at all."

After all, she's 50 years old.

A mother and grandmother, Boucher has excelled in a world dominated by, and supposedly reserved for, youth.

Alfred's top woman student-athlete, Boucher has compiled a 3.100 grade-point average (4.000 scale) and will graduate in May. In Alfred's tennis season last fall (the school does not compete during the spring), she compiled a 7-0 singles mark and guided the team to a 6-0 1 mark, its first undefeated season in school history.

No miracle

Those who have come to know her credit Boucher's courage, determination and work ethic. There is no miracle, they say. Boucher has done what she has because she has worked for it.

"Her work ethic is what every coach or faculty member would like to have in a student," said Liddle. "She puts so much into what she is doing. She is the perfect role model."

So much so that she has been featured in USA Today and Sports Illustrated. In addition, she recently was named a Giant Steps

Award winner in conjunction with National Student-Athlete Day and was one of two winners of the Courageous Student-Athlete Award.

"When I look back at what I've done, it's amazing, it's like a miracle," Boucher said. "I don't know how I've done what I have. I do know that if I had entered college feeling 50, I would not have made it. I came in as any other student wanting an education."

High-school dropout

Until five or six years ago, college was the furthest thing from Boucher's mind. A high-school dropout at the age of 17, she viewed college as a luxury afforded only to others—not to her.

"I didn't think I had a chance to go to college," Boucher said. "I thought about it, but I was 45—an age when most people are looking to the future, to retirement, to making wills, to getting ready for the rocking chair. I never dreamed I'd be able to go."

Her dream might never have materialized if not for some timely advice.

Having contacted an adult-education center in Queens, New York, and earned her general equivalency diploma in 1986, Boucher went to a small college in New York City to obtain an admissions application. Instead, however, she was ridiculed by a secretary in the admissions office for her desire to attend college at her age.

"I've never been treated so rudely," recalled Boucher. "I almost turned back and gave up."

As she was about to leave, a security guard stopped her and told her to "take the 17A bus to Queensborough Community College because they'll hold your hand a little bit more there."

Walking home, Boucher had virtually convinced herself to forget the idea of attending college when "the bus stopped right in front of me. I just got on."

Boucher found the treatment at Queens-



Pamela Link photo

Upon learning that she was a Giant Steps Award winner on National Student-Athlete Day, Annie Boucher (right) was honored by (from left) Alfred University athletics director Henry Ford, women's tennis coach Shirley Liddle and President Edward G. Coll Jr.

borough just as the security guard had described. Two years later, having led the QCC tennis team to two undefeated seasons, Boucher graduated with an associate's degree.

'Day at a time'

"I really didn't know what to expect when I went (to Queensborough)," said Boucher. "I just took things one day at a time."

She used the same approach after enrolling at Alfred, a Division III institution. The results have been just as promising.

Despite her success, Boucher admits things have not been easy, especially academically.

"Without a doubt, there were a lot of times when I wanted to give up," admitted Boucher. "I just looked at tennis during those times. When it's three-all and I need the next game, I just work harder. That's how I started up in every course. I put myself 50 points behind everyone else. By the middle of the semester, I had caught up, and by the end I was a little

bit better."

That determination was never more evident than at the 1991 Empire Athletic Association tennis championships.

Plagued for much of the 1991 season by pain and swelling from tendinitis in her thumb, Boucher played 11 sets in two days and advanced to the final before losing.

"Annie's thumb was so swollen, it was almost a miracle she could hold a racquet, let alone return a ball," said Liddle. "But she's overcome so much in her life that what she did should not be surprising. She simply is amazing."

"Looking back, I still don't know how I did it," Boucher said, "how I played 11 sets in two days when my wrist was so weak that I couldn't return a ball deep enough to keep my opponents back. I'd like to think it was courage—that even though I lost in the final, I won in some way."

Typical, no. A winner, yes.

Community service

Jacksonville player stands tall

Jacksonville University men's basketball player Tim Burroughs often has people looking up to him. That's understandable because he's 6 feet, 8 inches tall. But the Arlington Country Day School boys' basketball team looks up to him for another reason: Burroughs is a volunteer coach there, along with two well-known Jacksonville alumni, former National Basketball Association players Artis Gilmore and Rex Morgan.

"I've been doing this almost three years now," Burroughs told the Arlington Community News. "All these kids need someone to listen to them and I'm that someone. These kids tell me things that (they) don't even tell their parents."

SMU athletes help make the grade

Southern Methodist University student-athletes are helping East Dallas (Texas) students in reading, mathematics and other school subjects through the athletics department's community outreach program.

Twenty-seven athletes representing six sports are volunteering in the program. Their involvement has made a difference in the lives of the students, said Deborah Nelson, a counselor at Alex W. Spence Middle School.

"You can see it on their faces when they see that a student from SMU is coming to help them," Nelson told The Dallas Morning News. "The role-modeling and mentoring, along with the tutoring, are very positive for the kids."

Sports represented in the program are football, basketball, swimming and diving, track, golf and soccer.

Fans help with AIDS research

Fans attending the final men's basketball game this season at Columbia University donated money to the Magic Johnson Foundation for AIDS research. A fraternity on campus sponsored a party after the game vs. Princeton University, which drew Columbia's largest crowd of the season.

Delaware athletes give back

Members of the University of Delaware's men's basketball team were winners not only on the court this past season, but in the minds of several area Newark, Delaware, youngsters.

The student-athletes visited a group of 24 third-grade students at John R. Downes Elementary School in the Christina School District to share their athletics and academic experiences and to help motivate the children to enjoy and excel in reading and school in general.

"The athletes and the students have had a lot of fun," said graduate assistant coach Mark Haughton, who coordinated the visits. "Some of our players have told me that they wish that they had had something like this when they were growing up. The program works, even if we help just one person."

FARA starts conference liaisons

By Ronald D. Mott
The NCAA News Staff

In an effort to enhance communication across the country between faculty athletics representatives, the group's national association is organizing liaisons with NCAA member conferences this spring.

Richard J. Dunn, chair of the English department at the University of Washington and chair of the Faculty Athletics Representatives Association (FARA), said the association is hoping to spur more awareness and interest in the group among faculty athletics representatives.

"We are in the process now of

choosing faculty rep liaisons," Dunn said. "We expect by July 1 to have conference liaisons established. We're trying to broaden the base of participation. We've heard back from only four or five conferences, but many of them are meeting this spring. We're not quite sure where this will go, but we think it will improve communication with the conferences."

In recent years, faculty athletics representatives as a whole have struggled with an identity problem. Last October, FARA met in Chicago to discuss ways it could more specifically define the role of faculty re-

presentatives and heighten their voices on campuses. A document written by David H. Bennett, faculty rep at Syracuse University, and Jerry L. Kingston, faculty rep at Arizona State University, addressed that issue and also sought to define how faculty reps would work with academic issues.

Dunn said representatives of FARA will discuss the position paper with the Presidents Commission later this spring.

"We will be meeting with the Presidents Commission in June, and we'll be discussing legislation," Dunn said.

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Comment

Either call the coaching-box rule or put it on the bench

By Elliott Denman
Asbury Park Press

Hey, refs, either call it or not.

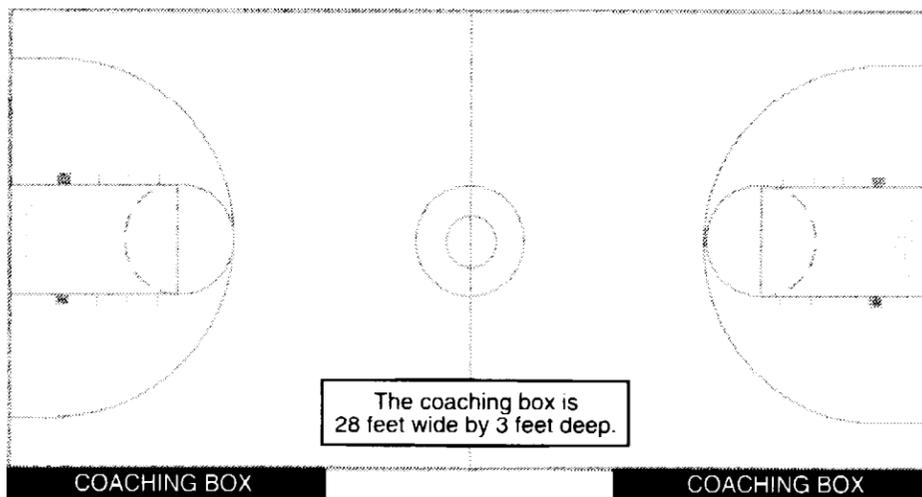
Hey, rules makers, either keep it in there or get it out of there.

The issue here is the collegiate basketball rule "technically" restricting a coach to the "box," the 28-foot lane from the baseline to just in front of the team bench. The end of the "box" is clearly indicated on the floor by the line they've painted there.

Both the rule and the line are pretty clear. It's the enforcement that's murky. Some refs call it, and some refs don't.

They called it on John Calipari of the University of Massachusetts, Amherst, during the regional semifinals of the NCAA Division I Men's Basketball Championship. His team, riding a 14-game winning streak and playing for the honor of a school that was in its first NCAA tournament in 30 years, had been down 20 points to the University of Kentucky but closed to within two with 5:47 left.

Here was a game that clearly swung in the balance. But the technical called on Calipari for leaving the coaching box clearly took the starch out of his Minutemen. Maybe it



shouldn't have. Maybe they were lacking the psychological resilience needed to respond, but that's something else. Whatever, it happened, and Kentucky breezed in, 87-77.

They called it on Dean Smith a year ago, with two minutes left in the NCAA semifinals, no less. His University of North Carolina, Chapel Hill, team, playing the University of Kansas, was already on the ropes. But the Tar

Heels weren't completely out of hope, either. They were, however, when Smith was hit with his second technical, signaling his exit.

But they didn't call it on Rick Pitino in the NCAA East regional second round this year when his Kentucky team held off Iowa State University, 106-98.

After the game, Pitino pleaded guilty to the offense. He wasn't leaving the box, he

said, to berate the officials. He was taking those steps, he said, merely to berate—and otherwise "guide" his own players.

Pitino called it a nonfactor in the outcome, but Iowa State coach Johnny Orr called it some terrible things.

"I was very disappointed in the fact they have the restriction line and they violated it all day," Orr said. "And they (the refs) didn't have the guts to call it. No guts, that disappointed me.... they let 'em get out of the coach's box."

"One guy had the courage to call it on Dean Smith last year, and we had three officials here and they didn't call it.

"It is just sick. Sick."

Pitino called this "his (Orr's) problem."

After denying it had an effect on the game, Orr changed his opinion.

Now he said "damn right it makes an impact when you stand up in the middle of the floor. Fifteen times I mentioned it (to the refs). What do they ever say in response? Nothing."

... Someone out there needs to have the courage to call this rule all the time because it's on the books all the time. Either that, or get it the heck out.

Either it belongs or it doesn't.

Take a break from the show to discuss educational values

Ira Berkow, columnist

The New York Times

"Question: What is supposed to be the difference between the NCAA players and the National Basketball Association players?"

"Answer: The college players are supposed to be students.

"And some — A few? Many? Most? — may even be, although a television viewer following the glitzy tournament rarely gets any sense of that. And that is the shame; that, in a significant way, is the crime.

"For the television moguls, there is simply no profit in it. Why waste time — even a little time — on talking about education when you can have your court-side and studio experts declaim on the pick-and-roll?"

"But what a tremendous opportunity here to make an important contribution to American society. Millions of kids are watching in these games, many of them dreaming one day of being in them, and they could be helped in comprehending the value of education in a powerful way.



Opinions

"Before a game, or during a timeout, or at half time, what if one of the players was shown, by tape, talking about school? About what it took to get to this spot for him, and to stay there. About, in effect, what he has learned. Show him in the classroom, in the library, at home with his books at the kitchen table....

"Once in a while we read a visual on the screen that informs us that the young man at the free-throw line is majoring in something or other. But that's the end of it.

"Take us into some of their classrooms. Most important: Make it honest. From the heart. The real deal.

"Why shouldn't a student-athlete talk about the joys of learning? I know this is a revolutionary concept, but what if, say, the flying forward for Indiana University discussed an American history course he's taking, and how the background for the start of the Civil War has clarified something for him?....

"There are a few television spots on education between some of the action, well-meaning but didactic and flat. Older athletes talk about schooling, but they are guys of a different generation, a different world. How about putting on the guy who has 10 rebounds at half time?"

Joe Gesue, columnist

The Daily Princetonian

"It's apparent that the NCAA doesn't care who's at the games (in the Division I Men's Basketball Championship) as long as they're sold out. If not, they would give more tickets to each participating school (perhaps at the expense of the host, which receives more tickets than the schools with competing teams) and take the chance that they all won't be sold.

"Or at least give the schools a chance to sell them... and if they don't after, say, two days, then whatever is left can be

Academics, athletics mix at St. Joseph's (Indiana)

While much is made in the press today of the failures of the current educational system to produce true student-athletes, we at St. Joseph's College (Indiana) are proud of the success, both on and off the court, of our championship women's basketball team.

In compiling a 28-3 record, coach Keith Freeman guided the Lady Pumas to their fourth Great Lakes

Letter to the Editor

Valley Conference championship and third NCAA regional championship in the past five years.

St. Joseph's (Indiana) is a liberal arts college of about 1,000 students with an award-winning core-curriculum program that places an emphasis on a well-rounded education for all students, regardless of major.

This year's team excelled in that area of competition also, as 11 of the 12 members had a 3.000 grade-point average (4.000 scale) or better, six made the dean's list with a 3.800 or better and four earned perfect 4.000 GPAs. The cumulative GPA of the entire 12-person squad was a school-record 3.550.

So, when you hear someone say that academics and athletics don't mix at the championship level, don't believe it, because at St. Joe, we know better.

Ron Fredrick
Director of Public Information
St. Joseph's College (Indiana)

sent back to be put on sale to the general public.

"But the bottom line for the NCAA is ensuring a sellout. It doesn't matter if the people who bought the tickets haven't followed the teams all season. The students and local fans deserve a better chance to get to their team's tournament game, and the NCAA should do a better job of providing that opportunity....

"March Madness will always rank as one of the top events in sports, largely thanks to the excitement it generates among college basketball fans. It would be nice if the NCAA would turn around and say thanks by giving those fans a better chance to see the games in person."

Lou Pavlovich, publisher

Collegiate Baseball

"We would like to offer convincing proof that amateur baseball, with nonwooden bats, is no more dangerous... than professional baseball, with its wooden bats. The game is not out of round because of metal bats, as some who lust for the "good old days" would have you believe. Major-league baseball and college baseball, despite the use of different

bats, are almost identical. A new, in depth statistical look gives glaring evidence of this.

"Would you believe that the average number of home runs given up by college pitchers in 1991 was .702 home runs per nine innings as compared with .862 home runs in the American League (which uses the DH, as colleges do)?"

"Pitchers in 173 college programs gave up 5,903 home runs in 75,644 innings for the .702 figure. AL pitchers gave up 1,953 home runs in 20,371 innings or .862 home runs. That computes to something like 19 percent more home runs hit by the big leaguers, with their wooden bats.

"(Of course, major-league batters admittedly are stronger than your average college slugger, but even with the so-called 'lethal' aluminum bat, the collegians carry less clout than the pros with their wood bats.)"

Judith R. Holland
Chair, Division I Women's Basketball Committee
Philadelphia Inquirer

"I know there is a segment of coaches who want us to go to 64 teams (the same as the Division I Men's Basketball Championship) right now, but I don't know if that's feasible. Our goal, though, is to get to that number within the next three or four years, with every league having an automatic bid."

Shawn Walsh, men's ice hockey coach
University of Maine

The Boston Globe

"I have to say I like the one-game format (in the NCAA Division I Men's Ice Hockey Championship) insofar as that's how we played in our Hockey East tournament.

"However, it makes you play a special kind of game. You have to keep in mind that one loss puts you away, and you play a cautious game....

"(Some key factors are) special teams, players coming up with unexpected games, goaltending and patience. You have to wait for the other guy to make a mistake. Again, one loss and you're out. So you play and think that way."

The NCAA News

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Championships previews

Division II women's tennis

Cal Poly Pomona favored, but challengers abound

Event: 1992 NCAA Division II Women's Tennis Championships.

Overview: A year ago, Cal Poly Pomona used a strong doubles corps to knock off defending champion UC Davis and claim its first team title. This year, the Broncos look to repeat despite returning only two members of the championship team. Cal Poly Pomona is ranked No. 1 in the Division II top-20 poll. Abilene Christian, Grand Canyon, Air Force and UC Davis, the Nos. 2, 3, 4 and 5 teams, respectively, in the top-20 poll, will offer most serious challenges to the Broncos.

Field: The tournament will consist of team and individual championships. The team competition will include eight teams, while the individual championships will include 32 singles players and 16 doubles teams. One team from each of four regions (East, Midwest, South and West) will receive an automatic berth; the remaining teams will be selected at large. A minimum of one singles and one doubles representative from each of the four regions will be selected; in addition, a minimum of three players from the top four seeded teams in the team championship will receive berths in the singles championship. The remaining spots will be filled on an at-large basis.

Dates and sites: The championships will be May 1-7 at West Texas State. The team championship will be May 1-3; singles and doubles play will be May 4-7.

Results: Championships results will appear May 13 in The NCAA News.

Championships notes: UC Davis has finished first or second at the past three championships. The Mustangs won the 1990 crown and were runners-up in 1989 and 1991... Southern Illinois-Edwardsville and Tennessee-Chattanooga have claimed the most team titles, winning four and three, respectively.



Cal Poly Pomona's Dianne Ewing helped claim last year's title for the Broncos

Cal Poly Pomona photo

What they are saying

Ann Lebedeff, head coach

Cal Poly Pomona

Defending champion, currently ranked No. 1

"I think there are six or seven teams that could win (the title)... It depends on who is playing the best on the three days (of the team competition). From what I've seen this year, of the West teams I've seen, I would say it's up for grabs. It's been that way each year since I've been here. It really comes down to the kids and the day."

Pam Gill Fisher, head coach

UC Davis

1990 champion, 1989 and 1991 runner-up

"There are any one of eight teams that can win. I think Cal Poly (Pomona) is probably the likely No. 1 seed and, based on their record, they deserve it... All of the teams are very close. It's a year when there are a lot of young people on the top teams and anything can happen."

Administrative Committee minutes

1. Acting for the NCAA Council, the Administrative Committee:

a. Took the following actions regarding committees and committee appointments:

(1) Appointed Janet R. Kittell, California State University, Chico, as the Division II Council member on the Eligibility Committee, replacing Rita M. Castagna, Assumption College, resigned from the committee due to conflicts with meeting dates.

(2) Appointed David Price, Pacific-10 Conference, to serve as chair of the Legislative Review Committee, replacing Donna A. Lopiano, no longer at a member institution.

(3) Appointed Richard A. Rasmussen, University Athletic Association, to the Committee on Women's Athletics, replacing Peter J. Gooding, resigned.

(4) Approved a recommendation by the Men's and Women's Rifle Committee that John W. Kaiser, St. John's University (New York), be replaced on the committee per Bylaw 21.1.3; appointed James Skidmore,

Jacksonville State University, to replace Jerry N. Cole, also from Jacksonville State University, on the committee, effective September 1, 1992.

(5) Expanded the Special Committee on Certification by appointing the following to join the five current members on that committee (Note: Certain of these appointments were made during the Council meeting

rather than in this specific Administrative Committee session): James E. Delany, Big Ten Conference; William B. DeLauder, Delaware State College; Betsy East, Cornell University; Christopher Hill, University of Utah; Lee A. McElroy, California State University, Sacramento; William M. Sang-

ster, Georgia Institute of Technology, and Charlotte West, Southern Illinois University at Carbondale; also, named Gene F. Hooks, Wake Forest University, and Marcia Saneholtz, Washington State University, as consultants to the special committee.

(6) Approved a request by the Special Degree Completion Program Committee to name an alternate to attend and participate in the committee's June meeting in the event that at least two regular members are unable to attend.

(7) Appointed Prentice Gautt, Big Eight Conference; Karen L. Miller, California State Polytechnic University, Pomona, and Lorna P. Straus, University of Chicago, to the Special Committee to Review NCAA Legislative Procedures, thus expanding the committee to eight members, as approved by the Council in January.

b. Approved requests for eligibility waivers per Bylaw 14.9.1.1-(a) as follows:

(1) Castleton State College, eligibility waiver due to service in the Persian Gulf war, specifically for an additional season of

competition for a student-athlete in skiing.

(2) State University of New York at Binghamton, eligibility waiver due to being called to active service in the Persian Gulf war (although the individual did not ultimately serve), specifically for an additional season of competition for a student-athlete in indoor track.

c. Approved the graduation-rates form, instructions and covering memorandum, as agreed in the February 27, 1992, Administrative Committee conference.

d. Reviewed the timetable and agendas for the April 13-14 Council and steering committee meetings.

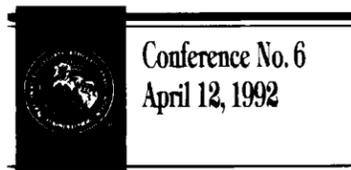
(1) Denied a request by Kansas State University to permit it to appeal an Interpretations Committee action that would be reviewed at the August Council meeting, noting that an appeal would not be necessary if the Council did not sustain the Interpretations Committee action and that the August meeting would be the proper time to consider such an appeal if one is necessary and is

subsequently permitted.

(2) Directed that no Interpretations Committee actions be placed before the Council for review in the future until those actions have been reported to the membership.

c. Discussed the feasibility of establishing Council subcommittees that would deal with legislation, interpretations and perhaps other matters prior to the meeting of the full Council, rather than continuing to involve all members of the Council in the initial consideration of such matters; concluded that such a procedure would not be pursued at this time, pending review of other changes being implemented in the Council's procedures; agreed to continue to review Council procedures in each in-person Administrative Committee meeting.

2. Report of actions taken by the executive director per Constitution 4.3.2. Acting for the Council: Approved 22 summer basketball leagues (17 for men and five for women) per Bylaws 14.8.5.2 and 30.14, as reported elsewhere in this issue of The NCAA News.



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Association grants certification to 22 summer basketball leagues

The first 22 summer basketball leagues to be certified for 1992 competition by the Association include 17 men's and five women's leagues.

Student-athletes from NCAA member institutions participate each summer in one of hundreds of leagues certified by the Association in accordance with NCAA Bylaws 14.8.5.2 and 30.14.

Questions concerning the application process or the requirements for NCAA approval of certification should be directed to Christopher D. Schoemann, legislative assistant, at the NCAA national office.

Following are the initial leagues approved for participation:

Men's leagues

California Drake Summer League, San Anselmo; San Francisco Bay Area Pro-Am Basketball League, San Francisco.

Florida Joseph A. Johnson Memorial League, St. Petersburg.

Georgia Milledgeville Recreation Department Team League, Milledgeville.

Illinois Des Plaines Park District Men's Summer Basketball League, Des Plaines.

Indiana RSP's 3 on 3 Tourney, Columbus.

Kansas Kansas City, Kansas, Summer Metro Basketball League, Kansas City.

Michigan Douglass Community Association Summer Basketball League, Kalamazoo.

Mississippi Jackson Summer Basketball League, Jackson.

New York Student Athletes Inc. Invitational Summer League, New York; Jewish Community Center College Summer League, Vestal.

Ohio City of Oberlin, Community Services Recreation Department, Oberlin.

Pennsylvania Altoona Recreation Commission Men's Summer Basketball League, Altoona; Carlisle Parks and Recreation Summer Basketball League, Carlisle; Summer Recreation Basketball, Punxsutawney.

Texas Houston Summer Basketball League, Houston.

Virginia Town of Vienna Parks and Recreation Department, Vienna.

Women's leagues

Indiana RSP's 3 on 3 Tourney, Columbus.

Ohio Greater Cincinnati League, Cincinnati; Cincinnati Summer Basketball League, New Richmond.

Pennsylvania Altoona Recreation Commission Women's Summer Basketball League, Altoona; Hollidaysburg Area YMCA Women's Summer League, Hollidaysburg.

Calendar

April 22-25

Men's and Women's Basketball Rules Committees, Palm Springs, California

April 26-29

Postseason Football Subcommittee, Scottsdale, Arizona

April 26-29

Wrestling Committee, Kansas City, Missouri

May 2

Budget Subcommittee, Tucson, Arizona

May 3-4

Divisions I, II and III Championships Committees, Tucson, Arizona

May 3-5

Executive Committee, Tucson, Arizona

May 4-6

Eligibility Committee, Williamsburg, Virginia

May 11-12

Special Advisory Committee to Review Implementation of 1990 Convention Proposal No. 24, Dallas, Texas

May 26

Ad Hoc Committee to Administer the Conference Grant Program, Kansas City, Missouri

May 29-30

Special Advisory Committee for Women's Corporate Marketing, Tempe, Arizona

June 2-5

Division III Men's Ice Hockey Committee, Kansas City, Missouri

June 9-12

Division II Women's Basketball Committee, Kansas City, Missouri

June 10-12

Committee on Competitive Safeguards and Medical Aspects of Sports, Coeur D'Alene, Idaho

Duke's Laettner leaves his mark on record book

By James M. Van Valkenburg
NCAA Director of Statistics

Christian Laettner led Duke to a second straight national championship and ended up as the most-honored player in NCAA men's Division I basketball, winning five of the six major national player of the year awards.

The 6-foot-11 senior from Angola, New York, starting in an unprecedented four consecutive Final Fours over a record 21 NCAA tournament games, set tourney career records for points (407) and free throws made (130), tied the record for steals (32) and finished fifth in rebounds (169).

The most outstanding player award at the Final Four, won by Laettner in 1991, went this year to junior point guard Bobby Hurley, who saved the Blue Devils in the first half of each game at Minneapolis while Laettner struggled. But without Laettner's buzzer-beater (taking a great 70-foot pass from Grant Hill) vs. Kentucky in the Southeast regional championship game, Duke would not have reached the Final Four.

Laettner won the Wooden, Naismith, Kodak (National Association of Basketball Coaches), U.S. Basketball Writers and Rupp (Associated Press) awards. The other award, from United Press International, went to Ohio State's Jim Jackson.

Wooden voting

Louisiana State's 7-1 Shaquille O'Neal, however, was second in the Wooden voting with 3,964 points to Laettner's 4,560. Then came Jackson at 3,381, Southern California's Harold Miner 2,916, Georgetown's Alonzo Mourning 2,710. UCI's Don MacLean 1,751, Maryland's Walt Williams 1,183, Indiana's Calbert Cheaney 1,156, Hurley 1,148, Missouri's Anthony Peeler and Arkansas' Todd Day 1,143 each, and Stanford's Adam Keefe 800.

The 6-9 Keefe is only the fourth player in history to combine 60 percent field-goal shooting with 2,000 points and 1,000 rebounds. He played four seasons. In only three seasons (he is joining the professional ranks), O'Neal, missed that select group by just 59 points (due to low free-throw accuracy). O'Neal also is the national season champion in blocked shots (5.23 per game—second highest on record). MacLean won the free-throw accuracy crown (92.1 percent). Laettner is second in three-point accuracy (55.7 percent), an amazing feat for a big man. Laettner, Keefe and Mourning—whose 453 blocked shots are a career record—are among six seniors to surpass 2,000 points and 1,000 rebounds. More about them later.

The Wooden Award, administered by the Los Angeles Athletic Club, has a minimum grade-point requirement. Voting is by media picked by a blue-ribbon panel of experts, including many former coaches.

Little-guy awards

First, the little-guy awards. Wisconsin-Green Bay's Tony Bennett, who set a career record in three-point accuracy (49.7 percent), won the Frances Pomeroy Naismith Award for the nation's most outstanding senior under six feet.

The Steitz Award for three-point shooting goes to Western Michigan's Sean Wightman (63.2 percent—second highest on record).

O'Neal, Laettner, Jackson and Miner are unanimous choices for consensus all-America. Mourning completes the team. Jackson and



Laettner



Bennett



Wightman

O'Neal are repeaters from the 1991 consensus team. Making second-team consensus are MacLean, Williams, Peeler, Byron Houston of Oklahoma State and Malik Sealy of St. John's (New York).

Top careers

Stanford's Keefe is the only non-7-footer with a 60-2,000-1,000 career triple. Only one player did it in three years—UCLA's Lew Alcindor (now Kareem Abdul-Jabbar) with 63.9, 2,325 points and 1,367 rebounds from 1967 to 1969. Keefe (60, 2,319 and 1,119), Navy's David Robinson (61.3, 2,669 and 1,314 in 1984-87) and Georgetown's Patrick Ewing (62, 2,184 and 1,315 in 1982-85) all needed four seasons.

O'Neal, with 61, 1,941 and 1,217, likely would have made it except for 57.5 percent career free-throw accuracy. Only one other player came close—Kansas' Danny Manning (59.3, 2,951 and 1,187 in 1985-88). On a per-game basis for a two-season career, Nevada-Las Vegas'

Multicategory

O'Neal is the only player this season to reach 60 percent in field-goal accuracy, 10 rebounds per game and 20 points per game. He hit 61.5, 24.1 and 14.

Four others combined at least 10 rebounds and 20 points. They are Keefe (12.2 and 25.3), Southern-Baton Rouge's Leonard White (12.2 and 22.4), Weatherspoon (10.5 and 22.3), Mourning (10.7 and 21.3) and Jones (14.4 and 21.1).

From another angle, six shot at least 50 percent from the field, at least 80 percent at the line and averaged at least 20 points. They are Laettner (57.5, 81.5 and 21.5), North Carolina's Hubert Davis (50.8, 82.8 and 21.4), UCLA's Tracy Murray (53.8, 80 and 21.4), MacLean (50.4, 92.1 and 20.7), Bucknell's Patrick King (62.5, 84 and 20.3) and Bennett (53.4, 82.6 and 20.2).

Other career leaders

Eighteen seniors and three juniors reached 2,000 career points, bringing

Men's basketball notes

Larry Johnson averaged 64.3, 21.6 and 11.2 for 1990 and 1991.

O'Neal, by the way, is the No. 5 career rebounder for the modern era (since 1973) at 13.5 per game, and his 4.58 blocked shots per game is second to Robinson's 5.24 (blocks were ranked nationally only in the last two seasons of his career). O'Neal's 412 (in three seasons) is second in total blocks to Mourning's 453 in four.

Others who reached select 2,000-1,000 status this season are Laettner (2,460 and 1,149), Houston (2,379 and 1,190), Southern Mississippi's Clarence Weatherspoon (2,130 and 1,320), Murray State's Popeye Jones (2,057 and 1,374) and Mourning (2,001 and 1,032). Just missing, eight short of 1,000 rebounds, is MacLean, the top senior career scorer at 2,608 and a career 86 percent free-thrower. Laettner's 80.6 career free-throw mark and 48.5 in three-pointers both are unusual for a man his size.

Bennett and Mourning had the only career records. Other high-rankers come later.

Other season champions

In addition to O'Neal, MacLean and Wightman, this season's national champions include Morehead State senior Brett Roberts in scoring at 28.1 (edging Hartford's Vin Baker, 27.6), Houston junior Charles Outlaw in field-goal accuracy at 68.4 percent, Jones in rebounds per game at 14.4 (edging O'Neal's 14), Tennessee Tech's Van Usher in assists at 8.76 per game, Northeastern Illinois' Victor Snipes in steals at 3.44 per game and Radford's Doug Day in three-pointers made per game at 4.03 (11th).

O'Neal's 157 blocks is fifth highest on record (his 5.23 average is second, as mentioned) and Mourning's average of exactly five is tied for fifth.

11.1 and San Francisco's Darryl Johnson 10.6.

In field-goal accuracy, William Herndon of Massachusetts (64.8) makes the top 10 (ninth to be exact) and Arkansas' Oliver Miller (63.6) and Liberty's Mike Coleman (63.5) the top 20. Others reaching 60 percent (minimum 400 made) besides O'Neal and Keefe are Santa Clara's Ron Reis 60.7 and Drexel's Jonathan Robb 60.3.

In free-throw accuracy (minimum 250 made), Pittsburgh's Sean Miller reached 12th at 88.5 and Monmouth's (New Jersey) William Lewis tied for 23rd (87.6). Butler's Darn Archbold is next among seniors at 86.4.

After record-holder Bennett in three-point accuracy (minimum 200 made) Eastern Illinois' David Olson at 46.6 (fifth), with Princeton's Sean Jackson next at 46. In three-pointers made, North Carolina-Charlotte's Williams reached fifth (308), with Ford (293 with a year to go), La Salle's Jack Hurd (291) and Bennett (290) right behind.

Usher reached fourth in career steals per game (3.18) and fifth in assists per game (7.95).

After Mourning and O'Neal, Nos. 1-2 in total career blocks, are Roberson (409—third), Miller (345 tied for 10th) and UTEP's David Van Dyke (336—tied for 13th). In blocks per game after O'Neal's second-place 4.58 are Mourning (3.76—third) and Roberson (3.65 sixth).

In total career steals, the 291 by Arkansas' Lec Mayberry is tied for 14th.

Team champions

National champion Duke is the only team this season with two statistical championships—in field-goal accuracy at 53.6 percent and in won-lost percentage at .944 on 34-2. The Blue Devils also ranked fifth in scoring margin and three-point accuracy and 10th in free-throw accuracy (see rankings for figures).

The only team season record was set by Nevada-Las Vegas in field-goal percentage defense, permitting only 36.4. That broke the 36.8 by Georgetown in 1991. La Salle came the closest by averaging 9.49 three-pointers made per game vs. the record 10.04 by Kentucky in 1990.

Indiana took the scoring-margin crown at 17.6 (83.4 vs. 65.8) with Kansas next at 16.4. Princeton, the perennial champion in scoring defense, did it again, allowing just 48.2 points per game, best by a champion since 1982. It was Princeton's fourth straight title and seventh in 11 years.

Northwestern State (Louisiana) is the scoring offense champion, nudging Oklahoma, 95 to 94.6 points per game.

Northwestern of the Big Ten Conference won the free-throw accuracy title at 76.3 percent and Wisconsin-Green Bay repeated in three-point accuracy at 46.7 percent.

In rebound margin, Delaware edged Montana, 8.3 to 8.2.

In a new category, Cincinnati led the nation in turnover margin, gaining the ball 707 times via turnovers while losing it 449 times for a net margin of 7.59 per game. Next are Tulane at 6.65 and Wisconsin-Milwaukee, 6.32. In steals per game, it was Northeastern Illinois 12.79, Tulane 12.52 and Northwestern State (Louisiana) 11.86.

In assists, Arkansas led at 19.82 per game to 19.71 for Loyola Marymount, with Georgia Southern at 19.16. Vermont's 6.83 per game is first in blocked shots, followed by Louisiana State at 6.65 and UTEP and Georgetown, both 6.38.

Most improved teams

Liberty led an unprecedented group of most improved teams this season and equaled the Division I record high for won-lost improvement in its fourth year in Division I and first in the Big South Conference.

Jeff Meyer's team finished 22-7 vs. 5-23 a year ago for an improvement of 16½ games (17 more wins and 16 fewer losses is 33; divide by two). North Carolina A&T in 1978 and Murray State in 1980 also were up 16½ games.

An unprecedented five teams improved at least 12 games in 1992. Second is Western Michigan in Bob Donewald's third season with 14½ games (21-9 vs. 5-22). That is good enough to win the most-improved title most years. Wagner is third at 13 games (16-12 vs. 4-26), then Illinois State 12½ (18-11 vs. 5-23) and Nicholls State 12 (15-13 vs. 3-25). Three teams improved by nine games each—22-10 Rhode Island, 14-14 Colgate and 15-13 North-western State (Louisiana).

Division II leaders

All of the Division II individual season records, even the more recent three-point marks, held up this season. That is not surprising because the division's existence dates to 1957, only nine years after the start of Division I national rankings.

There were plenty of outstanding season numbers, though, and two career records fell. In scoring, for instance, Chaminade senior George Gilmore is the champion at 31.4 over Sacred Heart's Darrin Robinson at 30.4.

And can you imagine a 30.1-point scorer (more than 1,000 total points) who dished out 10 assists per game to lead the nation? Meet Pfeiffer senior Tony Smith, who also ranked third with exactly four three-pointers made per game. Jason Garrow, Augustana (South Dakota) senior, won at five per game—second highest ever.

David Allen, Wayne State (Nebraska) junior, wins in rebound average at 12.9 and Oakland City junior Jeff Duvall in three-point accuracy on 53.7 percent.

Brian Moten, West Georgia junior, is the field-goal accuracy champion at 73.4 percent—fourth highest ever. The free-throw accuracy winner at 92.4 is Lander sophomore Hal McManus.

On the career charts, Pfeiffer's Smith is outstanding. He scored a record 431 three-pointers while reaching third in all-time scoring at 3,350, while Bridgeport's Lambert Shell reached 11th at 3,001. The other career record goes to St. Rose's Gallagher Driscoll with 878 total assists. Smith is second at 828 and American International's Orlando Vandross sixth at 597.

Chaminade's Gilmore averaged 30 points for his two-season career—No. 8 on the scoring average list.

In field-goal accuracy, the 1992 senior class produced three of the all-time top six; Bellarmine's Tom Schurfranz hit 70.2, Wayne State's (Michigan) Otis Evans 67.7 and South Carolina-Spartanburg's Ulysses Hackett 67.1 to rank Nos. 2, 5 and 6, respectively. In free-throw accuracy, Mansfield's Tony Budzik reached fourth at 88.2.

In three-point accuracy, Shippenburg's Matt Markle hit 49.5 percent, Millersville's Lance Gelnett 48.6, Southern Colorado's Keith Abeyta 47.9 and Fort Hays State's Mark Willey 46.9.

In three-pointers per game, Smith is fifth at 3.42 and Merrimack's

See Duke's Laettner, page 8

Virginia's Staley dominates individual honors for women

By Richard M. Campbell
NCAA Assistant Statistics Coordinator

Although it was disappointing for Virginia senior Dawn Staley to lead her team to the NCAA national semifinals for the second straight year but not win the championship, the 5-5 guard wrapped up most of the individual honors in women's basketball for 1992.

She won the Naismith Trophy for the second consecutive year as the women's basketball player of the year. She also was named Champion USA/WBCA Division I player of the year and was selected to the Kodak women's all-America team for the third straight year.

She is the only repeater on the 10-player Kodak first team and is one of five players also selected for the first team of the Naismith all-America squad. The other four players who made both teams are Penn State's Susan Robinson, Purdue's MaChelle Joseph, Stanford's Val Whiting and Tennessee's Dena Head.

Mercer's super junior Andrea Congreaves led the nation in scoring (33.0 points per game), finished seventh in rebounding (11.6 per game) and was 21st in field-goal percentage (58.3 percent), 26th in three-point shooting percentage (41.6) and 13th in three-pointers made per game (2.8).

No seniors in the nation averaged above 58 percent field-goal accuracy, 10 rebounds per game and 20 points per game. But two juniors did—Congreaves and Nebraska's Karen Jennings, 60.3 in shooting, 10.0 rebounds and fifth in the nation in scoring at 25.3.

Barely missing the select group were Furman sophomore Rushia Brown with 58.2 shooting, 9.3 rebounding and 21 scoring and Southern Mississippi sophomore Janice Felder with 55.3 shooting, 10.4 rebounding and 20.5 scoring. Other all-around performers in 1992 were Miami's (Florida) Frances Savage with 48.7, 10.6 and 23.2; North Carolina State's Rhonda Mapp, 53.9, 9.8 and 22.0; Southeastern Louisiana's Michelle Foster, 53.8, 9.6 and 21.6; South Carolina's Marsha Williams, 46.5, 11.3 and 21.4; Campbell's Laurie Hood, 52.2, 8.5 and 21.2, and Southern California's Lisa Leslie with 55.0, 8.4 and 20.4.

Individual season leaders

Richmond senior Ginny Doyle set a season record in free-throw percentage, hitting 96 of 101 for 95 percent.

Congreaves neared a season scoring record by averaging 33 points, trailing only the 33.6 average of Mississippi Valley's Patricia Hoskins in 1989. Congreaves' 925 total points also is third on the season points list.

Other seniors with individual statistical championships this year include La Salle's Mimi Harris in assists at 9.7, Creighton's Kathy Halligan in three-point field-goal percentage at 55.4 and Valparaiso's Lynda Kukla in three-pointers made per game at 3.7.

The other four individual champions include one freshman—Florida A&M's Natalie White in steals at 5.1 per game. The other three titlists were Boise State's sophomore Lidiya Varbanova in field-goal percentage at 67.5, Evansville junior Christy Greis in rebounding at 13.7 and Charleston junior Denise Hogue in blocked shots at 5.3.

Three players shot at least 50

percent from the field and 80 percent at the free-throw line and scored 20 points per game. They are Providence's Tracy Lis, 51.4, 83.7 and 25.6; West Virginia's Rosemary Kosiorek, 55.7, 82.6 and 24.3, and Texas Tech's Swoopes, 50.3, 80.8 and 21.6.

Career charts

On the all-time career charts, Penn State's Robinson moved to second in NCAA free-throw percentage at 87.4. South Florida's Angie Snyder is 10th on that same chart at 85 percent, Miami's (Ohio) Julie Howell is now 14th with an 83.5 norm and Toledo's Jane Roman is 17th at 83.2 percent. Other players finishing with better than 80 percent for career free-throw shooting were Southwest Missouri State's Charity Shira (82.1), Montana's Shannon Cate (81.8), Georgia Tech's Karen Lounsbury (81.4), Virginia's Staley (81.8) and Duquesne's Darcie Vincent (80.3).

Miami's (Florida) Savage moved into 11th place in Division I scoring average at 23.2 while Providence's Lis is now 17th in career points with 2,534. Northwestern forward Michele Savage moved to 14th in career field-goal percentage with a 60.6 norm, with George Washington's Mary K. Nordling finishing 26th on the same list at 59.2.

Only two seniors finished with more than 1,000 career rebounds—Penn State's Robinson (1,070) and West Virginia's Donna Abbott (1,019)—while Miami's (Florida) Savage topped this year's seniors

with 381. Alcorn State's Tami Varnado is now sixth in career steals with 373.

In three-point shooting, Creighton's Halligan moved to third place on the career shooting-percentage list, connecting on 309 of 680 attempts for 45.4 percent. South Florida's Snyder is now fifth on the same list, hitting 159 of 357 attempts for 44.5 percent. Others new to the list are Connecticut's Wendy Davis at seventh with 43.9 percent and Richmond's Julie Jones eighth with 43.4 percent.

Richmond's Jones and Creighton's Halligan tied for second place on the all time field-goals-made list with 309 each, and Connecticut's Davis is now fourth with 279. Valparaiso's Kukla moved to sixth on the totals list with 264.

Lamar's Brenda Hatchett moved to third on the career three-pointers-made-per-game list, averaging 3.4 per outing, while Halligan is now eighth on the same chart with a 2.7 norm. Jones is ninth on the same list with a 2.5 average.

Select list

Penn State's Robinson is the only senior to finish on the select 2,000-points/1,000-rebounds list. Robinson totaled 2,253 points and 1,070 rebounds, topping all seniors in total rebounds, as mentioned. There were several others close to making the list, including Miami's (Florida) Savage with 2,184 and 920, Creighton's Halligan with 2,159 and 749, Providence's Lis with 2,534 and 821 and Montana's Cate with

Women's basketball notes

with a 9.8 average for 94 career games.

Mercer's 5-4 guard Stephany Raines moved into fifth on the career assists list with 851, while Pacific's (California) super junior, Tine Freil, already is tied for seventh on the all-time list with 816 with one year remaining. Freil should move into second place if she averages her usual 272 assists next season. Penn State's Suzie McConnell holds the all-time mark with 1,307.

Others making the all-time assists list this year include Army's Kim Kawamoto at eighth (796), Virginia's Staley at 12th (729) and West Virginia's Kosiorek at 13th (725). In career average per game, Raines also is fifth at 7.8 while Kawamoto is seventh at 7.0. Both Freil (9.6) and Northwestern's Nancy Kennelly (7.4) have one year remaining (Kennelly because of a medical redshirt).

Southwest Texas State's Melinda Hieber is fourth in all-time blocked shots with 304 and fifth in blocked-shot average (2.9), while George Washington's Nordling took over sixth place in per-game blocks at 2.7 and seventh in total blocks with 264.

Houston's Darla Simpson is eighth on the all-time list with 249 blocks and Rutgers' Tanya Hansen climbed to ninth with 245.

Virginia's Staley took over the all-time career steals record with 454, and she also moved into seventh in steals per game at 3.5. Florida A&M's Shelly Boston has moved into third place on the career steals list and second on the steals average chart. She totaled 416 steals in only 88 games for a 4.7 average. Brooklyn's LaShaina Dickerson took over third place in career steals per game at 3.8 and fourth in career steals

2,172 and 878.

In all, there were nine players finishing with more than 2,000 points in a career. The others were Purdue's Joseph (2,405), Virginia's Staley (2,135), West Virginia's Kosiorek (2,061) and Radford's Patrinda Toney (2,020).

Single-game highs

Mercer's Congreaves turned in the season's highest single-game scoring total with 51 points twice. That total equals the 12th highest ever, and she got both totals vs. Florida A&M, first on January 11 and again on February 6. Washington's Shaunda Greene set a single-game high for free throws made with 23 vs. Northern Illinois November 30.

Other single-game highs were 29 rebounds by Alabama State's Gail Norris (tying for sixth highest ever) vs. Texas Southern on February 28; 21 assists by Pacific's (California) Freil—tied for fifth on the all-time list—against Fresno State on March 8; 12 blocked shots by Charleston's Denise Hogue vs. Georgia State on February 26, tied for third, and a record 14 steals by Florida A&M's White vs. South Alabama December 13. Another single-game high was 10 three-point field goals by Indiana's Amy Cherubini vs. Ohio State February 21, tying the all-time record.

Team leaders

Virginia, ranked No. 1 most of the year until losing in the NCAA tournament semifinals to eventual champion Stanford, tied Creighton (28-4) with two team statistical titles in 1992. The Cavaliers were ranked in five other categories.

Virginia won the scoring-margin title (22.6) and rebound-margin title (13.1), while Creighton took the



La Salle's Mimi Harris led Division I in assists

three-point shooting crown (45.2) and field-goal percentage title (52.1). Coach Debbie Ryan's Cavaliers also finished second in won-lost percentage (.941), 10th in field-goal percentage defense (37.4), 13th in scoring offense (82.0), 16th in scoring defense (59.4) and 17th in field-goal shooting (48.0).

Four women's teams won at least 30 games in 1992—national champion Stanford (30-3), semifinalist Virginia (32-2), semifinalist Southwest Missouri State (31-3) and Miami (Florida) (30-2).

No other team won more than one team category in 1992, and there was only one team record, which Alabama set in three-point field goals made per game at 8.3. The other team statistical champions are Bowling Green in scoring offense (89.0), Missouri-Kansas City in scoring defense (54.5), Vermont in won-lost percentage (.967 on a 29-1 record), South Carolina State in field-goal percentage defense (33.5) and Richmond in free-throw shooting (79.5).

Most improved

Brigham Young is the most improved team in Division I for 1992, boasting a 21-8 record vs. 8-21 in 1991. That is an improvement of 13 games (13 more wins and 13 fewer losses is 26, divided by two).

Old Dominion, 20-11, was the second most-improved team, up 12½ games from 5-21 in 1991. Fairleigh Dickinson-Teaneck and Southern-Baton Rouge tied for third most improved, both up 11 games from 1991. Fairleigh Dickinson-Teaneck improved from 11-16 to 23-6 while Southern-Baton Rouge went from 4-24 to 15-13.

Bethune-Cookman, 14-14, and Hawaii, 25-7, tied for fifth, up 10½ games each, while Boise State, 22-7, and Bowling Green, 24-5, tied for seventh most improved at 10 games.

Division II leaders

Three individual records were set and only one senior won an individual title in 1992. California (Pennsylvania) junior Corinne Vanderwal rewrote the field-goal shooting record by hitting 156 of 228 shots for a 68.4 percentage.

Franklin Pierce sophomore Kelly Jewett set a record in season free-throw percentage by connecting on 112 of 121 charity tosses for 92.6 percent. The other record was set by Albany State (Georgia) sophomore Selina Bynum in assists per game at 11.9.

The only senior to win an individual title this year was Savannah State's Mabel Sanders, who captured the rebounding average category with a 14.7 norm. The other individual winners in 1992 were

Florida Tech junior Paulette King in scoring with a 29.5 average, Philadelphia Textile freshman Darlene Hildebrand in three-point shooting at 50.5 percent and Queens (North Carolina) junior Betsy Bergdoll in three-pointers made per game at 3.7.

Clarion and Oakland City each won two team categories; Clarion also set the only team record this year. Clarion won three-point field goals made per game for the second straight season at 13.3, setting its second consecutive record in that category, and the Golden Eagles also won the scoring-offense crown at 94.1 points per game.

Oakland City took titles in scoring defense, yielding 53.5 points per game to its opponents, and defensive field-goal percentage at 33.1 percent. Other team winners were Norfolk State in scoring margin with a 24.1 average per game, Bentley in won-lost percentage at .939 (31-2 record), Portland State in field-goal percentage at 50.3, Pittsburgh-Johnstown in free-throw shooting at 77.6 percent (just missing the record of 77.8 by Cal Poly Pomona in 1982), West Georgia in rebound margin at 14.8 and Indianapolis in three-point shooting at 42.3 percent.

On the career charts, no players reached the coveted 2,000-point/1,000-rebound plateau in 1992. In fact, only two players scored more than 2,000 career points—Indiana-Purdue-Fort Wayne's 5-9 Lisa Miller (2,354) and South Carolina-Aiken's 5-7 Tisha England (2,084).

Miller's total put her seventh on the all-time career points list, while England tied for 31st. Edinboro's Tammy Walker-Strode moved to sixth on the career scoring average list at 22.33 while Miller's 21.24 was 11th. Walker-Strode also moved into fourth place in career rebounding average at 13.6 per game.

Shippensburg's Shelly Trego moved into third place on the all-time field-goal shooting list. Her career shooting percentage is 61.31. Savannah State's Sanders (60.83) and Bellarmine's Sharonda O'Bannon (60.36) settled into fourth and fifth place, respectively, on the same chart.

Trego made 401 of 654 career shots from the floor to just surpass the minimum 400 NCAA career field goals made, and she finished fourth in the 1992 season field-goal percentage race. Sanders hit 817 of 1,343 field goals and O'Bannon connected on 466 of 772 in their careers. Sanders also moved into seventh place in rebounding average by grabbing 1,405 for a 13.3 norm.

In career free-throw percentage, See Virginia's Staley, page 9

Basketball Statistics

Men's Division I individual leaders

Final statistics

		SCORING										REBOUNDING										ASSISTS									
		CL	HT	G	FG	FGA	PCT	3FG	FGA	PCT	FT	FTA	PCT	REB	AVG	PTS	AVG	CL	HT	G	NO	AVG	CL	HT	G	NO	AVG				
1	Brett Roberts, Morehead St	Sr	6-8	29	278	580	47.9	66	170	38.8	193	219	88.1	256	8.8	815	28.1	1	Van Usher, Tennessee Tech	Sr	6-0	29	254	8.8	2	Sam Crawford, New Mexico St	Jr	5-8	33	282	8.5
2	Vin Baker, Hartford	Jr	6-11	27	281	638	44.0	41	124	33.1	142	216	65.7	267	9.9	745	27.6	3	Orlando Smart, San Francisco	So	6-0	29	241	8.3	4	Kevin Soares, Nevada	Sr	6-1	29	227	7.8
3	Alphonso Ford, Mississippi Val	Jr	6-2	26	255	567	45.0	67	221	30.3	137	181	75.7	145	5.6	714	27.5	5	Chuck Evans, Mississippi St	Jr	5-11	28	219	7.8	6	Tony Walker, Loyola (Cal.)	Sr	6-1	28	218	7.8
4	Randy Woods, La Salle	Sr	6-0	31	272	653	41.7	121	341	35.5	182	224	81.3	194	6.3	847	27.3	7	Dallas Dale, Southern Miss	Sr	6-2	29	222	7.7	8	Bobby Hurley, Duke	Jr	6-0	31	237	7.6
5	Steve Rogers, Alabama St	Sr	6-5	28	233	505	46.1	83	197	42.1	215	274	78.5	182	6.5	764	27.3	9	Tony Miller, Marquette	Fr	6-0	29	221	7.6	10	Cedric Yelding, South Ala	Jr	6-1	26	184	7.1
6	Wall Williams, Maryland	Sr	6-8	29	256	542	47.2	89	240	37.1	175	231	75.8	162	5.6	776	26.8	11	Tim Brooks, Tenn.-Chatt.	Jr	6-0	30	205	6.8	12	David Corbett, Central Conn. St.	So	6-0	28	191	6.8
7	Harold Miner, Southern Cal	Jr	6-5	30	250	571	43.8	57	162	35.2	232	286	81.1	211	7.0	789	26.3	13	Dana Harris, Md.-Balt. County	Jr	6-0	26	177	6.8	14	Glover Cudy, Texas-Arlington	Sr	5-11	29	196	6.8
8	Terrell Lowery, Loyola (Cal.)	Sr	6-3	26	216	489	44.2	84	218	38.5	159	197	80.7	76	2.9	675	26.0	15	Sean Miller, Pittsburgh	Sr	6-1	34	224	6.6	16	Wade Timmers, Robert Morris	Sr	5-9	31	204	6.6
9	R. Cunningham, Beth-Cookman	Sr	6-5	29	281	705	39.9	27	73	37.0	187	234	79.9	238	9.5	634	25.4	17	R.J. Tyler, Texas	So	6-1	35	229	6.5	18	Sinua Phillips, Central Fla.	So	5-10	28	183	6.5
10	Parrish Casebeer, Evansville	So	6-3	25	210	427	49.2	5	11	45.5	179	240	74.6	255	12.2	734	25.3	19	Marcus Lollie, Stanford	Jr	6-0	29	189	6.5	20	Aaron Sunderland, Cal St Fullerton	Jr	6-1	28	182	6.5
11	Adam Keele, Stanford	Sr	6-9	28	275	488	56.4	5	11	44.1	86	111	77.5	166	5.9	689	25.0	21	Roger Breslin, Holy Cross	Jr	6-2	29	186	6.4	22	Ronnie Ellison, Texas San Antonio	Sr	6-2	29	186	6.4
12	Joe Harvell, Mississippi	Jr	6-7	28	267	537	49.7	79	179	44.1	186	240	74.6	255	12.2	734	25.3	23	Nathan Cal, Brigham Young	Jr	6-0	32	204	6.4	24	Tracy Bergan, Loyola (Md.)	Jr	6-1	28	178	6.4
13	Darin Archbold, Butler	Sr	6-5	31	250	510	49.0	81	172	47.1	189	229	82.5	135	4.4	770	24.8	25	Atim Browne, Lamar	So	6-1	31	197	6.4							

BLOCKED SHOTS

	CL	HT	G	NO	AVG	
1	Shaquille O'Neal, Louisiana St	Jr	7-1	30	157	5.2
2	Alonzo Mourning, Georgetown	Sr	6-10	32	160	5.0
3	Kevin Robinson, Vermont	Sr	6-7	28	139	5.0
4	Acie Earl, Iowa	Jr	6-10	30	121	4.0
5	Vin Baker, Hartford	Jr	6-11	27	100	3.7
6	David Van Dyke, UTEP	Sr	6-9	33	116	3.5
7	Robert Horry, Alabama	Sr	6-9	35	121	3.5
8	Khari Jackson, New Mexico	Jr	6-8	33	109	3.3
9	Derrick Chandler, Nebraska	Jr	6-10	29	91	3.1
10	Charles Outlaw, Houston	Jr	6-8	31	97	3.1
11	Charlie Weiler, Rutgers	So	6-9	31	94	3.0
12	Jim McLivaine, Marquette	So	7-1	29	86	3.0
13	Gregory Thompson, Jackson St.	So	6-7	28	82	2.9
14	Miladin Mutadzic, Wagner	Fr	6-10	28	79	2.8
15	Clarence Weatherpoon, So. Miss.	Sr	6-7	29	78	2.7
16	Poncho Hodges, Colorado	Jr	6-9	28	73	2.6
17	Laphonso Ellis, Notre Dame	Sr	6-8	33	86	2.6
18	Donyell Marshall, Connecticut	Fr	6-8	30	78	2.6
19	Oliver Miller, Arkansas	Sr	6-9	34	88	2.6

STEALS

	CL	HT	G	NO	AVG	
1	Victor Snipes, Northeastern Ill.	So	6-2	25	86	3.4
2	Reggie Burcy, Chicago St.	Sr	6-5	26	85	3.3
3	David Corbett, Central Conn. St.	So	6-0	28	88	3.1
4	Marc Mitchell, Wis.-Milwaukee	Jr	6-0	25	78	3.1
5	Kevin Soares, Nevada	Sr	6-1	29	90	3.1
6	Leonard White, Southern-B.R.	Jr	6-7	30	93	3.1
7	Marty Higgins, Maine	Sr	5-11	32	95	3.0
8	Van Usher, Tennessee Tech	Sr	6-0	29	86	3.0
9	Chuck Evans, Mississippi St.	Jr	5-11	28	83	3.0
10	Darnell Mee, Western Ky.	Jr	6-3	32	94	2.9
11	Clarence Ceasar, Louisiana St.	Jr	6-7	31	90	2.9
12	Keith Johnson, Northeast La.	Jr	6-0	29	84	2.9
13	David Edwards, Texas A&M	So	5-9	28	79	2.8
14	Alex Robertson, Dayton	Jr	6-4	30	84	2.8
15	Shawn Harlan, Northeastern Ill.	Fr	6-8	28	78	2.8
16	Tim Brooks, Tenn.-Chatt.	Jr	6-0	30	83	2.8
17	Orlando Smart, San Francisco	Jr	6-0	29	80	2.8
18	Cedric Yelding, South Ala.	Jr	6-1	26	70	2.7
19	Roy Coleman, Akron	Sr	6-4	28	75	2.7
20	Charlie Ward, Florida St.	So	6-1	28	75	2.7
21	Brent Price, Oklahoma	Sr	6-1	30	80	2.7

FREE-THROW PERCENTAGE

	CL	HT	G	FT	FTA	PCT	
1	Don MacLean, UCLA	Sr	6-10	32	197	214	92.1
2	Keith Adkins, N.C. Wilmington	Jr	6-1	27	78	85	91.8
3	Scott Shreffler, Evansville	Jr	6-2	24	78	85	91.8
4	Matt Hildebrand, Liberty	So	6-2	24	114	125	91.2
5	Jeff Lauritzen, Indiana St.	Sr	6-4	28	82	91	90.1
6	Jay Goodman, Utah St.	Jr	6-1	28	82	92	89.1
7	Donald Anderson, Old Dominion	Jr	6-1	30	96	108	88.9
8	Ronnie Schmitz, Mo.-Kansas Cit.	Jr	6-4	28	76	86	88.4
9	Roger Breslin, Holy Cross	Jr	6-2	29	91	103	88.3
10	Davor Marcelic, Southern Utah	Sr	6-7	28	135	153	88.2
11	William Lewis, Monmouth (N.J.)	Sr	6-5	29	119	135	88.1
12	Brett Roberts, Morehead St.	Sr	6-8	29	193	219	88.1
13	Joe Small, Cal St Fullerton	Sr	6-2	27	78	89	87.6
14	Dale Turner, Northern Iowa	So	6-2	28	104	119	87.4
15	Stevan Smith, Arizona St.	Sr	6-2	30	76	87	87.4
16	Sean Miller, Pittsburgh	Sr	6-1	34	110	126	87.3
17	Tim Brooks, Tenn.-Chatt.	Jr	6-0	30	123	141	87.2
18	Doremus Bennerman, Siena	So	5-11	28	135	155	87.1
19	A. Chevalier, Cal St Northridge	So	6-0	28	79	91	86.8
20	Paul Chambers, Pennsylvania	Sr	5-10	26	96	111	86.5

		SCORING										REBOUNDING										ASSISTS									
		CL	HT	G	FG	FGA	PCT	3FG	FGA	PCT	FT	FTA	PCT	REB	AVG	PTS	AVG	CL	HT	G	NO	AVG	CL	HT	G	NO	AVG				
1	Popeye Jones, Murray St	Sr	6-8	30	431	14.4												1	Van Usher, Tennessee Tech	Sr	6-0	29	254	8.8	2	Sam Crawford, New Mexico St	Jr	5-8	33	282	8.5
2	Shaquille O'Neal, Louisiana St	Jr	7-1	30	421	14.0												3	Orlando Smart, San Francisco	So	6-0	29	241	8.3	4	Kevin Soares, Nevada	Sr	6-1	29	227	7.8
3	Tim Burroughs, Jacksonville	Sr	6-8	28	370	13.2												5	Chuck Evans, Mississippi St	Jr	5-11	28	219	7.8	6	Tony Walker, Loyola (Cal.)	Sr	6-1	28	218	7.8
4	Adam Keele, Stanford	Sr	6-9	29	355	12.2												7	Dallas Dale, Southern Miss	Sr	6-2	29	222	7.7	8	Bobby Hurley, Duke	Jr	6-0	31	237	7.6
5	Leonard White, Southern-B.R.	Jr	6-7	28	327	11.7												9	Tony Miller, Marquette	Fr	6-0	29	221	7.6	10	Cedric Yelding, South Ala	Jr	6-1	26	184	7.1
6	Jerome Sims, Youngstown St	Jr	6-8	33	385	11.7												11	Tim Brooks, Tenn.-Chatt.	Jr	6-0	30	205	6.8	12	David Corbett, Central Conn. St.	So	6-0	28	191	6.8
7	Laphonso Ellis, Notre Dame	Sr	6-8	32	370	11.6												13	Dana Harris, Md.-Balt. County	Jr	6-0	26	177	6.8	14	Glover Cudy, Texas-Arlington	Sr	5-11	29	196	6.8
8	Marcus Stokes, Southwestern La	Sr	6-8	32	370	11.6												15	Sean Miller, Pittsburgh	Sr	6-1	34	224	6.6	16	Wade Timmers, Robert Morris	Sr	5-9	31	204	6.6
9	Darryl Johnson, San Francisco	Sr	6-6	27	309	11.4												17	R.J. Tyler, Texas	So	6-1	35	229	6.5	18	Sinua Phillips, Central Fla.	So	5-10	28	183	6.5
10	Drew Henderson, Fairfield	Jr	6-7	28	318	11.4												19	Marcus Lollie, Stanford	Jr	6-0	29	189	6.5	20	Aaron Sunderland, Cal St Fullerton	Jr	6-1	28	182	6.5
11	Reggie Slater, Wyoming	Sr	6-7	29	327	11.3												21	Roger Breslin, Holy Cross	Jr	6-2	29	186	6.4	22	Ronnie Ellison, Texas San Antonio	Sr	6-2	29	186	6.4
12	Reggie Slater, Wyoming	Sr	6-7	29	327	11.3												23	Nathan Cal, Brigham Young	Jr	6-0	32	204	6.4	24	Tracy Bergan, Loyola (Md.)	Jr	6-1	28	178	6.4
13	Ervin Johnson, New Orleans	Fr	6-11	34	386	11.4																									

Basketball Statistics

Women's Division I individual leaders

SCORING																
	CL	HT	G	FG	FGA	PCT	3FG	3FGA	PC3	FT	FTA	PCT	REB	PTS	AVG	
1 Andrea Congreaves, Mercer	Jr	6-3	28	353	606	58.3	77	185	41.6	142	198	71.7	325	11.6	925	33.0
2 Martha Sheldon, Portland	Sr	5-11	27	254	555	45.8	21	61	34.4	192	264	72.7	165	6.1	721	26.7
3 Sarah Behn, Boston College	Jr	5-10	28	257	549	46.8	40	93	42.1	189	223	84.8	235	8.4	743	26.5
4 Tracy Lis, Providence	Sr	5-9	30	261	508	51.4	39	125	31.2	206	246	83.7	243	8.1	767	25.6
5 Karen Jennings, Nebraska	Jr	6-2	32	337	559	60.3	7	20	35.0	129	165	78.2	319	10.0	810	25.3
6 Rosemary Kosiorek, West Va.	Sr	5-5	30	257	461	55.7	26	70	37.1	190	230	82.6	117	3.9	730	24.3
7 Shannon Cate, Montana	Sr	6-1	25	208	377	55.2	41	84	48.8	126	149	84.6	189	7.6	583	23.3
8 Frances Savage, Miami (Fla.)	Sr	5-9	32	271	557	48.7	19	46	41.1	181	222	81.5	339	10.6	742	23.2
9 Trisha Stafford, California	Sr	6-1	29	228	441	51.7	11	33	33.3	180	244	73.8	251	8.7	647	22.3
10 Michelle Joseph, Purdue	Sr	5-8	30	235	535	43.9	51	164	31.1	144	173	83.2	120	4.0	665	22.2
11 Rhonda Mapp, North Caro. St.	Sr	6-3	27	234	434	53.9	20	55	36.4	107	154	69.5	264	9.8	595	22.0
12 Debbie Bolen, Valparaiso	Jr	5-10	29	224	497	45.1	8	33	24.2	182	239	76.2	192	6.6	638	22.0
13 Kris Maskala, Marquette	So	5-9	29	242	511	47.4	69	171	40.4	82	111	73.9	60	2.1	635	21.9
14 Tangelia McAlister, McNeese St.	Jr	5-10	28	215	491	43.8	27	65	41.5	156	204	76.5	197	7.0	613	21.9
15 Tami Varnado, Alcorn St.	Sr	5-9	27	242	560	43.2	63	162	38.9	40	58	69.0	200	7.4	587	21.7
16 Michelle Foster, Southeastern La.	Sr	6-2	31	280	520	53.8	0	0	0.0	111	204	54.4	298	9.6	671	21.6
17 Sheryl Swopes, Texas Tech	Jr	6-0	32	265	527	50.3	25	61	41.0	135	167	80.8	285	8.9	690	21.4
18 Judy Shannon, Oregon St.	Sr	6-2	28	236	537	43.9	3	16	18.8	125	181	69.1	265	9.5	600	21.4
19 Marsha Williams, South Caro.	Jr	6-4	28	236	508	46.5	0	0	0.0	126	200	63.0	315	11.3	598	21.4
20 Patricia Toney, Radford	Sr	5-5	29	231	541	42.7	30	112	26.8	127	169	75.1	108	3.7	619	21.3
21 Nicole Wilkett, Arkansas St.	Sr	6-0	32	241	511	47.2	3	11	27.3	195	306	63.7	202	6.3	680	21.3
22 Laurie Hood, Campbell	Sr	6-0	28	252	483	52.2	0	0	0.0	89	123	72.4	237	8.5	593	21.2
23 Roshia Brown, Furman	So	6-3	26	216	371	58.2	0	0	0.0	114	181	63.0	243	9.3	546	21.0
24 Kareema Williams, Wichita St.	Jr	6-1	29	260	455	57.1	0	0	0.0	87	129	67.4	199	6.9	607	20.9
25 Sarah Flock, Montana St.	Sr	5-10	27	223	490	45.5	32	69	46.4	83	111	74.8	210	7.8	561	20.8
26 Jenn Cole, La Salle	Jr	5-8	33	229	517	44.3	65	180	40.6	162	187	86.6	189	5.7	685	20.8
27 A. Pavlikhina, Va. Commonwealth	Sr	6-2	29	211	490	43.1	94	226	41.6	82	92	89.1	110	3.8	598	20.6
28 Melissa King, Santa Clara	Jr	5-7	31	217	443	49.0	33	79	41.6	172	214	80.4	153	4.9	639	20.6
29 Kneisha Barnes, San Diego St.	Sr	6-3	28	249	452	55.1	0	0	0.0	76	112	67.9	232	8.3	574	20.5
30 Janice Felder, Southern Miss.	So	6-1	30	254	459	55.3	0	0	0.0	106	140	75.7	312	10.4	614	20.5
31 P. Robinson, Middle Tenn. St.	So	5-10	28	210	383	54.8	0	0	0.0	153	207	73.9	243	8.7	573	20.5
32 Sherlanda Lewis, Alcorn St.	Jr	5-10	24	213	383	55.6	0	0	0.0	65	96	67.7	192	8.0	491	20.5
33 Lisa Leslie, Southern Cal.	So	6-5	31	262	476	55.0	2	8	25.0	106	152	69.7	261	8.4	632	20.4
34 Linda Burgess, Alabama	Sr	6-1	30	252	444	56.8	0	0	0.0	106	167	63.5	247	8.2	610	20.3
35 Nicki Smith, Ohio	Sr	6-1	28	229	464	49.4	0	0	0.0	111	169	65.7	266	9.5	569	20.3
36 Nancy Marshall, Southern-B.R.	Jr	5-10	28	201	466	43.1	14	185	40.0	92	118	78.0	203	7.3	568	20.3
37 Tonya Hansen, Rutgers	Sr	6-2	27	219	399	54.9	0	0	0.0	109	162	67.3	231	8.6	547	20.3
38 Carol Ann Shudlick, Minnesota	So	6-0	27	226	440	51.4	0	0	0.0	95	133	71.4	190	7.0	547	20.3
39 C. Jackson, Cal St. Fullerton	Sr	5-11	28	180	418	43.1	0	5	0.0	207	257	80.5	252	9.0	567	20.3
40 Lanette Taylor, Cleveland St.	Sr	5-6	27	211	427	49.4	1	1	100.0	118	235	50.2	352	13.0	541	20.0
41 A. Kabwasa, New Mexico St.	Sr	5-10	31	251	496	50.6	2	15	13.3	117	156	75.0	215	6.9	621	20.0
42 C. Ballentine, St. John's (N.Y.)	Sr	6-0	28	241	483	49.9	2	8	25.0	75	107	70.1	240	8.6	559	20.0

Final statistics

REBOUNDING												
	CL	HT	G	NO	AVG							
1 Christy Greis, Evansville	Jr	6-4	28	383	13.7							
2 Belinda Strong, LIU-Brooklyn	Sr	6-0	29	394	13.6							
3 Angel Webb, Md. Balt. County	Sr	5-10	28	370	13.2							
4 Lanette Taylor, Cleveland St.	Sr	5-6	27	352	13.0							
5 Chanta Powell, South Ala.	Sr	5-11	28	335	12.0							
6 Anne Davis, Holy Cross	Sr	6-1	28	325	11.6							
7 Andrea Congreaves, Mercer	Jr	6-3	28	325	11.6							
8 Wendy Johnson, Liberty	Sr	6-2	26	299	11.5							
9 Amanda Jones, Bethune-Cookman	Sr	6-1	27	305	11.3							
10 Marsha Williams, South Caro.	Jr	6-4	28	315	11.3							
11 Maebeth Schalles, Robert Morris	Jr	6-0	27	303	11.2							
12 Lisa McGill, Oklahoma St.	Jr	5-11	28	313	11.2							
13 Donna White, Mississippi Val.	So	6-0	27	299	11.1							
14 Fondeloy Garner, Murray St.	Sr	5-11	27	296	11.0							
15 Angela Gilbert, Ill.-Chicago	Jr	6-0	28	306	10.9							
16 Vanessa Blair, Mt. St. Mary's (Md.)	Sr	6-0	28	306	10.9							
17 Kisa Hughes, Cal St. Fullerton	Fr	6-4	28	305	10.9							
18 Kari Parriott, Long Beach St.	Sr	6-2	31	336	10.8							
19 Beth Mollerup, Va. Commonwealth	Jr	5-11	29	309	10.7							

FIELD-GOAL PERCENTAGE												
(Min. 5 FG Made Per Game)	CL	HT	G	FG	FGA	PCT						
1 Lidija Varbanova, Boise St.	So	6-4	29	228	338	67.5						
2 Michelle Suman, San Diego St.	Fr	6-3	29	156	234	66.7						
3 Tonya Baucom, Southwest Mo. St.	Jr	6-0	34	173	263	65.8						
4 Karen Sekulski, Toledo	Sr	6-1	32	163	259	62.9						
5 M. Lange, Nevada Las Vegas	Sr	6-5	26	171	272	62.9						
6 Nell Knox, Louisville	Jr	6-0	29	181	288	62.8						
7 Nikki Hilton, George Mason	So	6-2	28	184	298	61.7						
8 Celeste Hill, Old Dominion	So	5-11	31	241	394	61.2						
9 Shirley Bryant, Indiana	Fr	5-10	27	160	263	60.8						
10 Michele Savage, Northwestern	Sr	6-1	27	206	339	60.8						
11 Keisha Johnson, Tulane	So	5-11	26	144	237	60.8						
12 Karen Jennings, Nebraska	Jr	6-2	32	337	559	60.2						
13 Roschelle Vaughn, Tennessee Tech	Jr	5-9	30	216	359	60.2						
14 Crystal Steward, Northeast La.	So	6-3	28	142	239	59.4						
15 Heidi Gillingham, Vanderbilt	So	6-1	31	178	301	59.1						
16 Jessie Hicks, Maryland	So	6-2	26	153	260	58.8						
17 Camille Thompson, Washington St.	Sr	6-4	30	184	313	58.8						
18 M. K. Nordling, Geo. Washington	Sr	6-4	30	184	313	58.8						
19 Nicole Williams, Fordham	Sr	5-10	28	196	334	58.7						

FREE-THROW PERCENTAGE												
(Min. 2.5 FT Made Per Game)	CL	HT	G	FT	FTA	PCT						
1 Ginny Doyle, Richmond	Sr	5-11	29	96	101	95.0						
2 Susan Robinson, Penn St.	Sr	6-1	31	98	108	90.7						
3 Jane Roman, Toledo	Sr	5-7	32	87	97	89.7						
4 A. Pavlikhina, Va. Commonwealth	Sr	6-2	29	82	92	89.1						
5 Caroline DeRoos, Rutgers	So	6-0	32	91	103	88.3						
6 Barbara Tanner, Pepperdine	Jr	6-2	28	79	90	87.8						
7 Lisa Salsman, Arizona St.	Jr	6-4	22	65	75	86.7						
8 Jenn Cole, La Salle	Jr	5-8	33	162	187	86.6						
9 Hillary Harwell, Northeastern	Sr	5-10	28	83	96	86.3						
10 Tracy Roller, Eastern Ill.	So	6-0	27	88	102	86.3						
11 Jen Riley, Delaware	Sr	5-10	29	82	96	85.4						
12 Amanda Makarewicz, Seton Hall	Fr	5-9	28	76	89	85.4						
13 Erin Kenneally, Syracuse	Jr	5-9	28	70	82	85.4						
14 Angie Snyder, South Fla.	Fr	6-4	27	105	123	85.4						
15 Mary Kalich, Yale	Fr	6-0	26	130	153	85.0						
16 Lidija Varbanova, Boise St.	So	6-4	29	95	112	84.8						
17 Carol Madson, Xavier (Ohio)	So	6-0	29	78	92	84.8						
18 Sarah Behn, Boston College	Jr	5-10	28	189	223	84.8						
19 Shannon Cate, Montana	Sr	6-1	25	126	149	84.6						
20 Sherita Joplin, Morehead St.	Fr	5-5	27	71	84	84.5						

ASSISTS												
	CL	HT	G	NO	AVG							
1 Mimi Harris, La Salle	Sr	5-6	33	320	9.7							
2 Tine Freil, Pacific (Cal.)	Jr	5-10	28	251	9.0							
3 Andrea Nagy, Florida Int'l	Fr	5-7	33	282	8.5							
4 Stephany Raines, Mercer	Fr	5-4	27	223	8.3							
5 Kim Kawamoto, Army	Sr	5-5	29	234	8.1							
6 Anne Davis, Holy Cross	Sr	5-4	29	228	7.9							
7 Moira Kennelly, Northwestern	So	5-7	27	200	7.4							
8 Lori Pasceri, Canisius	Jr	5-6	28	204	7.3							
9 Andrea Kabwasa, New Mexico St.	Sr	5-10	31	224	7.2							
10 Mariann Murtaugh, Loyola (Ill.)	Sr	5-5	28	202	7.2							
11 Daliese Jackson, Temple	Jr	5-										

Basketball Statistics

Men's Division II individual leaders

Final statistics

SCORING							
CL	G	FG	3FG	FT	PTS	AVG	
1	George Gilmore, Chaminate	28	82	238	880	31.4	
2	Darrin Robinson, Sacred Heart	27	298	172	153	821	30.4
3	Tony Smith, Pfeiffer	35	345	140	1053	30.1	
4	Harold Ellis, Morehouse	26	252	22	140	666	25.6
5	Kenney Toomer, Calif. (Pa.)	33	331	11	169	842	25.5
6	Dalton Green, Clark Atlanta	27	248	69	121	686	25.4
7	Royce Turner, Morris Brown	26	218	36	176	646	24.9
8	Jason Garrow, Augustana (S.D.)	27	224	135	84	667	24.7
9	Alex Wright, Central Okla.	32	277	90	145	789	24.7
10	Ron Kirkham, Mo. Western St.	32	243	96	197	779	24.3
11	Ulysses Hackett, S.C. Spartanburg	30	266	1	183	716	23.9
12	Pete Hoffman, Michigan Tech	27	202	72	158	634	23.5
13	Sheldon Owens, Shaw	27	226	35	140	627	23.2
14	Lambert Shell, Bridgeport	34	276	15	213	780	22.9
15	Chris White, South Dak. St.	33	246	74	181	747	22.6
16	Andre Godfrey, Catawba	27	235	5	132	607	22.5
17	Bill Jolly, Missouri-Rolla	26	167	82	168	584	22.5
18	Leon Morgan, Pembroke St.	28	226	61	106	619	22.1
19	Drew Adair, Assumption	32	249	36	172	706	22.1
20	Tom Schurfranz, Bellarmine	28	241	0	122	610	21.8
21	John Freiermuth, St. Anselm	30	227	89	107	650	21.7
22	Steve Reed, Miles	25	233	7	66	539	21.6
23	David Eaker, Fort Valley St.	27	230	3	119	582	21.6
24	Columbus Parker, Johnson Smith	32	219	99	151	688	21.5
25	Dan Neal, Valdosta St.	26	216	0	121	553	21.3
26	Dan Vitale, Northern Mich.	24	169	79	92	509	21.2
27	Terrance McCoy, Shaw	28	199	107	87	592	21.1
28	Anthel Hicks, Barry	29	243	51	73	610	21.0
29	Harry Hollines, Fort Lewis	29	216	35	143	610	21.0
30	Chad Briscoe, Grand Canyon	27	202	78	84	566	21.0
31	John Scally, Concordia (N.Y.)	26	196	49	95	536	20.6
32	John Boyd, LeMoyné-Owen	26	164	123	84	535	20.6
33	Scott Beckstrand, Augustana (S.D.)	27	179	1	196	555	20.6

FIELD-GOAL PERCENTAGE					
(Min. 5 FG Made Per Game)	CL	G	FG	FGA	PCT
1	Brian Moten, West Ga.	26	141	192	73.4
2	Tom Schurfranz, Bellarmine	28	241	344	70.0
3	Obis Evans, Wayne St. (Mich.)	31	168	240	70.0
4	James Morris, Central Okla.	30	195	283	68.9
5	Vernon Broughton, Fayetteville St.	30	227	334	68.0
6	Matt Streff, Tampa	30	148	218	67.9
7	Wayne Robertson, New Hamp. Col.	31	197	291	67.7
8	Roger Middleton, Chapman	26	181	268	67.5
9	Antwan Stallworth, SIU-Edwardsville	23	116	172	67.4
10	Shawn Kirby, Cal Poly SLO	27	175	266	65.8
11	Mike Touchton, Western St.	29	184	280	65.7
12	Sean Gibson, IU/PU-Ft. Wayne	28	155	238	65.1
13	Brian Rehm, Shippensburg	26	150	232	64.7
14	Gerard Joseph, Eckerd	25	177	276	64.1
15	Ulysses Hackett, S.C. Spartanburg	30	266	417	63.8
16	Matt Wonders, Northern Mich.	26	135	212	63.7
17	Andy Uphoff, Emporia St.	32	180	283	63.6
18	Curtis Reed, Shaw	28	156	246	63.4
19	Tim Kissman, Hillsdale	27	194	306	63.4
20	Bill Vitti, Saginaw Valley	29	161	254	63.4
21	Rick Sabec, Mansfield	27	144	229	62.9
22	Russell Adams, West Tex. St.	27	137	219	62.6
23	Beau Redstone, Cal St. Bakersfield	33	167	267	62.5
24	Andy Davis, Troy St.	29	145	232	62.5
25	John Adams, Lewis	28	188	301	62.5

FREE-THROW PERCENTAGE					
(Min. 2.5 FT Made Per Game)	CL	G	FT	FTA	PCT
1	Hal McManus, Lander	28	110	119	92.4
2	Jeff Gore, St. Rose	31	106	115	92.2
3	Mike Hall, Adams St.	25	141	155	91.0
4	Scott Spaanstra, Northern Mich.	26	66	73	90.4
5	Chad Briscoe, Grand Canyon	27	79	88	89.8
6	Billy Childers, West Liberty St.	27	76	85	89.4
7	Craig Chambers, Armstrong St.	28	76	85	89.4
8	Dean Kessler, St. Cloud St.	32	84	94	89.4
9	Eric Vaughn, IU/PU-Ft. Wayne	28	72	81	88.9
10	David Horton, Regis (Colo.)	29	79	89	88.8
11	Hunter Cooley, Abilene Christian	29	109	123	88.6
12	Tony Budzik, Mansfield	27	121	137	88.3
13	Juan Rankin, Gannon	28	106	121	87.6
14	Derek Chaney, Northern Colo.	30	110	126	87.3
15	Tony Smith, Pfeiffer	35	223	256	87.1
16	Barf Ininger, North Dak. St.	25	120	138	87.0
17	Gary Duda, Merrimack	32	88	102	86.3
18	Jason Williams, New Haven	28	88	102	86.3
19	Ryan Williams, South Dak.	28	75	87	86.2
20	Edward Ward, Clark Atlanta	29	108	126	85.7
21	Matt Markle, Shippensburg	26	96	112	85.7
22	Rick Barry, Quinnipiac	25	66	77	85.7
23	John Freiermuth, St. Anselm	30	107	125	85.6
24	David Donerston, Norfolk St.	31	101	118	85.6
25	Kenny Phelps, Oakland City	28	83	97	85.6

3-POINT FIELD-GOAL PERCENTAGE					
(Min. 1.5 Made Per Game)	CL	G	FG	FGA	PCT
1	Jeff Davall, Oakland City	30	49	91	53.8
2	Lance Gelnett, Millersville	28	83	155	53.5
3	Kenny Phelps, Oakland City	28	70	130	53.8
4	George Gilmore, Chaminate	28	82	160	51.3
5	Chad Logan, Hillsdale	27	42	83	50.6
6	Greg Wilkinson, Oakland City	28	56	113	49.5
7	Greg Paulson, Cal Poly SLO	27	51	103	49.5
8	Dean Kessler, St. Cloud St.	32	87	176	49.4
9	Paul Furino, Michigan Tech	27	82	166	49.4
10	Boyd Priddy, Northeast Mo. St.	22	68	139	48.9

3-POINT FIELD GOALS MADE PER GAME				
(Min. 5 FG Made Per Game)	CL	G	NO	AVG
1	Jason Garrow, Augustana (S.D.)	27	135	5.0
2	John Boyd, LeMoyné-Owen	26	123	4.7
3	Tony Smith, Pfeiffer	35	140	4.0
4	Gary Duda, Merrimack	32	128	4.0
5	Robert Lovett, Virginia St.	20	77	3.8
6	Terrance McCoy, Shaw	28	107	3.8
7	Mike Grove, New Haven	28	100	3.6
8	Maurice Lamar, Washburn	32	113	3.5

Team leaders

SCORING OFFENSE					
CL	G	W-L	PTS	AVG	
1	Troy St.	29	23-6	3513	121.1
2	Central Okla.	32	25-7	3566	111.4
3	Ashland	28	21-7	2819	100.0
4	Oakland City	30	19-11	2985	99.5
5	Jacksonville St.	30	28-2	2985	99.5
6	Morehouse	26	18-8	2456	94.5
7	LeMoyné-Owen	26	18-8	2453	94.3
8	Kentucky St.	28	18-10	2623	93.7
9	Pfeiffer	35	30-5	3273	93.5
10	Northern Ky.	28	13-15	2590	92.5
11	Clark Atlanta	29	13-16	2660	91.7
12	New Hamp. Col.	31	24-7	2818	90.9
13	Fort Lewis	29	11-18	2632	90.8
14	Bridgeport	35	28-7	3172	90.6
15	Missouri-Rolla	26	17-9	2356	90.6

SCORING MARGIN				
CL	OFF	DEF	MAR	
1	Oakland City	99.5	77.1	22.4
2	Phila. Textile	77.9	57.5	20.4
3	Central Okla.	111.4	93.3	18.1
4	Jacksonville St.	99.5	82.4	17.1
5	Pfeiffer	93.5	76.7	16.8
6	Virginia Union	80.4	64.2	16.2
7	Calif. (Pa.)	85.3	69.9	15.4
8	Washburn	88.1	73.2	14.9
9	Cal St. Bakersfield	74.1	59.7	14.4
10	Clarion	121.1	107.8	13.3
11	Troy St.	74.2	61.3	12.9
12	Gannon	80.0	67.6	12.4
13	S.C. Spartanburg	90.9	79.3	11.6

FIELD-GOAL PERCENTAGE				
CL	FG	FGA	PCT	
1	S.C. Spartanburg	898	1664	54.0
2	Oakland City	1113	2067	53.8
3	Eckerd	727	1356	53.6
4	Calif. (Pa.)	1010	1902	53.1
5	Erskine	1092	2061	53.0
6	Cal St. Bakersfield	911	1721	52.9
7	IU/PU-Ft. Wayne	937	1787	52.4
8	Chaminade	866	1658	52.2
9	Rollins	928	1786	51.9
10	Morehouse	788	1511	52.2
11	Southern Conn. St.	972	1883	51.6
12	St. Rose	940	1829	51.4
13	West Tex. St.	839	1639	51.2
14	Assumption	925	1815	51.0
15	Regis (Colo.)	919	1807	50.9

FREE-THROW PERCENTAGE				
CL	FT	FTA	PCT	
1	Adams St.	397	512	77.5
2	Oakland City	517	666	77.3
3	Mankato St.	407	534	76.2
4	Augustana (S.D.)	495	652	75.9
5	Cal Poly SLO	517	683	75.7
6	Denver	655	881	75.5
7	Merrimack	610	811	75.2
8	Northern Ky.	552	734	75.2
9	Northern Mich.	400	533	75.0
10	Michigan Tech	467	623	75.0
11	South Dak. St.	636	849	74.9
12	Ky. Wesleyan	632	845	74.8
13	Shepherd	512	685	74.7
14	West Chester	495	668	74.1

3-POINT FIELD-GOAL PERCENTAGE					
(Min. 3.0 Made Per Game)	G	FG	FGA	PCT	
1	Oakland City	30	244	486	50.2
2	Millersville	28	175	378	46.3
3	Chaminade	28	175	390	44.9
4	Shepherd	33	208	469	44.3
5	Eckerd	26	135	305	44.3
6	St. Anselm	30	224	507	44.2
7	Calif. (Pa.)	33	160	366	43.7
8	Bryant	27	179	424	42.2

SCORING DEFENSE					
CL	G	W-L	PTS	AVG	
1	Pace	30	23-7	1517	50.6
2	Phila. Textile	32	28-4	1839	57.5
3	Minn. Duluth	32	23-9	1862	58.2
4	Cal St. Bakersfield	33	26-7	1970	59.3
5	Gannon	28	22-6	1715	61.3
6	Francis Marion	31	19-12	1920	61.9
7	Cal St. Dom. Hills	28	16-12	1744	62.3
8	UC Riverside	30	24-6	1873	62.4
9	Virginia Union	33	30-3	2118	64.2
10	Fla. Southern	30	20-10	1930	64.3
11	West Chester	29	20-9	1902	65.6
12	Saginaw Valley	29	15-14	1910	65.9
13	UC Davis	30	19-11	1983	66.1
14	Winona St.	30	21-9	1990	66.3

WON-LOST PERCENTAGE			
CL	W-L	PCT	
1	Calif. (Pa.)	31-2	93.9
2	Jacksonville St.	28-2	93.3
3	Virginia Union	30-3	90.9
4	Phila. Textile	28-4	87.5
5	Pfeiffer	30-5	85.7
6	Washburn	27-5	84.4
7	Denver	26-6	81.3
8	Bridgeport	28-7	80.0
9	UC Riverside	24-6	80.0
10	S.C. Spartanburg	24-6	80.0
11	Erskine	27-7	79.4
12	Troy St.	23-6	79.3
13	Cal St. Bakersfield	26-7	78.8
14	Delta St.	22-6	78.6
15	Gannon	22-6	78.6

FIELD-GOAL PERCENTAGE DEFENSE				
CL	FG	FGA	PCT	
1	Virginia Union	766	2069	37.0
2	Phila. Textile	681	1741	39.1
3	Cal St. Bakersfield	688	1750	39.3

Men's Division III individual leaders Final statistics

SCORING				
CL	G	TFG	3FG	FT
1	Jeff deLaveaga, Cal Lutheran	Sr	26	122
2	John Dailaneas, Colby	Sr	26	122
3	Steve Eady, Wesley	Sr	20	185
4	Terrence Dupree, Polytechnic (N.Y.)	Sr	29	234
5	Everett Foxx, Ferrum	Sr	23	234
6	Mike D'Allegro, Stevens Tech	So	21	232
7	Andre Foreman, Salisbury St.	Sr	29	285
8	David Shafer, Drew	Jr	25	220
9	Derek Watkins, Fisk	Jr	19	170
10	Dameon Ross, Salisbury St.	So	30	279
11	Fred Garner, Fisk	Sr	25	250
12	Emeka Smith, Stony Brook	Jr	27	191
13	James Braxton, Averett	Jr	25	210
14	Cory Hodge, Oberlin	Sr	24	221
15	Cory Anderson, Castleton St.	Sr	28	294
16	Joe Britton, Hartwick	Sr	28	223
17	Pat Good, Albertus Magnus	Jr	25	230
18	Dan Costello, Mt. St. Vincent	Sr	29	264
19	Russell Turner, Hampden-Sydney	Sr	30	254
20	John Clancy, Vassar	Sr	24	188
21	Steve Harrington, Brandeis	Sr	28	219
22	Chris Greene, Claremont-M-S	Sr	25	207
23	Steve Artis, Chris. Newport	Jr	27	223
24	Wade Gugino, Hope	Sr	27	234
25	Anthony Jones, Gallaudet	Jr	24	174
26	Moses Jean-Pierre, Plymouth St.	So	27	194
27	Brad Alberts, Ripon	Sr	25	213
28	Tommy Patterson, Wm. Paterson	Sr	25	213
29	Vaughn Troyer, East Mennonite	Jr	24	194
30	Alonzo Alexander, North Central	Jr	26	238
31	Kirk Anderson, Augustana (Ill.)	Sr	26	187
32	Michael Baumann, Middlebury	Sr	22	176
33	Chris McPherson, Norwich	So	22	167
34	John Hickey, Briarwater (Mass.)	Sr	25	209

REBOUNDING				
CL	G	NO	AVG	
1	Jeff Black, Fitchburg St.	Sr	22	363
2	Fred Garner, Fisk	Sr	25	410
3	Michael Smith, Hamilton	Sr	27	439
4	Jerry Kapp, Kings (Pa.)	Sr	28	402
5	Fritz Mardy, Polytechnic (N.Y.)	Jr	21	383
6	Jose Rodriguez, Hunter	Jr	29	380
7	Greg Peterson, Bethel (Minn.)	Jr	26	321
8	Steve Haynes, Mass. Dartmouth	Sr	23	277
9	Andre Foreman, Salisbury St.	Sr	29	343
10	Jason Goddard, Western New Eng.	Jr	25	287
11	Gary Garvin, FDU-Madison	Sr	27	308
12	John Lampe, Hiram	Jr	27	305
13	Terry Wilkins, Wash. & Jeff	So	20	224
14	Masio Kinard, Staten Island	Jr	24	268
15	Blair Slattery, Occidental	So	25	279
16	Vic Scipione, Manhattanville	Sr	26	289
17	Andre James, Brandeis	Sr	28	308
18	John Rimas, Colby	Sr	26	285
19	Tom Ronan, Rensselaer	Sr	26	285
20	Keith Slattery, St. Lawrence	Sr	26	284
21	Jay Black, Daniel Webster	Fr	22	233
22	Sean Fletcher, St. John Fisher	Sr	25	260
23	Mark Goodwin, Daniel Webster	Sr	26	268
24	David Morrison, Oberlin	Sr	24	247
25	James Boykins, Chris. Newport	Jr	27	277
26	George Papa, Cal Tech	So	26	262
27	Russell Turner, Hampden-Sydney	Sr	30	302

ASSISTS				
CL	G	NO	AVG	
1	Edgar Loera, La Verne	Jr	23	202
2	Tim Lawrence, Maryville (Tenn.)	Sr	29	241
3	Keith Newman, Bethel (Minn.)	Sr	26	195
4	Dennis Jacob, Bowdoin	Sr	24	179
5	Pat Casey, Middlebury	Jr	24	179
6	Tim Edmonds, Wilmington (Ohio)	Sr	24	174
7	John Snyder, Kings (Pa.)	Sr	25	179
8	Nelson Whitmore, St. John Fisher	Sr	21	191
9	Derek Sewell, York (N.Y.)	Fr	24	169
10	Steve Fleming, Hiram	Jr	27	186
11	Darrell Russell, Heidelberg	Jr	26	179
12	Jeff Molisan, Rochester Inst.	Jr	27	183
13	Lance Craft, Eureka	Sr	29	194
14	Troy Roelen, Pomona Pitzer	Sr	25	165
15	Kyle Smith, Hamilton	Sr	27	178

FIELD-GOAL PERCENTAGE				
CL	G	FG	FGA	PCT
1	Brett Grebing, Redlands	Jr	23	125
2	Wade Gugino, Hope	Sr	27	234
3	Marcus Smith, St. Joseph's (Me.)	Sr	30	178
4	Cory White, Greensboro	So	24	123
5	Red Gardner, Millsaps	So	25	184
6	Steve Honder, Calvin	Jr	32	236
7	Rick Batt, UC San Diego	Sr	27	135
8	Mike McGwin, Nazareth (N.Y.)	Jr	25	137
9	Roger Safont, Lehman	Sr	26	193
10	John Lampe, Hiram	Jr	27	215
11	John Capers, Rutgers-Newark	Sr	24	139
12	Rusty Newman, Menlo	Jr	26	163
13	Jason Graber, Albany (N.Y.)	So	28	179
14	Josh Hamermesh, Amherst	So	23	140
15	Scott d'Entremont, Gettysburg	Sr	25	166
16	James Boykins, Chris. Newport	Jr	27	209
17	Fred Garner, Fisk	Sr	25	250
18	Frank Grzywacz, Johns Hopkins	So	28	141
19	Alonzo Alexander, North Central	Sr	26	238
20	Kevin Green, Blackburn	Sr	30	209
21	Ray Young, La Verne	Jr	25	128
22	Greg Peterson, Bethel (Minn.)	Jr	26	181
23	Ed Easley, Neb.-Westleyan	Jr	26	148
24	Jay Nicholson, Juniata	Sr	25	148
25	Babatu Willingham, Maryville (Tenn.)	Sr	29	219

FREE-THROW PERCENTAGE				
CL	G	FT	FTA	PCT
1	Chris Carideo, Widener	Jr	26	80
2	Jon Guderjan, Eureka	Jr	28	74
3	Ron Somers, Thiel	Sr	22	109
4	Jeff Thomas, King's (Pa.)	Sr	28	165
5	Kirk Anderson, Augustana (Ill.)	Jr	26	110
6	Larry Bassett, St. John's (Minn.)	Sr	25	67
7	Rick Chalk, Va. Wesleyan	So	27	125
8	Brad Jaques, Redlands	Sr	23	80
9	Tim Lawrence, Maryville (Tenn.)	Sr	29	108
10	Jeff Mann, York (Pa.)	Jr	26	108
11	Chad Hutson, III, Wesleyan	Fr	22	76
12	Andy Moore, Muskingum	So	26	109
13	Pau Ferrell, Guilford	So	25	107
14	Jim Edgehill, Salem St.	Sr	29	91
15	Kris Spriggs, Wittenberg	Sr	27	77
16	Pat Pruitt, Albright	Sr	27	77
17	Chris Fite, Rochester	Sr	27	183
18	Emeka Smith, Stony Brook	Jr	27	206
19	Will Lasky, Frank & Marsh	Sr	30	111
20	Brian Menzel, Wis. River Falls	So	27	104
21	Jeff Sofro, Redlands	Sr	24	67
22	John Lipic, III, Wesleyan	So	28	113
23	Teddy Gibson, Emory & Henry	Jr	29	75

3-POINT FIELD-GOAL PERCENTAGE				
CL	G	FG	FGA	PCT
1	John Kmack, Plattsburgh St.	Fr	26	44
2	Steve Diekman, Grinnell	Fr	22	52
3	Steve Locantore, Anna Maria	Jr	26	60
4	John Harp, Lebanon Valley	So	24	48
5	Mike O'Leary, Anna Maria	Jr	26	56
6	Pat Pruitt, Albright	Sr	27	65
7	Brett Helfer, Illinois Col.	So	22	36
8	Jim Sheker, Dickinson	Jr	27	42
9	Nick Gutman, Otterbein	Sr	31	56
10	Jeff Pearson, North Park	So	30	77
11	Andy Pippenge, Rhodes	Jr	25	66
12	Jason Correia, Mass.-Dartmouth	Jr	25	94
13	Jeff Mann, York (Pa.)	Jr	26	42
14	Matt Yost, Neb.-Westleyan	So	26	40
15	Rich Skeen, Trinity (Tex.)	So	25	66
16	Mike Harrison, Wis. Stevens Point	Sr	29	63
16	Erick Hunt, Methodist	Sr	26	63

3-POINT FIELD GOALS MADE PER GAME				
CL	G	NO	AVG	
1	Jeff deLaveaga, Cal Lutheran	Sr	28	122
2	Everett Foxx, Ferrum	Sr	29	124
3	Jason Correia, Mass.-Dartmouth	Jr	25	94
4	Dave Levesque, Plymouth St.	Sr	27	101
5	Chris Carideo, Widener	Fr	26	94
6	Chad Ford, Averett	Jr	25	90
7	John Dailaneas, Colby	Sr	26	93

Team leaders

SCORING OFFENSE			
G	W-L	PTS	AVG
1	Redlands	25	18-7
2	Salisbury St.	30	28-2
3	Anna Maria	26	22-4
4	Plymouth St.	27	16-11
5	Bates	25	18-7
6	New Jersey Tech	30	24-6
7	St. Joseph's (Me.)	30	24-6
8	Maryville (Tenn.)	29	25-4
9	Catholic	26	20-6
10	Ferrum	29	21-8
11	Hunter	29	24-5
12	Hamilton	27	22-5
13	Salem St.	29	25-4
14	Mass.-Dartmouth	25	15-10

SCORING MARGIN			
OFF	DEF	MAR	
1	New Jersey Tech	95.0	
2	Frank & Marsh	80.9	
3	Eureka	79.0	
4	Calvin	82.9	
5	Wooster	75.1	
6	Anna Maria	100.2	
7	St. Joseph's (Me.)	93.3	
8	Salisbury St.	100.3	
9	Wis.-Platteville	82.5	
10	Maryville (Tenn.)	92.0	
11	Rochester	74.3	
12	Wis. Stevens Point	80.3	
13	Scranton	72.3	
14	Wittenberg	71.9	
15	Hunter	89.9	

FREE-THROW PERCENTAGE			
FT	FTA	PCT	
1	Thiel	393	
2	Va. Wesleyan	395	
3	Rochester	478	
4	Cornell College	349	
5	Randolph-Macon	447	
6	Bethel (Minn.)	433	
7	Albany (N.Y.)	439	
8	Mililkin	470	
9	Baldwin-Wallace	456	
10	Webster	424	
11	Wash. & Jeff	377	
12	Briarwater (Mass.)	450	
13	Oglethorpe	500	
14	Dickinson	400	
15	Wis. River Falls	390	
16	Eureka	469	

FREE-THROW PERCENTAGE			
FT	FTA	PCT	
1	Thiel	399	
2	Va. Wesleyan	364	
3	Rochester	381	
4	Cornell College	318	
5	Randolph-Macon	441	
6	Mililkin	454	
7	III. Wesleyan	483	
8	Albany (N.Y.)	397	
9	Bethel (Minn.)	422	
10	Briarwater (Mass.)	437	
11	Eureka	413	
12	Dickinson	360	
13	Wash. & Jeff	335	
14	Oglethorpe	489	

3-POINT FIELD-GOAL PERCENTAGE				
CL	G	FG	FGA	PCT
1	Dickinson	27	126	
2	Methodist	26	180	
3	Bluffton	26	143	
4	Albright	27	106	
5	Anna Maria	26	297	
6	Trinity (Tex.)	25	178	
7	Rochester	31	196	
8	UC San Diego	27	144	
9	Eureka	29	199	
10	Middlebury	24	101	

SCORING DEFENSE			
G	W-L	PTS	AVG
1	Wittenberg	29	23-6
2	Ohio Northern	27	15-12
3	Scranton	28	25-3
4	Wooster	29	26-3
5	Rochester	31	28-3
6	DePauw	27	20-7
7	St. Thomas (Minn.)	27	17-10
8	Trenton St.	25	13-12
9	Wis.-Eau Claire	29	20-9
10	Buffalo St.	28	24-4
11	St. Olaf	25	16-9
12	Eureka	29	25-4
13	Coast Guard	23	13-10

WON-LOST PERCENTAGE			
W-L	PCT		
1	Calvin	31-1	
2	Salisbury St.	28-2	
3	Wis. Stevens Point	27-2	
4	Rochester	28-3	
5	Wooster	26-3	
6	Scranton	25-3	
7	Otterbein	27-4	
8	Wis. Platteville	27-4	
9	Frank & Marsh	26-4	
10	Eureka	25-4	
11	Maryville (Tenn.)	26-4	
12	Salem St.	25-4	
13	Buffalo St.	24-4	

FIELD-GOAL PERCENTAGE DEFENSE			
FG	FGA	PCT	
1	Scranton	589	
2	Wooster	601	
3	Trinity (Conn.)	478	
4	Rochester	706	
5	Beloit	539	
6	Old Westbury	614	
7	Binghamton	511	
8	Coast Guard	618	
9	Hartwick	644	
10	Wis. Stevens Point	656	
11	Plattsburgh St.	619	
12	Johns Hopkins	652	
13	FDU-Madison	666	
14	Wittenberg	580	

REBOUND MARGIN			
OFF	DEF	MAR	
1	Bethel (Minn.)	42.3	
2	Johns Hopkins	40.8	
3	King's (Pa.)	41.7	
4	Hamilton	46.6	
5	Beloit	41.4	
6	Williams	42.0	
7	Eureka	34.6	
8	Binghamton	40.7	
9	Hunter	45.6	
10	Scranton	39.8	
11	Glassboro St.	40.5	
12	Fitchburg St.	44.5	
13	Jersey City St.	46.6	
14	Millsaps	44.5	
15	St. Joseph's (Me.)	43.4	

3-POINT FIELD GOALS MADE PER GAME				
G	NO	AVG		
1	Catholic	26		
2	Anna Maria	26		

Baseball statistics

Men's Division I individual leaders Through April 19

BATTING					
(2.5 ab/game and 30 at bats)	CL	G	AB	H	AVG
1 Mike Smith, Indiana	SR	41	153	78	.510
2 Derek Hecopian, Maryland	SR	40	143	72	.503
3 Dan Kopriva, Louisville	SR	39	170	85	.500
3 Jay Logwood, Towson St.	JR	29	102	51	.500
3 Glen Hamel, St. Bonaventure	JR	25	80	40	.500
6 Blair Hodson, Yale	SO	26	94	44	.468
7 Brian Wallace, Delaware	SO	33	133	62	.466
8 Todd Dreifort, Wichita St.	SR	41	155	72	.465
9 Steve Johnson, Michigan St.	JR	37	111	51	.459
10 Mike Gulan, Kent	JR	32	113	51	.451
11 Greg Elliott, Md. Balt. County	JR	29	109	49	.450
12 Marc Sagmoen, Nebraska	JR	31	112	50	.446
13 John LaMar, Indiana St.	SR	41	146	65	.445
14 Steve Matthews, Hartford	JR	25	72	32	.444
15 Billy Kachura, Brooklyn	JR	19	61	27	.443
16 Craig Wilson, Kansas St.	SR	44	165	73	.442
17 Marly Wolfe, Indiana	SR	39	129	57	.442
18 Andrew Kontorinis, South Ala.	SR	39	154	68	.442
19 Todd Wilson, Pennsylvania	JR	26	93	41	.441
20 David Dill, Delaware St.	JR	24	71	31	.437
21 Shawn Shugars, Md. Balt. County	SO	31	120	52	.433
22 Kevin Northrup, Clemson	SR	45	168	72	.429
22 Chris Snopce, Mississippi	JR	41	147	63	.429
22 Jerry Defabba, FDU-Teaneck	SR	23	77	33	.429
25 Kyle Shade, Northwestern (La.)	JR	46	152	65	.428
26 Phil Nevin, Cal St. Fullerton	JR	40	145	62	.428
27 S. Thompson, Ala. Birmingham	JR	38	136	58	.426
28 Mike Welch, Geo. Washington	SR	37	146	62	.425
29 Andy Blanco, Tennessee	SR	39	137	58	.423
30 J. J. O'Donnell, Old Dominion	JR	42	163	69	.423
31 Scott Pagano, St. Francis (N.Y.)	JR	24	90	38	.422
32 Craig MacDonald, Connecticut	SR	29	102	43	.422
33 Doug Wollenburg, Ohio St.	JR	36	133	56	.421
33 Scott Conant, Western Mich.	JR	33	114	48	.421
33 Matt Rundles, Kent	SR	32	114	48	.421
33 Mark Dube, Detroit Mercy	SR	27	95	40	.421

STOLEN BASES					
(Minimum 9 made)	CL	G	SB	SBA	AVG
1 Shaun Riley, Hofstra	JR	22	29	33	1.32
2 Mike Lyons, Providence	SO	31	35	40	1.13
3 Derrick Miller, Jackson St.	SR	40	38	41	0.95
3 Anthony Rando, Brooklyn	JR	20	19	22	0.95
5 Chris Wimmer, Wichita St.	JR	41	38	43	0.93
6 Kent Blasingame, Texas Tech	JR	47	41	49	0.87
7 Jeffrey Hammonds, Stanford	JR	34	28	35	0.82
8 Jeff Rollyson, Akron	SR	29	23	—	0.79
9 Gary Turnipseed, Coastal Caro.	JR	38	29	31	0.76
10 Robert Randall, Cal St. Sacramento	JR	41	31	42	0.76
11 Matt Martinez, Cal St. Sacramento	JR	41	30	40	0.73
12 Keith McCall, Fairfield	SR	26	19	21	0.73
13 Jon Polson, Ark.-Lit. Rock	JR	44	32	36	0.73
13 Frank Pugliese, Hofstra	SR	22	16	18	0.73
15 Brian Kelly, N.C.-Asheville	SR	26	32	0	0.72

MOST SAVES						
	CL	G	IP	ERA	SV	
1 Jamie Walkosky, North Caro. St.	SR	30	38	1	0.94	15
2 Jason Watkins, Texas-Arlington	SR	22	24	2	1.46	13
3 Hank Kraft, Citadel	SR	22	32	0	1.97	11
4 Darren Dreifort, Wichita St.	SO	14	44	2	1.41	10
4 Danny Montero, South Fla.	SR	21	26	0	2.08	10
4 Jon Graves, Long Beach St.	JR	22	41	2	2.81	10
7 Rick Heiserman, Creighton	FR	19	27	1	1.65	9
7 Craig Farmer, Texas Christian	SO	21	32	1	4.62	9
7 Gabo Sollecito, UCLA	SR	17	28	0	5.09	9
7 Todd Marion, Michigan	SR	21	24	2	6.20	9
11 Ted Ward, Miami (Ohio)	JR	10	10	2	0.84	8
11 Randy MacNeill, Tennessee	SR	13	25	1	2.13	8
11 Aaron Donlague, Stanford	SR	19	21	2	3.74	8
11 Steve Boyd, Nebraska	JR	20	30	1	3.86	8
11 Mike Kotarski, Duke	JR	19	62	1	4.33	8

EARNED-RUN AVERAGE									
(Minimum 20 innings)	CL	G	IP	R	ER	ERA			
1 Todd LeValley, Le Moyne	SR	4	22	0	3	0.00			
2 Dalton Mann, Richmond	SO	10	38	0	3	0.47			
3 Paxton Briley, Clemson	JR	8	48	1	7	0.74			
4 Jim McDermott, Fordham	SR	6	41	2	5	0.86			
5 Brett Backlund, Iowa	SR	10	56	11	6	0.96			
6 Bill Underwood, Kent	JR	8	46	9	5	0.98			
7 Silvio Censale, Miami (Fla.)	SO	10	44	1	8	1.22			
8 Michael Holtz, Clemson	SO	11	56	10	8	1.27			
9 Jason Pierson, Delaware	JR	8	48	11	7	1.30			
10 Dan Roman, Brooklyn	JR	6	26	9	4	1.38			
11 Darren Dreifort, Wichita St.	SO	14	44	11	7	1.41			
11 Daniel Sudt, Ala. Birmingham	SR	20	44	12	7	1.41			
13 Gus Gandarias, Miami (Fla.)	JR	20	43	0	7	1.47			
13 Brady Frost, Vermont	JR	6	43	10	7	1.47			
16 Brian Carpenter, Baylor	JR	13	96	13	16	1.49			
17 Jim Miller, Rice	SO	16	63	15	11	1.55			
18 Mike Mangano, St. Joseph's (Pa.)	SR	9	50	15	9	1.60			
19 David Eggert, Cal St. Northridge	SR	6	44	13	8	1.61			
20 Gelllys Glaze, Citadel	SR	12	72	14	13	1.62			
21 Brian Anderson, Wright St.	SO	8	61	10	11	1.62			
22 Patrick Ahearne, Pepperdine	SR	12	88	17	16	1.63			
23 Jeff Antolick, Lafayette	JR	6	33	11	6	1.64			
23 John O'Brien, Northeastern	JR	5	33	7	6	1.64			
25 Brett Binkley, Georgia Tech	SO	11	59	11	11	1.67			
30 David Hawkins, Nichols St.	SR	14	64	0	12	1.69			
27 Ron Villone, Massachusetts	JR	7	42	9	8	1.70			
28 John Wesley, Ill.-Chicago	JR	9	37	0	13	1.70			
29 Chris Roberts, Florida St.	JR	9	67	23	13	1.73			
30 John Ratliff, Le Moyne	SO	5	26	7	5	1.73			
31 John Kelly, Connecticut	FR	6	46	11	9	1.75			
32 Ryan Schiabe, Drexel	SR	7	46	19	9	1.76			
33 Mark Thompson, Kentucky	JR	11	76	16	15	1.77			
34 Steve Montgomery, Pepperdine	JR	19	50	14	10	1.79			
35 Anthony Agbay, Drexel	SR	8	40	13	8	1.80			
35 Ron Healey, Le Moyne	JR	4	25	6	5	1.80			
35 Bob Hornburg, Niagara	FR	3	20	12	4	1.80			

STRIKEOUTS (PER NINE INNINGS)					
(Minimum 20 innings)	CL	G	IP	SO	AVG
1 Ron Villone, Massachusetts	JR	7	42	68	14.5
2 Benji Grigsby, San Diego St.	JR	18	49	77	14.0
3 Steve Reich, Army	JR	6	40	61	13.5
4 Sean Hogan, Morehead St.	JR	11	56	83	13.3
5 Todd LeValley, Le Moyne	SR	4	22	31	12.7
6 Tim Davis, Florida St.	SR	17	67	93	12.5
7 Mike Whitley, Southwest Mo. St.	FR	13	44	59	12.0
8 Gelllys Glaze, Citadel	SR	12	72	95	11.8
9 Jon Harden, Mississippi St.	SR	25	53	67	11.3
10 Rick Navarro, San Diego St.	SR	10	44	55	11.1
11 Willard Brown, Sletson	JR	12	61	75	10.9
12 Brian Anderson, Wright St.	SO	8	61	74	10.9
13 R. J. Wallace, Mississippi St.	JR	11	79	96	10.9
14 Ron Kell, Temple	JR	12	48	58	10.9
15 Ritchie Moody, Oklahoma St.	JR	16	49	59	10.7

MOST VICTORIES						
	CL	G	IP	W	L	PCT
1 Mike Romano, Tulane	SO	16	107	11	4	0.733
1 W. Brunson, Southwest Tex. St.	SR	15	101	11	4	0.733
3 Patrick Ahearne, Pepperdine	SR	12	88	10	1	0.909
3 Jim Patterson, Fresno St.	SR	15	113	10	1	0.909
3 Roger Bailey, Florida St.	JR	15	96	10	3	0.769
3 Darrell Richardson, Rice	SO	18	117	10	5	0.667
7 Chris Gay, Texas-Arlington	SR	14	70	9	0	1.000
7 Charlie Gaudron, Wichita St.	SR	11	65	9	0	1.000
7 Lloyd Peeper, Louisiana St.	JR	12	72	9	0	1.000
7 Todd Taylor, Long Beach St.	JR	9	63	9	0	1.000
7 Javi DeJesus, Southwestern La.	JR	11	77	9	0	1.000
7 Scott Karl, Hawaii	JR	11	83	9	1	0.900
7 Matt Donahue, North Caro. St.	SR	15	90	9	2	0.818
7 Mark Wright, Mercer	SR	15	106	9	2	0.818

HOME RUNS				
(Minimum 6)	CL	G	NO	AVG
1 Mike Smith, Indiana	SR	41	20	0.49
1 Bill Selby, Southern Miss	SR	41	20	0.49
3 Brian Eldridge, Oklahoma	SR	45	20	0.44
4 John Tomasello, San Francisco	SR	42	18	0.43
5 Phil Nevin, Cal St. Fullerton	JR	40	17	0.43
6 Matt Raleigh, Western Caro.	SR	52	22	0.42
7 Randy Wilke, Wis.-Milwaukee	SR	24	10	0.42
8 Gary Herrmann, Southwest Tex. St.	SR	47	17	0.40
9 Beau Campbell, Washington St.	SR	38	15	0.39
10 Rod Walker, East Tenn. St.	JR	46	18	0.39
11 Rob Newman, Louisville	SR	39	15	0.38
11 Dan Kopriva, Louisville	SR	39	15	0.38
13 Jay Logwood, Towson St.	JR	29	11	0.38
14 Derek Hecopian, Maryland	SR	40	15	0.38
15 Todd Greene, Ga. Southern	JR	44	16	0.36
16 Matt Huff, Northwest	JR	31	11	0.35
17 Randy McDermott, Austin Peay	SR	34	12	0.35
18 Jason Parker, Centenary	JR	52	18	0.35
19 Chris Cox, North Caro.	JR	36	13	0.34
20 Ken Kaveny, Centenary	SR	44	15	0.34

RUNS BATTED IN				
(Minimum 18)	CL	G	NO	AVG
1 Mike Smith, Indiana	SR	41	79	1.93
2 Les Jennette, Virginia Tech	SR	36	60	1.67
3 Todd Dreifort, Wichita St.	SR	41	65	1.59
4 Shawn Shugars, Md. Balt. County	SO	31	46	1.48
5 Dan Kopriva, Louisville	SR	39	57	1.46
6 Phil Nevin, Cal St. Fullerton	JR	40	57	1.42
7 Mike Gulan, Kent	JR	32	45	1.41
8 Lou Lucca, Oklahoma St.	SR	42	59	1.40
9 Brian Eldridge, Oklahoma	JR	40	56	1.40
10 Brian Leshar, Delaware	JR	33	45	1.36
11 Todd Mascena, Pennsylvania	JR	28	38	1.36
13 Lou Merlino, Providence	JR	29	39	1.34
14 Beau Campbell, Washington St.	SR	38	51	1.34
15 Derek Hecopian, Maryland	SR	40	53	1.33
16 Todd Walker, Louisiana St.	FR	41	54	1.32
17 Rob Newman, Louisville	SR	39	51	1.31
18 Jeff Vallitto, Hofstra	FR	21	27	1.29
19 Charlie Allen, Louisville	JR	39	49	1.26
19 Philip Haney, Radford	SR	39	49	1.26

DOUBLES				
(Minimum 6)	CL	G	NO	AVG
1 Tommy Lark, Charleston So.	JR	34	20	0.59
2 Art Schmitt, Monmouth (N.J.)	SR	23	13	0.57
3 Andrew Kontorinis, South Ala.	SR	39	21	0.54
4 Tonka Maynor, N.C. Greensboro	SO	37	19	0.51
5 Marty Wolfe, Indiana	SR	39	20	0.51
6 Shawn Moler, Cal St. Fullerton	SR	42	21	0.50
7 Shawn Shugars, Md. Balt. County	SO	31	15	0.48
7 Andy Coleman, Md. Balt. County	JR	31	15	0.48
9 Mike Taylor, Akron	JR	29	14	0.48
9 Craig MacDonald, Connecticut	SR	29	14	0.48
9 Greg Elliott, Md. Balt. County	JR	29	14	0.48
12 Danny Lane, UC Santa Barb.	JR	38	18	0.47
12 Billy Kachura, Brooklyn	JR	19	9	0.47
12 Jeff Coughlin, St. Peter's	SR	19	9	0.47

TRIPLES				
(Minimum 3)	CL	G	NO	AVG
1 Matt Fieschler, Bucknell	JR	22	7	0.32
2 Mark Roman, Holy Cross	SR	20	6	0.30
3 Bill DiLenno, Delaware	JR	33	7	0.21
4 Morris Daniels, Florida A&M	SO	40	8	0.20
5 Mike Glavine, Northeastern	FR	26	5	0.19
6 Wesley Marshall, Grambling	SO	38	7	0.18
7 Juan Zarate, Harvard	JR	22	4	0.18
8 Jason Ford, Grambling	JR	39	7	0.18
8 Charlie Allen, Louisville	JR	39	7	0.18

Team leaders

BATTING				
	G	AB	H	AVG
1 Md. Balt. County	31	1088	396	.364
2 Delaware	33	1024	371	.362
3 Indiana	41	1305	468	.359
4 Delaware St.	24	704	250	.355
5 Louisville	39	1443	508	.352
6 Air Force	36	1100	383	.348
7 Ohio St.	39	1278	428	.346
8 Virginia Tech	38	1350	462	.342
9 West Chester	26	839	286	.341
10 Oklahoma St.	44	1514	511	.338
11 St. Peter's	19	579	194	.335
12 Western Ky.	38	1323	443	.335
13 St. John's (N.Y.)				

Baseball statistics

Men's Division II individual leaders Through April 13

BATTING					
(2.5 ab/game and 30 at bats)	CL	G	AB	H	AVG
1. Donovan Dennis, Queens (N.Y.)	JR	15	60	34	.567
2. Doug Groff, Indiana (Pa.)	JR	18	58	32	.552
3. T. J. Ehol, St. Anselm	SO	18	53	32	.508
4. Adam Stevenson, Dowling	SR	14	44	22	.500
5. Bill Gross, Slippery Rock	JR	20	59	29	.492
6. Pat Iorio, Queens (N.Y.)	SO	14	57	28	.491
7. Anthony Delisi, Emporia St.	SR	29	90	44	.489
8. Aaron Miestowski, Armstrong St.	SR	38	148	72	.486
9. Bob Miller, Lock Haven	JR	11	35	17	.486
10. Dom Gatti, Adelphi	JR	20	79	38	.481
11. Bob Bulas, Indiana (Pa.)	SR	18	61	29	.475
12. Mike Tucker, Longwood	JR	32	109	51	.468
13. Mike Brady, Carson-Newman	JR	37	117	54	.462
14. Steve Santucci, Assumption	JR	18	65	30	.462
15. David Turner, Davis & Elkins	SO	17	48	22	.458
16. Tim Fausnaught, Mansfield	JR	26	77	35	.455
17. Fred Baldieri, New Haven	SO	11	44	20	.455
18. Mike Bruno, Bloomsburg	SR	20	53	24	.453
19. Pete Candelaria, N.M. Highlands	SR	24	73	33	.452
20. Bryan Norton, Northern Ky.	SR	33	120	54	.450
21. Tom Dickinson, Slippery Rock	SR	26	80	36	.450
22. Ed Connell, Bowie St.	SO	24	69	31	.449
23. Bruce Yard, Indiana (Pa.)	SO	19	61	27	.443
24. Rick Burdine, Calif. (Pa.)	SR	20	59	26	.441
25. Curtis King, Phila. Textile	SO	28	96	42	.438
26. Jason Lloyd, Augustana (S.D.)	JR	24	85	37	.435
27. Eric Chavez, Armstrong St.	SR	39	145	63	.434
28. Bryan Larson, Mo. Southern St.	SR	44	162	70	.432
29. Jason Breslin, Queens (N.Y.)	SR	12	44	19	.432
30. Bob Russell, Emporia St.	JR	30	107	46	.430
31. Tony Villano, Saginaw Valley	JR	22	77	33	.429
32. Steve Kulpa, Quinnipiac	JR	13	49	21	.429
33. Kyle Heller, Abilene Christian	JR	34	92	39	.424
34. Brian Butash, Ashland	SO	31	97	41	.423
35. Chris Conroy, Mass.-Lowell	SO	19	71	30	.423

EARNED-RUN AVERAGE						
(Minimum 20 innings)	CL	G	IP	R	ER	ERA
1. David Sorenson, Mankato St.	SR	6	31.0	4	2	0.58
2. Brian Moloney, Southern Conn. St.	SR	4	22.1	4	2	0.81
3. Jason Wallace, Catawba	SO	11	50.2	6	5	0.89
4. Rusty Kea, Georgia Col.	JR	11	87.1	18	9	0.92
5. Mike Eatherly, Tenn.-Martin	SR	6	37.1	8	4	0.96
6. Justin Powell, New Haven	FR	7	25.2	4	3	1.05
7. Daryle Gavlick, Armstrong St.	JR	9	66.1	14	8	1.09
8. Kevin Pearl, Shippensburg	SR	8	48.0	9	6	1.13
9. Dan Mascia, Adelphi	SR	4	31.0	12	4	1.16
10. Scotty Keefe, Francis Marion	SR	8	58.2	13	9	1.38
11. Joe Maskivish, West Liberty St.	SO	4	26.0	7	4	1.38
12. Tim Ward, Sacred Heart	SR	8	45.0	16	7	1.40
13. Todd Schmitt, Grand Valley St.	SR	6	32.0	11	5	1.41
14. Mike Camp, West Ga.	SR	10	48.2	15	8	1.48
15. Cliff Miller, Queens (N.Y.)	FR	5	29.0	11	5	1.55
16. Jeff Marchitto, Fla. Southern	SR	14	86.2	24	15	1.56
17. Jeff Spanswick, American Int'l.	SR	7	37.1	10	7	1.69
18. Sammie Ridley, North Ala.	JR	14	63.2	17	12	1.70
19. Darrin Renner, St. Rose	JR	4	21.0	8	4	1.71
20. Mike Morgan, Abilene Christian	JR	10	80.1	28	16	1.79
21. Mark Ewing, Armstrong St.	SR	8	60.0	18	12	1.80
22. Joe Taschella, Winona St.	JR	6	35.0	14	7	1.80
23. Tom Pinson, Valdosta St.	JR	11	74.2	24	15	1.81
24. Jeff Fano, Florida Tech	SR	12	89.1	35	18	1.81
25. Scott Brodbeck, Catawba	SR	11	79.9	32	16	1.82
26. Robert Helms, Eckard	SR	11	53.0	12	11	1.87
27. Chris Grijalva, Sonoma St.	SR	9	52.2	18	11	1.88
28. Jeff Rice, Saginaw Valley	SR	6	38.0	16	8	1.89
29. Brad Frazier, Clarion	SR	9	23.1	15	5	1.93
30. Eddy Gaillard, Fla. Southern	JR	9	64.0	23	14	1.97
31. L. Mabery, Abilene Christian	JR	13	63.0	18	14	2.00
32. Jason Tidwell, Jacksonville St.	JR	10	53.2	15	12	2.01
33. Kevin Talmadge, Slippery Rock	SO	6	31.0	10	7	2.03

HOME RUNS				
(Minimum 4)	CL	G	NO	AVG
1. Mike Tucker, Longwood	JR	32	18	0.56
2. Mike Brady, Carson-Newman	JR	37	18	0.49
3. Lee Amick, Wofford	SR	25	12	0.48
4. Steven Flack, Wofford	JR	25	11	0.44
5. Eric Chavez, Armstrong St.	SR	39	16	0.41
6. Justin Laughlin, Wofford	SO	25	10	0.40
7. Rich Mugherni, Merrimack	SR	10	4	0.40
8. Tom Estep, Francis Marion	JR	31	12	0.39
9. Jon Crow, South Dak. St.	SR	26	10	0.38
10. Tyler Williams, Cameron	JR	37	14	0.38
11. Todd Henderson, Carson-Newman	JR	36	13	0.36
12. Brian Butash, Ashland	SO	31	11	0.35
13. Chris Hodge, Augusta	JR	34	12	0.35
14. Mike Bruno, Bloomsburg	SR	20	7	0.35
15. Tim Unroe, Lewis	SR	38	13	0.34
16. Corey Boyd, Troy St.	SR	30	10	0.33
17. T. J. Ehol, St. Anselm	FR	15	6	0.33
18. Jim Braun, North Ala.	FR	15	5	0.33
19. Donovan Dennis, Queens (N.Y.)	JR	15	5	0.33
20. John Paul Ratlo, Wofford	SO	25	8	0.32

Team leaders

BATTING				
G	AB	H	AVG	
1. Indiana (Pa.)	19	554	217	392
2. Longwood	32	972	362	372
3. Queens (N.Y.)	15	476	174	366
4. New Haven	11	338	119	352
5. Concordia (N.Y.)	18	503	177	352
6. Emporia St.	31	922	322	349
7. Adelphi	20	676	235	348
8. Carson-Newman	37	1189	409	344
9. Tenn.-Martin	32	907	311	343
10. Slippery Rock	27	787	269	342
11. South Dak. St.	26	730	246	337
12. Shaw	29	797	268	336
13. Bloomsburg	22	676	226	334

Softball statistics

Women's Division II individual leaders Through April 13

BATTING					
(2.0 ab/game and 15 at bats)	CL	G	AB	H	AVG
1. Denise Patrick, Molly	SO	20	59	35	.593
2. Deb Partridge, Bentley	SO	12	42	24	.571
3. Sammi Hatcher, Carson-Newman	JR	30	106	57	.538
4. Julie Hanewich, Assumption	SR	25	70	37	.529
5. P. Grudzinski, Wayne St. (Mich.)	FR	37	118	62	.525
6. Charlotte Wiley, Cal St. Hayward	SR	34	93	48	.516
7. Elaine Marshall, Hampton	JR	30	85	43	.506
8. Dawn McMillan, Norfolk St.	JR	32	82	41	.500
9. Michelle Stone, Norfolk St.	JR	24	66	33	.500
10. Michelle Palmer, Sacred Heart	JR	24	86	43	.500
11. Latasha Stevens, Shaw	FR	30	95	47	.495
12. Suzanne Parker, Norfolk St.	SR	37	97	38	.494
13. Chandra Edger, Shaw	SO	33	94	46	.489
14. Colleen Steinagel, New Haven	SR	23	74	36	.486
15. Kristy Cruce, N.M. Highlands	SO	25	72	35	.486
16. Wendy Womer, Millersville	SR	13	40	19	.475
17. Meaghan Coffey, Merrimack	SO	21	59	28	.475
18. JoAnne McCusker, Queens (N.Y.)	FR	22	78	37	.474
19. Jennifer Lowerre, LIU-C. W. Post	SO	16	51	24	.471
20. Angie Padon, Elon	SR	38	116	54	.466
21. Sharyl Loose, Hillsdale	SR	21	71	33	.465
22. Karen Barber, Queens (N.Y.)	SR	23	84	39	.464
23. Kristin Reynolds, Ky. Wesleyan	FR	26	82	38	.463
24. Tina Sile, New Haven	JR	23	78	36	.462
25. Michelle DeBonis, Queens (N.Y.)	JR	22	78	36	.462
26. Michelle Shannon, Calif. (Pa.)	JR	28	88	40	.455
27. Jodi Sorenson, Mesa St.	SO	27	98	44	.449
28. Kris Kisting, Assumption	SR	28	83	37	.446
29. D. Ruhstatter, S.C. Spartanburg	JR	31	101	45	.446
30. Shelly Jensen, St. Cloud St.	SR	15	45	20	.444
31. Lee Inman, Pembroke St.	SO	24	79	35	.443
32. Sara Bernier, St. Anselm	SO	12	34	15	.441
33. Brandi Hardin, Carson-Newman	SR	30	93	41	.441
34. Kim Scully, Southern Ind.	SO	18	59	26	.441

EARNED-RUN AVERAGE						
(Minimum 25 innings)	CL	G	IP	R	ER	ERA
1. Kim Maguire, Bloomsburg	CL	9	67.0	2	0	0.00
2. Jana Merten, Fla. Southern	JR	10	56.0	3	1	0.13
3. Anne Bartra, Cal St. Dom. Hills	JR	26	144.0	31	10	0.49
4. J. D'Anato, Cal St. Bakersfield	JR	16	68.2	10	5	0.51
5. Kristine Karr, Cal St. Bakersfield	SO	24	151.0	29	11	0.51
6. Amy Pick, Nebraska-Omaha	JR	14	91.1	23	7	0.55
7. Heather Young, Bloomsburg	SR	11	64.0	9	5	0.54
8. Tracey Tyler, Bridgeport	JR	22	123.2	25	10	0.57
9. Cynthia Brown, Cal St. Bakersfield	SR	21	109.2	14	9	0.57
10. Andrea Clarke, Mo. Southern St.	SO	22	123.2	27	12	0.68
11. Tricia Matson, Mansfield	FR	9	61.0	17	6	0.69
12. Maureen Morris, S.C. Spartanburg	JR	14	99.2	14	7	0.70
13. Lisa Kontek, Lewis	SR	35	217.7	57	22	0.71
14. Kathy Kinasz, Saginaw Valley	JR	8	49.0	13	5	0.71
15. Kristy Cruce, Nebraska-Omaha	JR	15	104.1	23	11	0.74
16. Amy Boyd, Nebraska-Omaha	JR	16	101.2	19	11	0.76
17. Renee Goodner, Carson-Newman	JR	15	69.0	13	8	0.81
18. Amy Circo, Cal St. Hayward	JR	26	136.1	32	16	0.82
19. Renee Engleman, Kutztown	JR	12	76.2	22	9	0.82
20. Stacy Durante, Valdosta St.	JR	24	110.0	58	13	0.83
21. Missy Durante, Valdosta St.	JR	13	92.0	14	11	0.84
22. Julie Astrachan, UC Davis	SO	15	73.2	22	9	0.86
23. Sue Kunkle, Calif. (Pa.)	SO	19	105.2	22	13	0.86
24. Julie Borquez, Cal St. Dom. Hills	SR	18	104.1	22	13	0.87
25. Candy Carrico, Fla. Southern	SR	18	104.1	23	13	0.87
26. Angie Grawe, Quincy	JR	12	70.1	17	9	0.90
27. Doreen Wiedemann, Hillsdale	SR	9	46.1	25	6	0.91
28. Deb Drysdale, Mo. Western St.	SR	19	98.1	18	13	0.93
29. Susan Johnson, Neb.-Kearney	SO	14	74.2	19	10	0.94
30. Tonya Regoli, Fla. Southern	SR	5	29.2	12	4	0.94
31. Carla Hensler, Millersville	FR	13	83.0	18	12	1.01
32. Carrie Andrews, Portland St.	SR	21	116.1	27	17	1.02
33. Leslie Johnson, Cal St. Hayward	SO	14	81.0	20	12	1.04
34. Amy McMahon, Carson-Newman	JR	7	33.0	7	5	1.06
35. Sue Palo, Bloomsburg	JR	7	33.0	7	5	1.06

HOME RUNS				
(Minimum 2)	CL	G	NO	AVG
1. Delores Bulgin, Shaw	JR	32	10	0.31
2. Robin Edwards, Augusta	SR	26	7	0.27
3. Brandi Hardin, Carson-Newman	SR	30	7	0.23
4. Angela Lutz, Millersville	JR	13	3	0.23
5. Lisa Shaner, Indiana (Pa.)	JR	9	2	0.22
6. Charlotte Wiley, Cal St. Hayward	SR	34	7	0.21
7. Ann Bullard, Mississippi-Women	SR	35	7	0.20
8. Julie Hanewich, Assumption	SR	25	5	0.20
9. Sophia Rolfe, N.C. Central	SR	27	5	0.19
10. Chandra Edger, Shaw	SO	33	6	0.18
11. Jen Horner, Lock Haven	SO	22	4	0.18
12. Jen Horner, Lock Haven	SO	22	4	0.18
13. Melissa Magdon, Bridgeport	JR	34	6	0.18
14. Diane Ferrero, Cal St. Hayward	SR	34	6	0.18
15. Tammy Dial, Livingston	SR	36	6	0.17
16. Lee Inman, Pembroke St.	SO	24	4	0.17
17. Kim Hicks, St. Rose	JR	12	2	0.17
20. Sandy Olivas, Chapman	SR	37	6	0.16

BATTING				
G	AB	H	AVG	
1. Norfolk St.	32	773	318	411
2. Assumption	28	687	262	381
3. New Haven	23	618	226	366
4. Calif. (Pa.)	28	762	271	356
5. Fla. Southern	40	1083	384	355
6. Queens (N.Y.)	23	688	241	350
7. Longwood	17	467	162	347
8. Mo. Southern St.	36	900	311	346
9. Sacred Heart	24	629	217	345
10. Carson-Newman	32	811	279	344
11. Bridgeport	34	971	331	341
12. Elon	39	1099	373	339</

Basketball scholarship winners announced

28 male and female athletes gain postgraduate awards

Twenty-eight basketball players—14 men and 14 women—at NCAA member institutions have been awarded postgraduate scholarships of \$5,000 each.

In addition to the basketball scholarships, 29 awards have been presented during this academic year to student-athletes in football, and 68 awards (34 for men and 34 for women) will be given in other sports in which the NCAA conducts championships competition. A total of 125 such scholarships are awarded annually by the Association.

To qualify, a student-athlete must maintain a minimum 3.000 grade-point average on a 4.000 scale—or the equivalent—and perform with distinction in a varsity sport. The student-athlete also must intend to continue academic work beyond the baccalaureate degree as a full-time graduate student. In addition, the student-athlete must have behaved, both on and off the field, in a manner that has brought credit to the student-athlete, the institution and intercollegiate athletics.

Following are the accomplishments of the 1991-92 NCAA postgraduate scholarship winners in basketball:

Men's Division I

Radenko Dobras (University of South Florida, 3.360 grade-point average in computer science)—Dobras was a three-time academic all-district and Sun Belt Conference all-academic choice. He participated in an adaptive sports program at Shriners Children's Hospital for four years and spent two years in the Learn to Read Program during National Library Week. He was named the 1990 Sun Belt Conference tournament's most valuable player in 1990 and led the team in scoring in each of his four seasons. He finished his career as the school's second-leading scorer and as the all-time leader in assists, steals and three-point field goals.

Daren Clarence Engellant (University of Montana, 3.310 grade-point average in business administration)—Engellant was a three-time Big Sky Conference all-academic selection and member of Montana's dean's list in 1991. He was involved in numerous community organizations and was a volunteer for Special Olympics, Youth for Christ and Kiwanis Youth basketball. He was an all-Big Sky selection in 1991, honorable mention all-conference in 1990 and Big Sky freshman of the year in 1989. He ranks as Montana's all-time leader in blocked shots and set the single-season school mark for blocks (71) in 1990-91, as well as the Big Sky postseason record (10).

Stephen C. Howard (DePaul University, 3.460 grade-point average in management)—Howard was a first-team academic all-American and national dean's list honoree in 1991 as well as a member of the Golden Key National Honor Society in 1991 and 1992. A three-time academic all-district selection, he was a member of the Black Student Union and a speaker for several organizations, including the Maryville Academy—a home for orphaned boys and girls—and the I Have A Dream Program. He was a two-time honorable mention all-Midwest selection and finished his career fifth in scoring, sixth in rebounding and first in free throws on DePaul's all-time lists.

John Thomas Hurd (La Salle University, 3.440 grade-point average in finance/management)—Hurd was a 1991 second-team academic all-American, two-time academic all-district and three-time Metro Atlantic Athletic Conference all-academic selection, and a member of La Salle's dean's list from 1988 through 1992. He was nominated for a Rhodes Scholarship in 1992 and was a speaker for both Big Brothers/Big Sisters and church youth groups in the Philadelphia area. He was named the MAAC and Philadelphia Big 5 rookie of the year in 1988-89 and finished his career as the school's all-time leader in three-point field goals and attempts.

Bruce Alan Schroeder (Siena College, 3.655 grade-point average in biology)—Schroeder was named academic all-district in 1991 and 1992 as well as Metro Atlantic Athletic Conference all-academic in 1990 and 1991. A member of Siena's academic honors list on four occasions and three-time presidential scholar, he was Siena basketball student of the year in 1990 and 1991. He was named second-team all MAAC in 1991 and is one of only nine Siena players to accumulate more than 1,000 points and 400 rebounds during his career. He finished his career 12th on the school's all-time scoring list.

Men's Divisions II and III

David William Fischer (Oglethorpe University, 3.878 grade-point average in history/political science)—A 1992 academic all-America selection, Fischer qualified for the Oglethorpe dean's list every semester from 1988 through 1992. A member of Who's Who Among Students in American Colleges and Universities, he was cofounder and coeditor-in-chief of The Oglethorpe Review. He also served as president of Phi Alpha Theta and was part of the Atlanta United Way Feed the Hungry program. He served as team captain, was named the team's most valuable player and earned honorable-mention all-Southern Collegiate Athletic Conference honors as a senior.

James (Jay) Joseph Gangemi (Johns Hopkins University, 3.240 grade-point average in biology)—Gangemi was an academic all-America selection as well as the recipient of the Maryland Association of Collegiate Directors of Athletics Award for Outstanding Academic and Athletic Achievement. He was a member of Alpha Delta Phi and two-time honoree on the Johns Hopkins dean's list. He served as team captain in 1991-92 and finished his career as the school's second-leading scorer.

Jason Paul Garrow (Augustana College (South Da-

kota), 3.460 grade-point average in business administration)—Garrow was a member of the Augustana dean's list in each of his four years and was a two-time North Central Intercollegiate Athletic Conference all-academic honoree. He was a member of Who's Who Among Students in American Colleges and Universities in 1989 and a volunteer speaker for the YMCA, Boy Scouts and Little Vikings. He averaged 24.5 points during the 1991-92 season and set several conference and school marks, including three-point field goals in a game (eight), season (106) and career (269).

Thomas Andrew Schurfranz (Bellarmine College, 3.710 grade-point average in biology/premedicine)—A two-time, third team academic all-America and academic all-district selection, Schurfranz finished his career as Bellarmine's second all-time leading scorer. He was a four-time presidential scholarship recipient and two-time selection for Who's Who Among Students in American Colleges and Universities. The Bellarmine record-holder for highest field-goal percentage in a season (.723 in 1990-91), he averaged 16.5 points per game during his career. He was Bellarmine's most valuable player in 1990-91 and a first-team Great Lakes Valley Conference selection in 1990-91.

Steven Dwayne Swanson (Monmouth College (Illinois), 3.921 grade-point average in mathematics)—Swanson was a second-team academic all-district selection. He served as treasurer of the United Methodist Youth Fellowship in 1988-89 and participated in the Great Decisions Discussion Group in 1992. He was the recipient of the Monmouth College Senate Scholarship in 1990. He served as captain during his senior campaign.

Men's at large

Jarrod G. Davis (Gonzaga University, 3.741 grade-point average in finance)—Davis was a second-team academic all-America honoree in 1991 as well as a two-time first-team all-district honoree and West Coast Conference all-academic selection. He served as vice-president of Beta Gamma Sigma and was a member of the economics club. He was a first-team all-West Coast Conference player in 1991 and was named WCC player of the week on two occasions. He finished his career with an average of 18.2 points and 4.4 rebounds per game.

Delano Jerome Demps (University of the Pacific (California), 3.380 grade-point average in business administration)—Demps was an academic all-district choice as well as Pacific (California) male scholar-athlete of the year in 1992. He was a Pacific and Big West Conference Scholar-Athlete (1988-92) and served as president of Omega Psi Phi and cochair of the University Activities Committee. He was a two-time all-Big West Conference selection and is the school record-holder in several categories, including career and single-season three-point field goals. He finished his career as Pacific's fourth all-time leading scorer.

Darren T. Morningstar (University of Pittsburgh, 3.630 grade-point average in finance/marketing)—Morningstar was a Big East Conference Scholar-Athlete and academic all-America selection in 1991. He was the recipient of the Morton S. and Bernice L. Lerner Endowed Athletic Scholarship as well as the Dodge NIT Academic/Athletic National Scholar. He was a six-time honoree on the athletics director's honor roll. He was a volunteer for the American Cancer Society, Special Olympics and March of Dimes, and a frequent visitor to the Children's Hospital at Presbyterian University.

Brent Clark Roberts (U.S. Air Force Academy, 3.450 grade-point average in civil engineering)—Roberts earned first-team academic all-district honors in 1990-91 and was a two-time Western Athletic Conference academic-recognition honoree. He was a member of the American Society of Civil Engineers and was an honorable-mention Anson-Mont Scholarship recipient in 1991. He served as resources officer and safety/security noncommissioned officer of Cadet Squadron 7. In 1991-92, he was the Falcons' captain, led the team in field-goal percentage and ranked second on the squad in scoring.

Men's alternates

Justin Darrell Anderson, Louisiana State University; Todd Robert Rush, Bridgewater College (Virginia); Christopher W. Hickman, New Mexico State University; Jeffrey Scott Booher, South Dakota State University; Mark G. Heslop, Brigham Young University.

Women's Division I

Kathy Lynn Halligan (Creighton University, 3.339

grade-point average in exercise science)—Halligan was the 1992 Western Athletic Conference player of the Year. She was an all-region and first-team all-Western Athletic Conference selection in 1990-91. She was the recipient of the 1991 National Collegiate Physical Education and Health Award and served as president of the Creighton Association for Physical Education and Exercise Science. She holds several school records, including points in a season (652) and three-point field goals in a game (10), season (102) and career (270).

Susan Kay Robinson (Pennsylvania State University, 3.450 grade-point average in exercise science)—Robinson is a first-team member of the 1992 academic all-America team. She was a member of the Golden Key National Honor Society and served as a speaker for the State College High School Girls Athletic Banquet, the State College Girl Scouts and the Pennsylvania SADD Presidents Convention. She is Penn State's all-time leading scorer and set 20 school records during her career. She was named to the U.S. Basketball Writers Association and Kodak All-America teams in 1991-92.

Martha Anne Sheldon (University of Portland, 3.530 grade-point average in biology)—Sheldon was named to the West Coast Conference all-academic team three times and was a third-team academic all-American. She was the Portland Women Scholar-Athlete Award winner in 1991. She was involved with Special Olympics, the Child Evangelism Fellowship and the Group Home Shelter. She tied the West Coast Conference record for points in a game with 42 and averaged better than 25 points per game in 1991-92. She concluded her career third on the West Coast Conference all-time scoring list.

Deborah Diane Taneyhill (George Mason University, 3.945 grade-point average in English)—Taneyhill was a three-time member of the Colonial Athletic Association all-academic team and a three-time honoree as George Mason's top female academic student-athlete. She was a member of the Fellowship of Christian Athletes and served as Sunday school aide for Bethany Lutheran Church. She was named to the CAA all-rookie and all-defensive team and led George Mason in field-goal, free-throw and three-point field-goal percentage as a senior.

Nicole S. Williams (Fordham University, 3.661 grade-point average in economics/philosophy)—Williams was an academic all-district selection in 1991-92 and a 1990-91 Patriot League academic honor roll selection. She was a member of the Fordham dean's list from 1988 through 1992 and a member of the Fordham Honor Society, Fordham Club, Economics Club, Free Law Association, Fordham Presidential Task Force, Fordham Outreach Program and Fourth World Movement. She was Fordham's most valuable player on two occasions and was named first-team all-Patriot League in 1990-91.

Women's Divisions II and III

Suzanne Marie Coyne (Wilmington College (Ohio), 3.910 grade-point average in finance/management)—Coyne enjoyed a record-breaking career, setting nine Western Buckeye Collegiate Conference records, including the all-time scoring mark. A three-time first-team all-conference selection, she was a first-team Ohio all-academic selection in 1991, a member of the Wilmington dean's list from 1988 through 1992 and a four-time recipient of Wilmington's Honors Scholarship. She was named the squad's most valuable player three times and set career marks in field goals (877) and attempts (1,895).

Elizabeth Ann Hancock (Wingate College, 3.840 grade-point average in English)—Hancock served as senior class vice-president and dorm president of the Student Government Association and as secretary/treasurer of the W Club. She was a member of Phi Eta Sigma, Alpha Chi and the Society of Collegiate Journalists. She was named a Woody Hayes National Scholar-Athlete in 1991, an academic all-American in 1989 and 1990, an NAIA All-America Scholar-Athlete in 1990-91 and all-district NAIA Scholar-Athlete in 1990. A three-time all-South Atlantic Conference choice, she set the school record for assists in a game (11).

Trisha Lynn Harvey (Luther College, 3.590 grade-point average in political science/secondary education)—Harvey was a two-time academic all-district selection (1991-92) and recipient of the Larsen Presidential Scholarship (1988-92), Luther College Faculty Scholarship (1990-91) and Lutheran Brotherhood Schol-

arship (1991-92). She was named to the 1992 Kodak All-America team, the Division III championship all-tournament team and all-Iowa Intercollegiate Athletic Conference first team. She was voted Luther's most valuable player on two occasions and averaged 12.6 points and 5.1 rebounds per game during her career.

Lisa Marie Miller (Indiana University-Purdue University, Fort Wayne, 3.760 grade-point average in elementary education)—Miller was a first-team Kodak All-America selection and the Great Lakes Valley Conference player of the year in 1992. She set the Division II single-season record for most free throws and attempts as well as the single-game free-throw record. She was named Indiana/Purdue-Fort Wayne female athlete of the year on three occasions and Great Lakes Valley Conference newcomer of the year in 1989, and was a conference all-academic choice in 1989-90 and 1990-91. She set 14 school marks and averaged 26.3 points, 8.7 rebounds and 3.6 assists during her career.

Jennifer Lynne Walter (University of North Dakota, 3.870 grade-point average in physical therapy)—Walter was an academic all-district selection in 1992 and was a two-time North Central Intercollegiate Athletic Conference all-academic choice (1990-91). A member of Who's Who Among Students in American Universities and Colleges and a President's Honor Roll honoree, she served as off-campus senator for the North Dakota Senate and women's basketball representative for the Letterwinners Club. She set the school records for three-point field goals, attempts and percentage as well as the NCC mark for three-point field goal percentage (48.8).

Women's at large

Jennifer Ann Buck (Texas Tech University, 3.841 grade-point average in speech and hearing sciences)—Buck graduated magna cum laude and is currently pursuing a graduate degree in speech and hearing services. She was an academic all-American and two-time Southwest Athletic Conference all-academic honoree. She served as treasurer and vice-president of the Fellowship of Christian Athletes and was involved in Omicron Delta Kappa, Mortar Board, Golden Key and the Student Organization for Speech-Language Pathology and Audiology Majors. She started 81 games, averaged 10.3 points per game and finished her playing career fifth on the school's all-time scoring list.

Terry Catherine Crow (Abilene Christian University, 3.861 grade-point average in interdisciplinary studies)—Crow was an all-American scholar in 1992 and a first-team member of the Lone Star Conference all-academic team from 1989 through 1991. She qualified for the dean's list in each of her semesters of attendance and served as secretary of the Fellowship of Christian Athletes in 1991-92. She earned honorable-mention all-conference honors as a junior and led the conference in rebounds (274) during her sophomore campaign. A three-year starter, she ranks 11th on the all-time conference list in scoring, fourth in rebounds and eighth in field-goal percentage.

Wendy Sue Davis (University of Connecticut, 3.654 grade-point average in education)—Davis was a first-team all-Big East Conference selection in 1991-92 and the winner of the Big East Scholar-Athlete of the Year Award. She was an academic all-district selection in 1990-91, a two-time member of the Big East academic all-star team and Connecticut's basketball scholar-athlete of the year three times. She was a volunteer for Jump Rope for Heart, Elementary Schools Reading Programs and Captain's Council. She finished her career fifth on the school's all-time list in scoring and assists.

Gerri Kay Hart (University of Kansas, 3.710 grade-point average in organismal biology)—Hart was a first-team all-Big Eight Conference choice in 1991-92, a two-time Big Eight academic honor roll selection and two-time academic all-district honoree. She set the Kansas single-season record for free-throw percentage in 1991 (81.2). She ranks second on the school's all-time list in assists and finished her career with averages of 9.7 points, 3.5 rebounds and 4.0 assists.

Women's alternates

Sherry Ann Vallejos, University of Southern Colorado; Tamryn Kay Story, University of Southern California; Amber Rebecca Nicholas, University of Arkansas, Fayetteville; Julie Ann Pinson, Murray State University.



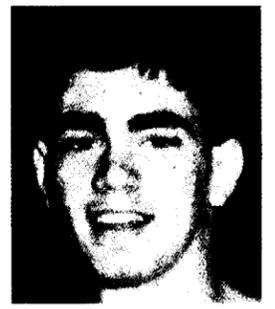
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Sheldon



Taneyhill



Walter



Davis

Certification matters

Continued from page 1

full authority for control of the athletics program with the chief executive officer.

The Council will act in its August meeting on specific legislation to implement the certification program.

Other major issues

The Council spent a significant portion of the spring meeting discussing key issues in college athletics. Among them:

• **Gender equity.** The Council noted that Executive Director Richard D. Schultz and NCAA President Judith M. Sweet were completing the formation of an NCAA task force on gender equity that would represent all of the divergent views on that issue. The membership of the task force is announced on page 1 of this issue of

the News.

• **Legislative procedures.** The Council was informed that the Special Committee to Review NCAA Legislative Procedures will conduct a joint meeting in June with the Presidents Commission's Subcommittee on the Role and Authority of the Commission, and most of the special committee's recommendations will be held in abeyance until they have been discussed in that meeting.

Included in the discussions in that meeting will be consideration of an expanded NCAA Council waiver authority or use of some type of administrative-review process, various expansions of the authority to amend NCAA legislation between Conventions, and ongoing efforts by some members to change the current legislative calendar.

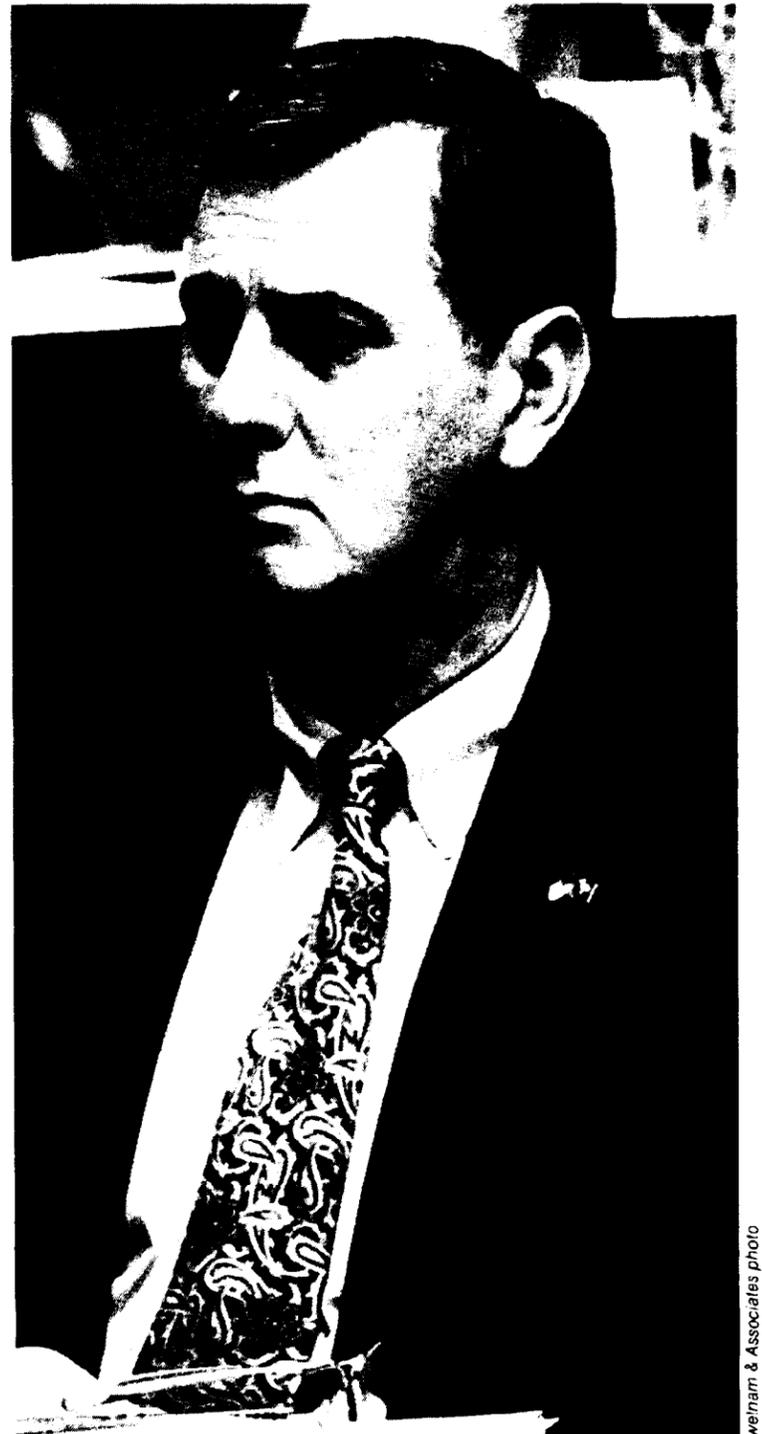
Enforcement and infractions.

The Council continued to support various recommendations by the Committee on Infractions to refine the Association's enforcement procedures in a manner consistent with the recommendations of the Special Committee to Review the NCAA Enforcement and Infractions Process.

In addition, the Council will consider in its August meeting specific legislation regarding open infractions hearings and the use of non-member hearing officers.

In a separate but related consideration, the Council noted that the executive director soon will announce appointment of a special committee to review the penalty structure in NCAA infractions cases.

The minutes of the Council's spring meeting will appear in a late-May issue of the News.



The NCAA Council's newest member, Lt. Gen. Claudius E. Watts III of The Citadel, listens to a discussion in the April 13 meeting

Sweilnam & Associates photo

Other highlights

Among other actions in the NCAA Council's April 13-14 meeting which was completed a half day earlier than scheduled despite the Council's increased attention to major topics—the Council:

• Voted not to sponsor an amendment to Bylaw 12.2.4 to permit a student-athlete to enter a professional league's draft without jeopardizing his eligibility in that sport, with the stipulation that the student-athlete would have a 30-day period after the draft to declare his intention to return to college.

That proposal was recommended by the Professional Sports Liaison Committee, but Council members cited a number of concerns with the recommendation, including the steps already taken to permit student-athletes to determine their value in the professional market, difficulties in assuring consistent application among all of the sports with professional opportunities, and concerns regarding involvement of sports agents.

• Rejected a request by Kansas State University for a waiver of the requirement that an institution have six victories against Division I-A football opponents in order to be eligible for selection to participate in a postseason bowl game. The institu-

tion asked for such a waiver in cases where an institution has a previously executed contract with a non-Division I-A opponent.

The Interpretations Committee considered the issue and did not recommend such a waiver, and the Division I Steering Committee soundly defeated a motion to reverse the committee's action. The Council sustained the steering committee action.

• Approved a request by the University of Nevada for a waiver of the attendance requirements for classification in Division I-A football. That approval will permit the institution to become a Division I-A member September 1 of this year, when it is scheduled to join the Big West Conference, rather than waiting until September 1, 1993.

• Denied a request by the U.S. Coast Guard Academy for a waiver of the earliest permissible date for a football contest involving a Division III member. The institution wants to participate against a Japanese team six days prior to the first permissible contest date next fall.

The Division III Steering Committee concluded that no authority exists to waive the legislation covering the first contest date, and the Council sustained that action.

Championships corner

Division I field hockey: The NCAA Field Hockey Committee is soliciting bids from member institutions interested in hosting the 1993 Division I Field Hockey Championship, scheduled for November 20-21. Proposals must be received by June 15, 1992. Interested parties should contact Michelle A. Pond, NCAA assistant director of championships, at the national office.

Division III men's golf: The 1992 Division III Men's Golf Championships will be May 19-22 at Wooster Country Club in Wooster, Ohio. The College of Wooster is host.

No immediate

Continued from page 1

based distribution favors institutions awarding football grants and does not directly address the cost of attendance at individual institutions.

The committee, in an April 16 telephone conference, acted on the recommendation of a subcommittee that considered several alternatives, including the possibility of a "threshold number" of grants-in-aid below which no credit would be given in the broad-based distribution.

The committee remains open to consideration of other measurable factors (either in addition to or other than sports sponsorship or grants-in-aid) or formulas on which to base that portion of the distribution, but it believes that those are the most basic and manageable indicators of institutions' commitment to broad-based athletics programs.

Also, the committee urged the budget subcommittee of the Execu-

tive Committee to increase the amount of money in the basketball and broad-based distributions in developing its general operating budget for 1992-93.

On another matter, the committee reviewed an audit performed on 75 institutions to determine whether they met the minimum contest and participant requirements of Bylaw 20.9.3.3. The audit revealed that 31 of the 75 institutions surveyed had at least one sport that did not meet the minimum requirements.

After discussing the ramifications of that information, the committee voted that institutions that do not meet the minimum contest and participant requirements of Bylaw 20.9.3.3 in a particular sport receive credit for that sport in the grants-in-aid component of the broad-based distribution but not in the sports-sponsorship component, as long as it does not fall below the 12-sport requirement.

Committee on

Continued from page 1

Forest University, National Association of Collegiate Directors of Athletics; Marcia Saneholtz, Washington State University, National Association of Collegiate Women's Athletic Administrators; Marjorie A. Trout, Millersville University of Pennsylvania, Division II; Thomas K. Hearn, Wake Forest University, NCAA Presidents Commission, and Kenneth J. Weller, Central College

(Iowa), Committee on Review and Planning.

Committee members whose terms continue are Douglas S. Hobbs, University of California, Los Angeles; Warner Alford, University of Mississippi; Susan A. Collins, George Mason University; Craig Thompson, Sun Belt Conference, and Joseph N. Crowley, University of Nevada, chair.

With its expanded membership,

the committee now will turn its attention to creating four documents essential to the program: procedures for general administration of the program, the self-study instrument, a user's guide for participating institutions, and conferences and instructions for peer review teams.

The legislation that would create an institutional certification program is expected to be considered by the 1993 NCAA Convention.

NCAA

Continued from page 2

regulate many rules.

"The point of all this is that the vast majority of the rules are made for football and basketball, and then we let them fall out and impact on the other sports."

Organizers hope the discussion sessions will provide the opportunity for constructive suggestions for rules changes. Any ideas will be referred to appropriate NCAA committees for review and can be taken by the coaches to their respective coaches associations for action. In addition, some coaches have criticized elements of the NCAA Presidents Commission reform package, especially legislation involving coaching-staff limitations; this meeting will provide them with an opportunity to address those concerns.

The chair of the NCAA Recruiting Committee, Jody Conradt of the University of Texas at Austin, will participate in the meeting.

Howlett, Whalen

Continued from page 1

University of Notre Dame; Grant G. Teaff, football coach, Baylor University; Chris Voelz, director of women's athletics, University of Minnesota, Twin Cities; Charlotte West, associate athletics director, Southern Illinois University at Carbondale; James J. Whalen, president, Ithaca College, and Kay Yow, women's basketball coach, North Carolina State University.

Howlett and Whalen will chair the committee.

Five consultants also were appointed. They are Rep. Tom Coleman, R-Missouri; Jim Livengood, director of athletics, Washington State University; Donna A. Lopiano, Women's Sports Foundation; Judith M. Sweet, NCAA president, and Ellen Vargyas, National Women's Law Center.

In the gender-equity survey, the expenditures and participation numbers of men's and women's

athletics programs were examined based on responses from 646 NCAA member institutions. The results indicated that while significant progress had been made in gender equity in the last decade, participation in men's programs more than doubled that of women's programs. Also, operating expenses for men's programs were almost three and a half times what they were for women's programs.

Schultz has said he believes athletics departments alone cannot bear the financial burden of achieving gender equity, which he has termed "a moral imperative." In the alternative, he has suggested that the task force explore alternative funding sources, such as state appropriations for public institutions or donations for private schools.

Schultz said he expects the task force to meet the August 15 legislative deadline if it considers legislation necessary.

NCAA Record

CHIEF EXECUTIVE OFFICERS

Leslie H. Cochran, provost at Southeast Missouri State, named president of Youngstown State... **William J. Farrell**, president at Plymouth State, appointed chancellor of the University System of New Hampshire, effective July 1... **Keith H. Lovin**, provost and vice-president for academic and student affairs at Southern Colorado, selected as president at Maryville (Missouri).

DIRECTORS OF ATHLETICS

Randy Nordlof, associate athletics director at Portland State, will succeed **Roy Love** as AD there, effective July 1. Nordlof joined the institution in 1988 as assistant women's basketball coach and has served since as ticket manager and assistant AD in charge of tickets, marketing and promotions. He also served as men's golf coach for the past two years. Love is retiring from the institution, but will continue to assist in fund-raising.

Don Page, who has served as AD at Wisconsin-River Falls since 1970, announced his retirement there, effective August 31. He joined the institution in 1957 and coached the baseball team for 17 years and the men's basketball program for nine seasons; he currently serves as the Falcons' men's tennis coach.

ASSOCIATE DIRECTORS OF ATHLETICS

Teri Mariani given additional duties at Portland State, where she also served as associate AD from 1988 to 1990. She will continue to coach women's softball... **Donald B. "Bud" Heilman** will retire at Rutgers, effective July 1. He began his tenure at the institution in 1966 as offensive line coach for the football team and was named assistant AD in 1969. In 1984, he was named to his current post.

Judy Wilson retired at Wisconsin-River Falls following a 26-year career at the institution. She coached field hockey for 18 years, track and field for 12, tennis for eight and basketball for a year during her tenure. She will continue to teach in the health, physical education, recreation and athletics department.



Randy Nordlof appointed AD at Portland State



Northeast Missouri State picked **Andy Johns** for swimming



Les Atteberry named for tennis at Notre Dame (California)

COACHES

Men's basketball **Pat Dennis**, an assistant the last seven years at Richmond, named at Citadel. He has served as assistant at George Washington, Loyola (Maryland) and Towson State... **John Calipari** agreed to a new four-year "rollover" contract at Massachusetts after leading the Minutemen into the Sweet Sixteen of the Division I tournament, finishing the season at 30-5.

Charlie Spoonhour named at St. Louis after nine years at Southwest Missouri State, where his teams qualified for the Division I Men's Basketball Championship five out of the past six seasons. His record at Southwest Missouri State was 197-81... **Lou Carnesecca** announced his retirement at St. John's (New York) after 24 seasons in which his teams were 526-200 and competed in postseason play each year. He registered 20-victory seasons 18 times, and his 1985 team advanced to the Final Four.

Don DeVoe, who coached Virginia Tech to the 1973 National Invitation Tournament title, named at Navy. In 19 seasons at the collegiate level, he has compiled a mark of 328-228. DeVoe also coached at Wyoming, Tennessee and Florida... **Steve Lappas**, who led Manhattan to a 23-8 record this past season, named at Villanova. In four years at Manhattan, he compiled a record of 54-61, including last season's mark, which was the Jaspers'

first winning record in 12 years.

Tim Baab resigned at John Carroll... **John C. Haskins** promoted from assistant at Pembroke State, where he has been on the staff for three years. He replaces **Dan Kenney**, who became coach at Winthrop. Haskins also has coached at Gardner-Webb and North Carolina-Wilmington... **Dave Fink** stepped down at Carroll (Wisconsin) and was replaced on an interim basis by former assistant **Jeff Kunz**. Fink, who will remain at the school as head baseball coach, coached the basketball team for 14 years, registering a 136-231 record. Kunz played at St. Norbert and has served as an assistant at Beloit... **Alan LeForce** granted a contract extension through 1995 at East Tennessee State.

Men's basketball assistants **Mark Gottfried** hired as a full-time assistant and **Steve Lavin** as a part-time aide at UCLA... **Bobby Braswell** and **Mark Turgeon** joined the staff at Oregon.

Women's basketball **Judy Vaughn** selected at Colorado Christian after serving at Park. She will also serve as Colorado Christian's sports information director... **Julie Curtis** selected at La Verne, where she will also coach women's softball. Curtis is a former women's volleyball coach at Claremont-Mudd-Scripps.

Women's basketball assistant — **Robin Patterson** named at Cal State Northridge. Patterson was head girls' basketball coach

at Lakeland (Florida) High School during the 1990-91 season.

Women's fencing **Laurie Katz** resigned at Wellesley.

Field hockey **Sue Landau** promoted from assistant at Wellesley, where she continues to serve as head women's lacrosse coach.

Football **John Cervino** named at Western Connecticut State after two seasons as the school's defensive coordinator. He succeeds **Ken Brasington**, who was reassigned within the university. Brasington compiled a 4-16 record in two seasons. Cervino was an assistant coach at four other institutions before joining the Colonials staff... **James Carson** hired at Jackson State.

Football assistants **Brent Myers** selected as a defensive assistant at Northern Arizona. For nine of the past 10 years, he has coached at Eastern Washington. In 1984, he coached guards and centers at Southern Illinois... **E. J. Mills** hired as defensive coordinator and secondary coach at Ramapo... Former Notre Dame quarterback **Tom Clements** named there to coach quarterbacks. It is the first coaching job for Clements, who has been a corporate lawyer in Chicago. He played for 12 years in the Canadian Football League.

Men's golf **Jim Nasiopulos** resigned at Marquette after six seasons to devote more time to his duties as director of physical recreation at the school's Helfaer Tennis and Recreation Center.

Men's and women's skiing **Kurt Smitz** selected at Denver.

Women's softball **Ron Wolforth** stepped down at Nebraska to enter private business. In 1987, he led the Cornhuskers to the Big Eight Conference championship and a third-place finish in the Women's College World Series... **Julie Curtis** selected at La Verne, where she will also coach the women's basketball team. Curtis is a former women's volleyball coach at Claremont-Mudd-Scripps.

Men's and women's soccer **Wendy Zwissler** named women's soccer coach at La Verne, where she will also coach women's tennis. She has been serving as part-time women's tennis coach and assistant

women's soccer coach at the school... **Jerry Sheska** given additional duties as head of the new women's program at East Stroudsburg, where he will continue to coach the men's team. He has headed the men's program for 10 years.

Men's and women's swimming **John Ryan** appointed to head the new program at Trinity (Texas), which will begin competition for men and women during the 1992-93 academic year... **Andy Johns** named at Northeast Missouri State. He served as interim coach the last two months of the 1991-92 season. He replaces **Tim Davis**, who resigned for personal reasons.

Men's and women's tennis **Les Atteberry** named men's coach at Notre Dame (California), where he will succeed **Pete Dalton** next year. Atteberry retains his duties as women's coach at the institution... **Wendy Zwissler** named at La Verne, where she will also coach women's softball. She has been part-time women's tennis coach and assistant women's soccer coach at the school... **David Johnson** hired as men's and women's coach at Mars Hill. He previously was men's and women's coach at Western Carolina.

Men's and women's track **Jim Bush** relinquished duties as women's coach at Southern California, where he will continue to serve as men's coach.

Women's volleyball assistant — **Helen Dallas** named at Allentown, replacing **Jessica Fox**, who resigned following the 1991 season. Dallas played volleyball at Shippensburg.

STAFF

Aquatics director **John Ryan** hired at Trinity (Texas), where he also will be head men's and women's swimming coach.

Sports information director **Judy Vaughn** selected at Colorado Christian. She will also serve as women's basketball coach.

SPORTS SPONSORSHIP

Citing a lack of fan interest as one of several reasons, Notre Dame announced it will drop wrestling, beginning with the

See NCAA Record, page 17

NABC chooses five for Silver Anniversary team

Five former basketball players have parlayed the success of their playing days into success off the court following their collegiate athletics careers. For their achievements, **Jim Burns**, **Mal Graham**, **Clem Haskins**, **Bob Lloyd** and **Earl Monroe** have been named the National Association of Basketball Coaches Balfour Silver Anniversary All-America team.

The honorees received rings from the L. G. Balfour Company at the annual NABC awards dinner April 5 in Minneapolis.

In addition to the five silver anniversary award winners, former DePaul University coach **Ray Meyer** was recognized for his career accomplishments with the NABC's Golden Anniversary Award.

Following are biographies of the award winners:

Jim Burns

Burns was an all-American and academic all-American during his career at Northwestern University. A first-team all-Big Ten Conference selection and his team's most valuable player in 1967, Burns went on to play for the Chicago Bulls of the National Basketball Association and the Dallas Chaparrals of the American Basketball Association for a year. Burns returned to Northwestern, earning a law degree in 1971. Currently in private law practice, Burns began his legal career as an assistant in the United States Attorney's Office in Chicago. He went on to become chief of the criminal investigation division. Burns lectures extensively at Chicago-area universities. He is active with the Chicago

Bar Association and has been involved in several fund-raising activities at Northwestern.

Mal Graham

Graham was the nation's third-leading scorer during the 1966-67 season. The New York University graduate averaged 28.7 points per game that year and was selected as his university's most outstanding athlete. Graham was a member of the United States' gold-medal team at the 1967 World University Games. As a first-round draft choice of the Boston Celtics, Graham played for two NBA championship teams. Graham was appointed associate justice for the Roxbury District Court in 1982 and moved to the Massachusetts Superior Court as an associate justice in 1986. He is president of the Massachusetts Black Judges Conference and was a recipient of the NCAA's Silver Anniversary Award at the Association's 1992 Convention.

Clem Haskins

Haskins led Western Kentucky University to two NCAA tournament appearances as a player and two more tournaments as a head coach. The only player to be named Ohio Valley Conference player of the year three times, Haskins was a third-round selection in the NBA draft in 1967 and played nine seasons with the Chicago Bulls, Phoenix Suns and Washington Bullets. Haskins became Western Kentucky's head coach in 1980 after serving as an assistant to Gene Keady. The Hilltoppers were selected to the NCAA tournament field in 1981 and 1986 during Has-



Mal Graham



Clem Haskins



Ray Meyer

kins' tenure. He was named head coach at the University of Minnesota, Twin Cities, in 1986 and guided the Gophers to NCAA tournament bids in 1989 and 1990.

Bob Lloyd

Lloyd was the first basketball all-American at Rutgers University, New Brunswick. He holds the Scarlet Knight scoring-average record of 26.5 points per game, and he hit 60 consecutive free throws during his career (he shot 89.8 percent from the free-throw line for his career). Lloyd led Rutgers to its first NIT appearance in 1967; the Scarlet Knights finished third. After playing for the New York Nets, Lloyd held several management positions before becoming president of The Software Toolworks, Inc. His busi-

ness is the 13th largest software company in the world.

Earl Monroe

Monroe averaged 41.6 points a game as a senior at Winston-Salem State University. He led the Rams to the 1967 NCAA College Division championship and was a first-round draft choice of the NBA's Baltimore Bullets. Monroe earned rookie-of-the-year honors in 1968 and after being traded to the New York Knicks, was a member of the Knicks' 1973 NBA championship team. Monroe averaged 17.9 points in eight playoff appearances. A member of the Naismith Memorial Basketball Hall of Fame, Monroe has been a member of the President's Council on Physical Fitness and Health for several years. Cur-

rently, Monroe heads Pretty Pearl, Inc., an entertainment business that includes the Pretty Pearl record label.

Ray Meyer

Meyer, the NABC's Golden Anniversary Award winner, coached DePaul University for 42 years before retiring in 1984. During his career, he led the Blue Demons to an NIT championship in 1945 and two Final Four appearances (1943 and 1979). Meyer is one of only five coaches to win 700 games. His record of 724-354 gave him a 67.1 career winning percentage. A member of the Naismith Memorial Basketball Hall of Fame, Meyer serves as assistant to the president at DePaul and is a color commentator for WGN radio in Chicago.

NCAA Record

Continued from page 16

1992-93 academic year. The institution said it will honor its 11 current grants-in-aid in the sport. The Fighting Irish were 6-5 this season, winning the National Catholic Championships and placing 36th in the Division I Wrestling Championships. Wrestling has been a varsity sport at the school since 1955.

Fast Stroudsburg will elevate women's soccer from club to varsity status, beginning with the 1992-93 academic year. The school now sponsors 18 intercollegiate sports—nine for men and nine for women.

DEATHS

Greene "Red" Laird, former baseball and men's basketball coach at Virginia Tech, died April 10 in Montgomery County, Virginia. He was 89. He compiled a record of 343-275-4 in his 30 years as baseball coach and had 18 winning seasons. His men's basketball teams were 77-120 from 1947 to 1955. **John Bruno**, a former Penn State football punter, died April 13 of skin cancer at age 27. He was instrumental in the Nittany Lions' 1987 Fiesta Bowl victory over Miami (Florida), punting nine times for a 43.4-yard average.

Michael Murphy, a senior basketball forward at Roanoke, died April 14 after collapsing during an intramural basketball game. He was 21. A spokesperson for the college said the cause of death was mitral valve prolapse. Murphy, who missed his freshman year due to a knee injury, had undergone physical examinations prior to each season and with no indications of a heart condition, school officials said.

POLLS

Division I Baseball

The Collegiate Baseball top 30 NCAA Division I baseball teams through April 20, with records in parentheses and points:

1. Miami (Fla.) (34-5)	496
2. Clemson (38-7)	490
3. Texas (35-10)	484
4. Louisiana St. (33-8)	482
5. Pepperdine (28-9-1)	476
6. Oklahoma St. (34-10)	470
7. Wichita St. (34-7)	469
8. Cal St. Northridge (29-7-1)	460
9. Florida (33-12)	459
10. Long Beach St. (23-14-1)	450
11. Cal St. Fullerton (30-12)	448
12. Florida St. (33-14)	442
13. Arizona (25-17-1)	441
14. Hawaii (30-9)	438
15. Stanford (26-16)	435
16. Arizona St. (28-16)	432
17. Indiana St. (30-11)	429
18. Georgia Tech (33-9)	428

19. Creighton (24-12-1)	425
20. Fresno St. (33-13)	421
21. Mississippi St. (27-15)	419
22. Brigham Young (27-12)	416
23. Notre Dame (23-10)	412
24. North Caro. St. (36-12)	410
25. South Ala. (31-10)	406
26. Kentucky (28-12)	405
27. Texas-Arlington (35-9)	402
28. Southwestern La. (31-13)	398
29. San Diego St. (30-10)	392
30. Oklahoma (30-16)	387

Division II Baseball

The Collegiate Baseball top 25 NCAA Division II baseball teams through April 20, with records in parentheses and points:

1. Fla. Southern (41-7)	480
2. Armstrong St. (37-8-1)	458
3. Cal Poly SLO (28-10)	452
4. S.C.-Aiken (36-10-1)	430
5. Mo. Southern St. (34-10)	416
6. Tampa (31-15)	400
7. North Ala. (28-14-1)	382
8. Mo.-St. Louis (23-11)	350
8. Southern Ind. (30-13)	350
10. UC Riverside (25-17)	346
11. Longwood (28-7)	304
12. Lewis (28-14)	278
13. Sacred Heart (17-5)	265
14. Shippensburg (21-7)	264
15. Sonoma St. (26-15-1)	262
16. Livingston (25-21)	253
17. SIU-Edwardsville (21-11-1)	210
18. Valdosta St. (25-16)	204
19. New Haven (12-4)	199

20. South Dak. St. (20-10)	187
21. UC Davis (22-15)	142
22. Indiana (Pa.) (19-6)	138
23. Columbus (24-18)	130
24. Mankato St. (19-5)	103
25. Quinnipiac (11-3-1)	100

Division I Men's Golf

The top 25 NCAA Division I men's golf teams as listed by the Golf Coaches Association of America through April 15:

1. Arizona State, 2. Arizona, 3. Texas, 4. Georgia Tech, 5. Nevada-Las Vegas, 6. Oklahoma State, 7. Florida, 8. Brigham Young, 9. Clemson, 10. Arkansas, 11. North Carolina, 12. Alabama, 13. New Mexico, 14. Texas Christian, 15. Auburn, 16. Fresno State, 17. Virginia, 18. (tie) Georgia and Wake Forest, 20. Oklahoma, 21. Kent, 22. Southern California, 23. Ohio State, 24. Central Florida, 25. Nevada
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Division II Women's Softball

The top 20 NCAA Division II women's softball teams through April 14, with records in parentheses and points:

1. Cal St. Bakersfield (39-12)	118
2. Mo. Southern St. (32-4)	112
3. Fla. Southern (34-6)	108
4. Bloomsburg (22-2)	103
5. Portland St. (23-7)	94
6. Augustana (S.D.) (25-8)	93
7. Nebraska-Omaha (23-8-1)	82
8. Cal St. Hayward (31-9)	76
9. Saginaw Valley (34-10)	69
10. S.C.-Spartanburg (24-6)	67

11. Shippensburg (21-6)	61
12. Sacred Heart (17-7)	50
13. Cal Poly SLO (28-10)	45
14. Cal. (Pa.) (22-5-1)	43
15. Wayne St. (Mich.) (24-13)	38
16. South Dak. St. (13-4-1)	33
17. Quincy (22-6)	16
18. UC Davis (24-6)	14
19. New Haven (18-5)	11
20. Neb.-Kearney (18-9)	10

Men's Volleyball

The Iachikara top 20 NCAA men's volleyball teams as selected by the American Volleyball Coaches Association through April 12, with records in parentheses and points:

1. Long Beach St. (27-2)	277
2. Stanford (20-3)	263
3. UCLA (16-6)	252
4. Pepperdine (21-4)	244
5. UC Santa Barb. (15-12)	214
6. Cal St. Northridge (17-11)	208
7. IU/PUI-Ft. Wayne (25-7)	199
8. Rutgers-Newark (24-8)	178
9. Southern Cal (11-12)	174
10. Hawaii (13-14)	154
11. Penn St. (14-12)	141
12. Brigham Young (11-13)	129
13. Ball St. (11-12)	112
14. San Diego St. (7-21)	96
15. George Mason (13-14)	88
16. Ohio St. (11-16)	69
17. UC Irvine (5-19)	54
18. Princeton (15-6)	40
19. Loyola (Cal.) (3-24)	20
20. Navy (11-9)	16

The Market

Readers of The NCAA News are invited to use The Market to locate candidates for positions open at their institutions, to advertise open dates in their playing schedules or for other appropriate purposes.

Rates are 55 cents per word for general classified advertising (agate type) and \$27 per column inch for display classified advertising. Orders and copy are due by noon five days prior to the date of publication for general classified space and by noon seven days prior to the date of publication for display classified advertising. Orders and copy will be accepted by mail, fax or telephone.

For more information or to place an ad, call Susan Boyts at 913/339-1906 or write NCAA Publishing, 6201 College Boulevard, Overland Park, Kansas 66211-2422, Attention: The Market.

Positions Available

Athletics Director

Athletic Director/Administrator for coed summer camp Massachusetts Berkshires. Coordinate intra- & inter-camp sports schedule for 220 campers ages 7-15. Work with top staff from U.S. & abroad. Additional opportunities for instructors of swimming, sailing, windsurfing, waterskiing, land/individual sports. Salary plus room & board. 800/955-CAMP

GIRLS' ATHLETIC DIRECTOR Wanted for Pocahontas Mountain Children's Camp, age 8 to 15. Contact 800/832-8228.

Associate A.D.

Associate Athletic Director—Development. The University of Miami (Florida) invites applications for the position of Associate Athletic Director—Development. Responsibilities include the supervision and management of all athletic development activities, implementation of regional fund-raising programs, coordination of donor-related marketing and ticketing strategies. Five years' or more relevant experience at Division I-A institutions preferred. Salary commensurate with experience. Send letter of application,

resume and names, addresses and phone numbers of five references by May 15, 1992, to: Rick Greenspan, Senior Associate Athletic Director, University of Miami, 5821 San Armaro Drive, Coral Gables, Florida 33124. Position available immediately. The University of Miami is an Equal Opportunity/Affirmative Action Employer.

Associate Athletic Director/External Operations: B.S. Degree, 10 years experience in the areas of Marketing, Development, Alumni and Media Relations. Reports directly to the Athletic Director and is responsible for all departmental external relations including: Marketing, Corporate Relations, Development, Alumni Affairs and Sports Information. Preference will be given to candidate with previous supervisory experience in a college or professional athletic environment, alumni association and/or development office. Applications will be accepted until May 30, 1992. Send resume, three letters of references and sample of work including previous implemented development and marketing campaigns to: Jim Epps, Senior Associate Athletic Director, Kansas State University, Bramlage Coliseum, Manhattan, KS 66502. KSU is committed to a policy of non-discrimination on the basis of race, sex, national origin, handicap, religion, age, sexual orientation, or other non-merit reason, all as required by applicable laws and regulations. Minorities and females are encouraged to apply.

Assistant A.D.

Assistant Athletics Director. University of Missouri-Kansas City UMKC seeks qualified

applicants for Assistant Director. Will administer athlete recruitment and institutional, conference and NCAA compliance, and will assist in the direction of other operational duties as assigned. Must have proven leadership and supervisory ability. Position requires a bachelor's degree or equivalent and 4 to 5 years in intercollegiate athletic administration. To apply, send cover letter and detailed resume to: UMKC, Human Resources, 4825 Troost, Room 211, Kansas City, MO 64110. An E.O.I.

Assistant Athletic Director For Development. Lamar University Beaumont is accepting applications for an Assistant Athletic Director for Development. Lamar is located in Beaumont, Texas, situated 45 miles from the Gulf Coast and 85 miles east of Houston, and is part of a metropolitan region of 390,000. Responsibilities include the organization, planning and implementation of a comprehensive development program, identify and develop individual and corporate sponsorships, design and implement promotional and marketing programs, coordinate fund-raising and program activities of the booster club, develop strategies to market season tickets for revenue sports, and other duties as required. Qualified applicants should have at least three years of successful experience in educational related fund raising, working knowledge of NCAA rules, oral, and written communication skills. A bachelor's degree is required. Salary and benefits are competitive and commensurate with experience and qualifications. Deadline for applications is June 1, 1992. Send resume and letter of application to: Department of Human Resources, Lamar University, P.O. Box 11127, Beaumont, TX 77710.

Academic Counselor

Academic Counselor. The University of Arkansas is seeking qualified candidates for the position of Athletic Academic Counselor (possible coordinator contingent on qualifications). Responsibilities include advising student-athletes on academic concerns, communication with coaches and faculty relations. Duties include monitoring study hall, class attendance, tutorials and maintaining student records. Qualifications: Master's degree preferred. Basic knowledge of NCAA rules, good verbal and written communication skills, and experience in working with student-athletes. Applicants should submit letter of application, resume and a list of three references by May 1, 1992, to: University of Arkansas Athletic Department, Keli McGregg, Assistant Athletic Director, P.O. Box 1777, Fayetteville, AR 72702-7777. The University

of Arkansas is an Equal Opportunity/Affirmative Action institution. All applicants are subject to public disclosure under the Arkansas Freedom of Information Act. Persons hired must have proof and legal authority to work in the United States.

Administrative

Charles D. Henry Internship. The Big Ten Conference is taking applications for the C.D. Henry internship, a ten-month internship position for an ethnic minority individual. Dr. Charles D. Henry was the first black assistant commissioner employed by the Big Ten from 1974 until his death in 1982. His many contributions helped shape the overall objectives of the Conference, specifically in the areas of affirmative action and equal opportunities for ethnic minorities and women. The intern's primary responsibilities will be in the Big Ten Communications Department which include assisting in weekly press releases and statistics in men's and women's sports, sports media guides and other special projects and features. Other responsibilities will be assisting the management of men's and women's championships, marketing, compliance, and officiating programs. The term of employment begins July 1, 1992 and ends May 15, 1993; the salary is \$1,600 per month. Eligible candidates should forward a cover letter with a resume, two writing samples and one letter of recommendation by May 1 to: Charles Waddell, Assistant Commissioner, Big Ten Conference, 1500 W. Higgins Road, Park Ridge, IL 60068-6300, 708/696-1010.

Athletics Trainer

Graduate Intern in Athletic Training. Salisbury State University is seeking a graduate intern in athletic training. Desirable applicants should possess or be eligible for N.A.T.A. certification. In addition, C.P.R. instructor and first aid instructor certification is preferred. This is a two-year appointment. Salary/stipend will be \$6,000-\$6,500 for the year. The athletic training program is an internship program with a concentration in athletic training within the physical education curriculum. It furnishes services to 17 varsity sports, 32 intramural activities and 9 club teams. Salisbury State University is a member of the NCAA Division III. To apply send a letter of application, resume and three letters of recommendation to: Athletic Trainer Search, Salisbury State University, Department of Physical Education, Recreation & Athletics,

Salisbury, MD 21801. Screening will begin on May 15, 1992, and applications will be accepted until the position is filled. The anticipated starting date is August 15, 1992. Salisbury State University is an Equal Opportunity/Affirmative Action Employer. Qualified women, minorities and disabled persons are encouraged to apply.

Arizona State University is seeking a Head Trainer (Under administrative direction, individual is responsible for operating the intercollegiate training and rehabilitation facilities, supervising the training of all student-athletes and coordinating the prevention and treatment of athletically related injuries to student-athletes. Bachelor's degree required and five years of therapeutic experience in a major educational institution of similar environment, AND licensure or eligibility for licensure in the State of Arizona. A Master's degree is preferred along with knowledge of good management and supervisory policies and procedures and skill in establishing and maintaining effective working relationships. App. Deadline: May 13, 1992. Mail letters of application and resume to: ASU, Human Resources Dept., Tempe, Arizona 85287-1403. ASU is an EO/AA Employer.

Assistant athletic trainer. Regis University is seeking an assistant athletic trainer for its athletics department. The position is a full-time, 10-month position, Monday through Saturday. Hours will vary day to day. Qualifications include: bachelor's degree, N.A.T.A. certification and two years' experience at the collegiate level. Master's degree preferred. Salary commensurate with experience and qualifications. Application deadline is May 15, 1992. Please send letter of intent summarizing qualifications and relevant experience and a current resume to: Rick Hendricks, Athletics Department, Regis University, 3333 Regis Boulevard, Denver, Colorado 80221.

Assistant Athletic Trainer. Kansas State University invites applicants for an athletic trainer whose primary responsibilities are coverage of men's basketball as well as other responsibilities assigned by the Head Athletic Trainer. NATA certification and master's degree required. Two to three years experience in Division I college football and basketball strongly recommended. Salary commensurate with experience and qualifications. Submit resume until May 13 to: Todd Tonsicell, Head Athletic Trainer, Kansas State University, 2201 Kimball Avenue, Manhattan, KS 66502. KSU is committed to a policy of nondiscrimination on the basis of race, sex, national origin, handicap, religion, age, sexual orientation or other non-merit reasons, all as required by applicable laws and regulations.

Certified Athletic Trainer... Kutztown University, an NCAA Division II institution, invites applications for a 10-month tenure-track, non-teaching position with faculty rank. Responsibilities include participation in the management and administration of the Sports Medicine and Athletic Training Service program to the University's nineteen (19) intercollegiate varsity sports teams. Qualifications: Bachelor's degree, NATA certification and Pennsylvania Class A certification, or equivalent, is required. Master's degree preferred. Minimum of three years of experience as a full-time certified athletic trainer. Salary commensurate with qualifications and experience. Applicants are required to submit a letter of application, resume, reference list, official transcripts of all undergraduate and graduate degree work and three letters of recommendation. All materials and documents must be received by the Search Committee by May 22, 1992, and should be addressed to: Chairperson of the Athletic Trainer Search Committee, Kutztown University, Keystone Hall, Kutztown, PA 19530. Kutztown University is an Affirmative Action/Equal Opportunity Employer and actively solicits applications from qualified women and minority applicants.

Athletic Trainer. Duke University invites applicants for the position of Athletic Trainer whose duties will be assigned by the Head Athletics Trainer. NATA certification required. Three to five years' experience at the university level preferred. Salary commensurate with experience and qualifications. Deadline for applications is May 15, 1992. Send letter of application, resume and three current letters of reference to: Dave Engelhardt, Head Athletic Trainer, Murray Athletic Facility, Duke University, Durham, NC 27706. Duke University is an Equal Opportunity/Affirmative Action Employer.

Head Athletic Trainer/Instructor. Pfeiffer College, an NAA and NCAA Division II member, is seeking qualified candidates for the position of Head Athletic Trainer. The position also includes Instructor status within the Sports Medicine and Management Department. Duties include organization and administration of training room operations and supervision of student-athletic trainers. Other responsibilities include recruiting, scheduling, budget management, and prevention and injury management services. NATA certification and a master's degree in appropriate field are required. Starting date is August 15, 1992. Please send letter of application, resume and three letters of recommendation to: Athletic

See The Market, page 18

National Christian College Athletic Association

Director of Advancement

The NCCAA invites applications and nominations for the position of Director of Advancement. The Director of Advancement shall lead and manage the advancement affairs of the association, shall generate funds and coordinate the public relations area of the NCCAA, shall develop a donor base with business and professional people, corporations, and foundations, shall coordinate and promote special events that assist in the financial support of the NCCAA, and shall contact college presidents, athletic directors and coaches in regard to promoting the purpose and ministry of the association. The Director of Advancement reports to the Executive Director.

Minimum qualifications include a bachelor's degree with advanced degree preferred, at least five years experience in public relations, marketing, business management, fund-raising and/or teaching/coaching, strong managerial, organizational leadership and verbal and written communication skills, an understanding of the commitment to Christian higher education, and a personal relationship with Jesus Christ.

The NCCAA is comprised of 110 member institutions, Christian liberal arts colleges and Bible colleges, representing approximately 8,000 student-athletes and over 400 coaches. The association sponsors 12 national championships and promotes Christian outreach and ministry by coaches and student-athletes.

Salary is dependent upon qualifications and experience. The goal is to fill the position by June 1, 1992, or sooner. The review of applicants will begin immediately.

Direct nominations or letters of application with resume and at least three letters of recommendation to:

Dr. Barry R. May
Executive Director
NCCAA
P.O. Box 1312
Marion, IN 46952

POSITION: Assistant Football Coach.

DESCRIPTION OF POSITION: Assist Head Coach in all phases of the football program. This includes coaching, practice organization, recruiting and working with the quarterbacks and receivers. Additional duties will be assigned with a spring sport.

POSITION REQUIREMENTS: College graduate, preferably with a degree in Physical Education or a related field. Strong background in teaching and coaching football skills, ability to recruit and to work effectively with college students.

SALARY: Commensurate with education and experience.

APPOINTMENT: Nine months, renewable.

APPLICATION PROCEDURE: Send letter of application, resume and three letters of recommendation to:

Employment Manager
Human Resources Office
Rensselaer Polytechnic Institute
Pittsburgh Building
Troy, New York 12180-3590

APPLICATION DEADLINE: May 8, 1992.

Rensselaer is an Affirmative Action/Equal Opportunity Employer

Rensselaer

The Market

Continued from page 17

Director, Pfeiffer College, Misenheimer, NC 28109. Review of applications will begin May 1 and continue until the position is filled. Pfeiffer College is an Equal Opportunity/Affirmative Action Employer.

Development

Regional Development Director - Athletics. The University of Miami (Florida) invites applications for the position of Regional Development Director - Athletics. Responsibilities include the development and coordination of regional fund-raising activities in Broward County, Palm Beach County and other areas in and out of Florida. Knowledge of intercollegiate athletics, ability to work independently off campus, willingness to travel and ability to develop and motivate volunteer boards required. Three or more years' relevant experience in intercollegiate athletics preferred. Salary commensurate with experience. Send letter of application, resume and names, addresses and phone numbers of five references by May 15, 1992, to: Rick Greenspan, Senior Associate Athletic Director, University of Miami, 5821 San Marino Drive, Coral Gables, Florida 33124. Position available immediately. The University of Miami is an Equal Opportunity/Affirmative Action Employer.

Marketing

Marketing & Promotions Representative. Salary commensurate with experience. Closing Date: April 23, 1992. Job Number: 192. Southwest Texas State University (NCAA Division IAA) is seeking qualified applicants for the positions of Marketing and Promotions Representative. Under the supervision of the Associate Athletic Director, this person is responsible for generating revenue for intercollegiate athletic programs and promoting attendance at intercollegiate athletic events. Duties and responsibilities include but are not limited to supervision and coordination of the athletic booster club; the design, implementation and supervision of a marketing and promotional program to include advertising and sponsorship sales, special events and ticket sales; radio and television advertising sales; game promotions; and other special events. Qualifications: Minimum of bachelor's degree with a master's preferred. Successful background in marketing, sales or fund-raising. Ability to work, communicate and develop rapport with students, alumni, faculty, administration and general public. Minimum of five years' proven experience, preferably in university athletics. To apply, please call 512/245-2557 or come by the Personnel Office, SWTSU, Chautauque Center, 101 Sessom, Suite #6, San Marcos Texas, 78666. Completed application forms must be returned to the Personnel Office to be considered for employment. Resumes alone will not be accepted. SWTSU is an AA/EOE.

Sports Information

Sports Information Director. Lamar University is seeking applications for a Sports Information Director. Lamar is a member of NCAA Division I and the Sun Belt Conference and sponsors a total of 14 men's and women's programs. Lamar is a state-supported, public institution with an enrollment of over 11,000. The SID is responsible for media relations, publications and other materials associated with each sponsored sport, preparations for home events, management of the department including budgeting and staff assignments, and other duties that may be assigned. The position involves varying hours, night and weekend duties and travel. A bachelor's degree in a related field is required. Minimum of three years' experience in intercollegiate sports publicity required; oral, written and interpersonal skills. Computer technology skills required. Salary to be commensurate with experience. Application deadline is May 25, 1992. Send resume and letter of application to: Department of Human Resources, Lamar University, P.O. Box 11127, Beaumont, TX 77710.

Ticket Office

The University of South Carolina is seeking a

Ticket Office Manager to be responsible for the overall management of the athletic ticket operation. This includes the sale and distribution of tickets to USC athletic events; preparation of game settlement reports and other financial reports related to ticket office operations; and promotion of ticket sales. Five to seven years of ticket office/accounting experience which includes two years related professional accounting/bookkeeping experience and one year supervisory experience. Knowledge of NCAA and SEC regulations preferred. Position available after May 1. Applications will be accepted until position is filled. Mail letters of application and three letters of reference to: Dr. John Moore, Associate Athletics Director, University of South Carolina, Rex Enright Athletic Center, Columbia, SC 29208. South Carolina is an FO/AA Employer.

Basketball

Head Men's Basketball Coach - Southern Illinois University at Edwardsville is seeking qualified candidates for the position of head men's basketball coach. Will report to the Director of Athletics and must subscribe to the "S.I.U.E. Principles Governing Intercollegiate Athletics." Head coaching responsibilities for the basketball team include, but are not limited to, the organization, administration and supervision of a Division II intercollegiate basketball program in compliance with NCAA and University regulations including recruitment, practices, scheduling, promotions, fund raising, budget management, and team travel. This position is full-time starting June or July 1992 or as negotiated. Term contract. Salary is commensurate with experience and qualifications. This position requires a bachelor's degree; a master's degree is preferred. Full-time collegiate coaching experience in men's basketball is required; preference may be given to candidates with experience in an NCAA program. Candidates must demonstrate knowledge of and compliance with NCAA regulations, strong organizational and communication skills and the ability to develop good relationships with students, faculty, staff, alumni and the community. Send letter of application, resume, three letters of recommendation and five references to: Cindy Jones, Director of Athletics, SIUE, Box 1129, Edwardsville, IL 62026-1129. Application Deadline: May 8, 1992. SIUE is an Affirmative Action/Equal Opportunity Employer.

Assistant Women's Basketball Coach, West Virginia University. Terms of contract: Full-time, 12-month appointment beginning June 1. Salary: \$17,500. Responsibilities: Assist in conditioning, practice planning and strategy; recruiting to include identification, evaluation and contact with student/athletes, scouting opponents, game management and all other areas of running a competitive Division I program. Qualifications: Bachelor's degree required, master's degree preferred. Prior playing and coaching experience at the intercollegiate level preferred. Personal relations skills with handling student athletes, parents, coaches and general public. Clerical skills to include but not limited to, ability to use IBM computer, typing and proficiency in writing skills. Goal oriented, enthusiastic, energetic and loyal applicants desired. Application deadline is May 1, 1992. Send letters of application, resume and three letters of recommendation to: Scott Harellson, Head Coach, WVU Women's Basketball, PO Box 877, Morgantown, WV 26507. West Virginia University is an Affirmative Action/Equal Opportunity Employer.

Men's Basketball Head Coach/Faculty Member. Coaching responsibilities include scheduling, recruiting, and general management of the men's basketball team, assistant coaches, and student assistants. Teaching courses may include: basketball theory, wellness, and/or courses within an area of strength. Starting date: August 26, 1992. Doctorate preferred, master's required. Must be eligible for faculty rank in DPLS Department. Past experience at NAIA/NCAA basketball coaching level as head or assistant coach with related experience in other coaching duties; record of successful college level teaching preferred. Interested applicants should send letter of application, resume with copies of all transcripts, and three letters of reference plus names, addresses, and phone numbers of additional references to: Dr. Bill Dickey, Adams State College, Alamosa, CO 81102; 719/589-7401. Complete applications will be considered May 20, 1992, and continue until the vacancy is filled. AA/EOE.

Assistant Men's Basketball Coach/Physical Education Instructor. Mankato State University. Full-time, fixed term position including all phases of the men's basketball program and teaching in the area of Physical Education. Salary commensurate with qualifications. Requires master's degree and experience

recruiting and coaching basketball at collegiate or high school level. Applications addressed to: Don Amiot, Director of Men's Athletics, Athletic Department, Box 28, Mankato State University, Mankato, Minnesota 56001. Due date: May 22, 1992.

Men's Basketball Coach. Le Moyne College, an undergraduate college in the Jesuit tradition, invites applications for the position of Men's Basketball Coach. Responsibilities: Recruit, coach and administer a highly competitive men's basketball program which competes in the NCAA Division II New England Collegiate Conference. Oversee and monitor the academic progress of student athletes. Qualifications: Bachelor's degree and coaching experience required; master's degree preferred. To assure full consideration, forward resume and cover letter by April 30, 1992, to: Director of Athletics, Le Moyne College, Syracuse, NY 13214. Le Moyne College is an AA/EEO Employer. Women and minorities are encouraged to apply.

Assistant Coach, Men's Basketball. The College of William and Mary (NCAA Division I) is seeking an outstanding individual who meets the following qualifications: (1) an advanced degree (or equivalent training and work experience); and (2) successful coaching and recruiting experience, preferably at Division I level. Responsibilities will include recruiting exceptional student athletes and duties relative to coaching varsity basketball. Salary commensurate with experience and qualifications. Review of applications will begin May 11, 1992; this position will remain open until filled. Resumes, including names and telephone numbers of three (3) references should be addressed to: Mr. Chuck Swenson, Head Coach, Men's Basketball, The College of William and Mary, P.O. Box 399, Williamsburg, VA 23187-0399. The College of William and Mary is an Equal Opportunity/Affirmative Action Employer.

Men's Basketball Coach. The University of Massachusetts Lowell invites applications for the position of Head Coach of Men's Basketball. This is a full-time, 12-month position with full University benefits. The University of Massachusetts Lowell competes in basketball at the NCAA Division I level and is a member of the New England Collegiate Conference. The Head Coach will be responsible for all aspects of the men's intercollegiate basketball program, including: recruitment/evaluation of prospective student athletes; scouting of future opponents; game preparation; assisting with departmental fund-raising and public relations initiatives; providing appropriate leadership, direction, and supervision relevant to the academic progress of student athletes within the men's basketball program. Qualifications: A baccalaureate degree. Successful experience in basketball coaching and program administration. Ability to work effectively with college students, and a commitment to the student-athlete concept. Knowledge and understanding of NCAA rules. Effective communication, interpersonal and public relations skills. Salary: Commensurate with experience and qualifications. Candidates should submit letter of application, resume, and three current letters of recommendation specifically related to this position to: Dr. Wayne Edwards, Director of Athletics, University of Massachusetts Lowell, Lowell, MA 01854. The selection process will continue until the position is filled; however, the search committee will begin reviewing applications immediately. The University of Massachusetts Lowell is an Equal Opportunity/Affirmative Action, Title IX and 504 Employer.

Women's Basketball: Head Women's Basketball Coach/Instructor in Health, Physical Education and Recreation at small state university. Required: Master's in HPER with a minimum of 18 semester hours in field, previous coaching and recruiting experience on the college level. Responsibilities: coaching, recruiting and some teaching. Minority applicants encouraged. Send letter, vitae, all college transcripts, at least three current letters of recommendation by May 11, 1992, to: Dr. James Pate, Director of Athletics, Livingston University, Livingston, Alabama 35470. No consideration will be given to incomplete applications.

Women's Assistant Basketball Coach (Michigan Tech). Anticipated Starting Date: September 1, 1992. Salary: Commensurate with experience and qualifications. Nine (9) month appointment in the Department of Athletics. Qualifications: Bachelor's degree, master's preferred. Experience in playing and/or coaching basketball, some background in track and field, interest in living in remote area. Responsibilities: Assisting the Women's Head Basketball Coach in all aspects of the operation of the program; also includes assisting the Head Outdoor Track Coach; teaching activity classes in the Department of Physical Education. Applications will be accepted until position is filled and will be reviewed upon acceptance. Michigan Tech won the 1990-91 and 1991-92 Great Lakes Intercollegiate Athletic Conference (GLIAC) Women's Basketball Championship and each year was

invited to compete in the NCAA Division II Regional Tournament. Send letter of application and a minimum of three references to: J. Richard Yeo, Athletic Director, c/o Personnel Services, Michigan Technological University, 1400 Townsend Drive, Houghton, MI 49931-1295. Michigan Technological University is an Equal Opportunity Educational Institution/Equal Opportunity Employer.

Assistant Men's Basketball Coach: The Physical Education and Athletic Department of Pembroke State University in Pembroke, North Carolina, has an opening for a ninth-month faculty position. Pembroke State University is an NCAA Division II member and competes in the Peach Belt Athletic Conference. This position is responsible for assisting the Head Coach with recruiting, scouting, counseling, and on-the-floor coaching. Teaching assignments will be made by the Department Chair and other responsibilities assigned by the Athletic Director based on the successful applicant's background and experience. A master's degree is required. Applications will be accepted and considered until such time as a candidate is selected. Employment date is August 1992. Send resume, transcripts, and have three letters of reference sent to: Dr. Ray Pennington, Director of Athletics, Pembroke State University, Pembroke, North Carolina 28372. An EEO/AA Affirmative Action Employer.

Head Coach Men's Basketball. Appointment: John Carroll University seeks applications for the position of head men's basketball coach. This is a full-time, 10-month position with full University benefits. Qualifications: Bachelor's degree required, master's preferred. Experience as a successful coach (preferably at the college level), excellent communication skills; knowledge of NCAA rules and regulations and commitment to a Division III philosophy; evidence of effective public relations and recruiting abilities desirable. Responsibilities: Responsible for all phases of a competitive Division III basketball program: recruiting, scheduling, budgeting, compliance with NCAA regulations along with ability to assume other coaching and teaching responsibilities as assigned by the Athletic Director. Salary: Commensurate with experience and qualifications. Starting Date: August 1, 1992. Application Procedure: Send letter of application, resume, transcripts of all academic work and at least three letters of recommendation. Deadline for Information: May 15, 1992. Send to: Anthony DeCarlo, Director of Athletics, John Carroll University, University Heights, OH 44118.

Diving

Women's Diving Coach at Illinois State University, a Division I institution, member of the Missouri Valley Conference. Responsibilities: Plan and conduct practice sessions for diving program at the Division I level, assist with the administrative responsibilities for the total swimming/diving program, assist with meet planning and conduct of home meets, assume recruiting responsibilities for the diving program within guidelines of ISU and NCAA policies and procedures. Qualifications: Bachelor's degree, coaching and/or participant experience preferably at the collegiate level, thorough knowledge of identifying, recruiting and coaching quality athletes, ability to communicate and work effectively with colleagues and student athletes. Salary: Graduate Assistantship plus stipend. Appointments: August 24, 1992-May 15, 1992. Application Deadline: Applications must be received by June 1, 1992. Send letters of recommendation to: Steve Paska, Head Swimming Coach, Illinois State University, 7130 Horton Fieldhouse, Normal, Illinois 61761-6901. Illinois State University is an Equal Opportunity/Affirmative Action University.

Football

Assistant Football Coach, Friends University is seeking applicants for a full-time assistant football coach. This is a staff, non-tenured position in the Department of Physical Education with teaching responsibilities for some activity classes. A master's degree and two to three years coaching experience on the college or university level preferred. Assistant coaching responsibilities include: position coach for either offense or defense, off-campus recruiting, equipment and other duties as assigned by head coach. Ten-month contract. Submit letter of application and resume to Brian Byers, Head Football Coach, Friends University, 2100 University, Wichita, KS 67213. Deadline for application May 1, 1992. EOE.

Football Internships. Allegheny College is seeking interns to help coach the football team and be responsible in another area/sport as assigned by the athletic director. The positions are ten-months in duration begin-

ning August 1, 1992, and may be renewed. Interested candidates please forward a resume to: Kenneth O'Keefe, Head Football Coach, Box 33, Allegheny College, Meadville, PA 16335. Allegheny College is an Equal Opportunity Employer.

Assistant Football Coach/Teacher in the Department of Health and Physical Education. Other coaching responsibilities possible. Master's degree and successful teaching/coaching experience preferred. Send letter of application, vitae, and three letters of recommendation to: Dale Liston, Head Football Coach, Manchester College, North Manchester, IN 46962, 219/982-5000. Applications will be reviewed beginning May 1, 1992; applications will be accepted until search is concluded EOE/AA.

Golf

Head golf coach. The University of Mississippi. Full-time, 12 month position. Responsibilities: Management and supervision of the men's and women's golf programs to include coaching, recruiting, scheduling, promotion, etc. Other duties as assigned by the athletic director. Salary commensurate with qualifications and experience. Bachelor's degree required. Experience in coaching on a collegiate level preferred. Send resume with letter of application to: Warner Alford, Director of Intercollegiate Athletics, The University of Mississippi, University, MS 38677. Review of applications will begin on May 1, 1992, and will continue until position is filled. The University of Mississippi is an Affirmative Action/Equal Employment Opportunity Employer.

Gymnastics

Gymnastics - Illinois State University is seeking a graduate assistant for the women's gymnastics team. Responsibilities: Assist head coach with preparation and coaching of practice and competitive events. Qualifica-

tions: Must have technical knowledge of USGF rules and skills in order to coach and spot Level 9 through Elite gymnasts. Spotting is a must! Salary: Stipend is \$3,600 plus tuition and books waived. Applications accepted until June 1, 1992, or until position is filled. Send resume and references to: Joanne C. Bowers, Head Gymnastics Coach, Illinois State University, 7130 Horton Fieldhouse, Normal, Illinois 61761-6901. An Equal Opportunity/Affirmative Action University.

Soccer

Women's Soccer, Assistant Coach. Duke University invites applications for a full-time assistant coaching position in women's soccer. Responsibilities will include assisting the head coach in all phases of the program, especially in the areas of coaching and recruiting. Deadline for applications is May 8, 1992. Applicants should send a letter of application, resume and the names of three references to: Bill Hempen, Head Women's Soccer Coach, Cameron Indoor Stadium, Duke University, Durham, NC 27706. Duke University is an Equal Opportunity/Affirmative Action Employer.

Men's Soccer, Assistant Coach. Duke University invites applications for a full-time assistant coaching position in men's soccer. Responsibilities will include assisting the head coach in all phases of the program, especially in the areas of coaching and recruiting. Deadline for applications is May 8, 1992. Applicants should send a letter of application, resume and the names of three references to: John Rennie, Head Men's Soccer Coach, Cameron Indoor Stadium, Duke University, Durham, NC 27706. Duke University is an Equal Opportunity/Affirmative Action Employer.

Assistant Men's Soccer Coach. Elmira College (NCAA Division III) invites applications for the position of assistant men's soccer coach, combined with athletic administration responsibilities. Ten-month appointment. Bachelor's degree and college playing experi-

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ASSISTANT WOMEN'S VOLLEYBALL COACH



WEBER STATE UNIVERSITY

Individual's responsibilities include but are not limited to: assist the head coach in all phases of the program and perform administrative duties as assigned; assist with evaluation and recruitment of student athletes, assist with practice/game preparation and other coaching related activities; perform additional assignments as directed by the head coach or athletics director. Bachelor's degree preferred. Seeking applicants with knowledge and background in the following: Working knowledge of the sport of volleyball; ability to accept and carry out assigned program responsibilities; communicate effectively and work well with student athletes, athletic staff, faculty and the public; willing to commit to the academic success of the student athlete; willingness to comply with NCAA rules and regulations. Macintosh computer proficiency preferred. WSU is a member of the Big Sky Conference with an enrollment of approximately 14,000 students. Send letter of application, current resume and the names of five references with current telephone numbers to: Lesa Moore, Head Women's Volleyball Coach, c/o Human Resources Department, Weber State University, Ogden, UT 84408-1016. Applications for this position will not be accepted unless received or post-marked before close of business on May 15 unless the closing date is extended by the search committee or hiring authority. WSU is an AA/EOE.

PRIME NETWORK Programming Publicist

PRIME NETWORK, a national sports cable television network, is seeking an experienced publicist to implement publicity strategies geared at obtaining national press coverage for Prime Network's programming. The position also will include securing programming publicity for other divisions within Prime Network.

Responsibilities will include writing, editing and distributing all programming-related press releases, pitching programming story ideas to the national, consumer and cable trade press, creating and editing programming media guides, working directly with the network's programming department in Houston, and coordinating programming publicity with the public relations staffs at Prime Network's regional affiliates throughout the country.

Applicants must have one or more years public relations experience as well as strong writing, verbal communication and organizational skills and the ability to work under strict deadlines. Knowledge of the cable industry also is required. Must be willing to relocate to Houston.

Please submit resumes to:

Bob Wheeler
Director of Media Relations
Prime Network
600 E. Las Colinas Blvd.
Irving, TX 75039

OCCIDENTAL COLLEGE

Head Coach Women's Basketball

RESPONSIBILITIES: Responsible for serving as head coach for women's basketball; recruiting and mentoring academically oriented student-athletes; conditioning and training team members; coordinating team schedules and complying with college, conference and national regulations.

QUALIFICATIONS: Baccalaureate degree required, advanced degree preferred, successful coaching experience, preferably coaching women at the collegiate level, compatibility and commitment to a Division III philosophy. Preference given to individuals who are qualified to serve as head or assistant coach in any of the following additional areas: volleyball, soccer or softball.

SALARY: Commensurate with qualifications and experience.

STARTING DATE: September 1, 1992.

APPLICATION DEADLINE: April 30, 1992.

Occidental College is a highly selective liberal arts college with an enrollment of 1,700 located in the northeast section of Los Angeles. Occidental College is a member of the Southern California Intercollegiate Athletic Conference and a Division III member institution of the NCAA.

Persons interested in applying should send a letter of application describing their experience, qualifications and philosophy, current resume and three letters of recommendation that specifically address the candidate's qualifications and experience for the position to:

Lynn Mehl
Director of Athletics
Occidental College
1600 Campus Road
Los Angeles, CA 90041

Occidental College is an Equal Opportunity Employer and encourages women and minorities to apply.

DIRECTOR OF ATHLETICS, INTRAMURALS & RECREATION NORTHEASTERN ILLINOIS UNIVERSITY

Northeastern Illinois University in Chicago seeks applications/nominations for Director of Athletics, Intramurals and Recreation (AIR), with an intended appointment date of September 1, 1992. The Director of Athletics (full-time, 12-month A&P) reports to the President; supervises AIR programs; manages personnel, finances, program promotions, facilities, equipment and compliance with campus/State/NCAA rules; understands AIR's role in university structure relating to university educational mission; advocates positive academic progress of student athletes; works effectively with on/off campus constituencies; promotes AIR support by student/faculty/alumni/local business/boosters.

Required: Master's degree in an appropriate field and university/college administrative experience in intercollegiate athletics/intramurals/recreation. Preferred: Doctorate and experience as Athletic Director or Associate Director at NCAA Division I level. Experience must demonstrate understanding/working knowledge of all facets of broad AIR program (budget, planning, marketing, commitment to NCAA rules, Title IX, and affirmative action).

Northeastern Illinois University is a state supported commuter university enrolling approximately 11,000 culturally diverse students. Offering a comprehensive Intercollegiate Athletic Program (six tennis, men/women cross country, men/women swimming/diving), men's soccer and women's golf will be added (Fall 1993). All teams participate as independent NCAA Division I. Northeastern anticipates joining an NCAA Division I conference soon.

Review of applications begins May 18, 1992, and continues until the position is filled. Northeastern encourages applications/nominations of women and minorities. Salary is commensurate with the background and experience of the individual selected. Northeastern Illinois University offers excellent fringe benefits. Send current resume, names, addresses and telephone numbers of three professional references.

Ms. Jean A. Kelchauer - Office of the President
Northeastern Illinois University
5500 N. St. Louis Avenue - Chicago, Illinois 60625-4699

UNIVERSITY OF TEXAS - PAN AMERICAN Head Men's Basketball Coach

University of Texas Pan American invites nominations and applications for the position of Head Men's Basketball Coach. This position reports directly to the Athletic Director and entails the following:

RESPONSIBILITIES: Implementation, supervision and director of all phases of a competitive Division I program including recruiting, practice organization, game coaching, budgeting and public relations; recruitment of quality student athletes who have the ability to succeed academically and athletically.

QUALIFICATIONS: Bachelor's degree required; master's degree and two years of successful basketball coaching experience at the college level preferred. A reputation of integrity among NCAA and conference governing bodies; a demonstrated commitment to high academic standards for student athletes; and a desire to continue development of a compliance program.

University of Texas Pan American is located in the lower Rio Grande Valley in Edinburg, Texas; close to the Mexican border and the Gulf of Mexico.

SALARY: Negotiable, based on experience and qualifications.

APPLICATION DEADLINE: Applications will be accepted until May 1, 1992.

STARTING DATE: Open.

CONDITIONS OF APPOINTMENT: Letter of application with a resume, a list of references, and three letters of recommendation should be sent to:

University of Texas Pan American
Sam Odstrot, Athletic Director
1201 W. University Drive
Edinburg, TX 78539
Phone: 512/381-2221

The University of Texas Pan American is an EEO/AA Employer.

The Market

Continued from page 18

rence required. Salary includes stipend, room, board, and graduate tuition waiver. Application deadline: May 11, 1992. A letter of application, resume, and three letters of reference should be forwarded to: Mrs. Patricia A. Thompson, Director of Athletics, Elmira College, Elmira, New York, 14901. Equal Opportunity Employer.

Softball

Head Coach of Softball. Brown University seeks candidates for the part-time position Head Coach of Softball. Responsible for coaching, recruiting, scheduling, and managing the softball program budget. Applicants must have demonstrated the ability to coach softball successfully, preferably at the college level. To apply, send letter of application, resume, and three current references to: David T. Roach, Director of Athletics, Brown University, Box 1932, Providence, RI 02912. Deadline for applications is May 20, 1992. Start date for position will be August 15. Brown University is an Affirmative Action and an Equal Opportunity Employer.

Head Softball/Assistant Women's Basketball Coach—Northeastern Illinois University in Chicago seeks a Head Softball/Assistant Women's Basketball Coach for a Division I program. Full-time non-tenure track position. Required: Bachelor's degree; demonstrated coaching experience. Salary: \$18,000-\$24,000. Application: Screening applications will begin May 22, 1992, and continue until position is filled. Starting date: July 1, 1992, or as soon as possible. Send application letter, resume, names, addresses and phone numbers of three references to: Dr. Dennis Keihn, Director of Athletics, Intramurals & Recreation, Northeastern Illinois University, 5500 N. St. Louis Avenue, Chicago, Illinois 60625. An AA/EO Employer.

Strength & Conditioning

Strength And Conditioning Graduate Assistant—Illinois State University, Normal, Illinois, is seeking applicants for a graduate position in Strength and Conditioning beginning in the Fall 1992. Responsibilities include: Assist the Head Strength Coach with all facets of the program including monitoring, implementation and instruction. A background in Olympic lifting is preferred. Tuition, fees and book waivers are provided. Deadline for application is June 15, 1992. Please send resume to Ed Ellis, Head Strength Coach, Illinois State University, 7130 Horton Fieldhouse, Normal, Illinois 61761. 6901. An Equal Opportunity/Affirmative Action University.

Swimming

Swimming Internship. Allegheny College is seeking an intern to help coach the men's and women's swimming teams. The position is 10-months in duration beginning September 1, 1992, and may be renewed. Interested candidates please forward a resume to: Thomas C. Erdos, Swim Coach, Box 34, Allegheny College, Meadville, PA 16335. Allegheny is an Equal Opportunity Employer.

Head Men's And Women's Swimming Coach. Term Of Contract: June 1, 1992-August 31, 1993 (12-month full-time annual appointment). Salary: Commensurate with qualifications and experience. Responsibilities: Primary coaching responsibilities will include the successful identification, evaluation, and recruitment of academically qualified student athletes, and the on-going support and encouragement that leads such individuals successfully to graduation. Administrative responsibilities as assigned by the Director of Athletics. Qualifications: Bachelor's degree is required, master's degree preferred. A minimum of at least two (2) years' previous college coaching experience and demonstrated knowledge of NCAA rules and regulations necessary. Application Procedures: Application Deadline—May 15, 1992. Send letter of application and three letters of reference to: Joseph R. Castiglione, Associate Director of Athletics, P.O. Box 677, Columbia, MO 65205. The University of Missouri is an Equal Opportunity/Affirmative Action Employer.

Tennis

Drury College. Assistant Professor of Exercise & Sport Science—Intramural Director, Head, Men's and Women's Tennis Coach. Teach courses in physical education or sports management. Graduate Assistant available for

intramurals and tennis. Master's degree, doctorate preferred. Send resume, transcripts, three references to: Dr. Bruce Harger, Drury College, 900 N. Benton, Springfield, MO 65802, 417/865-8731, ext. 294. Screening will begin May 15, 1992.

Teach Tennis at a prestigious coed camp. Massachusetts Berkshires. 220 campers ages 7-15, beginners to advanced. Work with top staff from U.S. & abroad. Additional opportunities for instructors of swimming, sailing, windsurfing, waterskiing, land/individual sports. Salary plus room & board. 800/955-CAMP

Assistant Tennis Coach. University of Miami Hurricanes. Annual salary \$12,000 Nine-months, Sept. 1-May 31. Required Qualifications: Bachelor's degree. Responsible for the management and administration of the Tennis program, including but not limited to coaching, recruiting, budget administration, fund raising and marketing. Experience in coaching and competition on the collegiate or professional level along with knowledge of the rules and regulations of the NCAA. Must possess high ethical and moral standards. Submit letter of application, resume and a list of three references with current address and phone number to: Coach Kim Sands, Hecht Athletic Building, 1 Hurricane Drive, Coral Gables, FL 33124.

Head Men's Tennis Coach-Division I Program-West Point. The United States Military Academy at West Point is accepting applications for the position of Head Men's Tennis Coach. This is a full-time, 12-month position to begin July 1, 1992. The applicant should possess a bachelor's degree and previous coaching experience in tennis. Responsibilities include coaching, recruiting, alumni relations and monitoring student athletes' development and academic progress. Salary commensurate with experience. Send application, resume and three letters of recommendation to: Maj. Robert Gay, Assistant Athletic Director, ODA-Building 639, United States Military Academy, West Point, NY, 10996. West Point is an Equal Opportunity/Affirmative Action Employer. Application deadline is May 15, 1992. Applicants should be interested in long term program development focused on competing at the highest intercollegiate level.

Tennis Management/Head Tennis Coach: Men and Women. Methodist College seeks an individual to provide leadership and supervision to a growing professional tennis management program. The Director will teach tennis management courses and supervise a successful summer internship program. Also, the Director will design, develop, and implement marketing strategies which further recruitment and retention. In addition, responsibilities include the organization, development, and implementation of the men's and women's intercollegiate tennis programs within the NCAA and Methodist College regulations, guidelines, and philosophy. Coaching experience preferred. The candidate must demonstrate knowledge of the game, recruiting abilities, and a dedication to the total development of the student athlete. Requirements: Minimum of a master's in Physical Education, Business or related field. Demonstrated ability to set goals and motivate students. Twelve-month position. Please send letter of application, current resume, and names of three references to: Dr. Erik Bitterbaum, Vice-President for Academic Affairs, Methodist College, 5400 Ramsey Street, Fayetteville, N.C. 28311. Application deadline: May 15, 1992. Methodist College is an Equal Opportunity Employer.

Track & Field

Assistant Track Coach. West Virginia University is seeking an assistant track and field coach. Applicant must have a master's degree in Physical Education, a minimum of (4) years' coaching experience at the college level and a Level 1 TAC coaches certification. This individual will assist the Head Coach in all phases of the track and field program—coaching, recruiting and meet management. This individual must have been a former decathlete/heptathlete and have expertise in the throws, the jumps (including the pole vault), the hurdles and the short and middle distance sprints. A letter of application, resume and three names of reference should be sent to: Martin H. Pushkin, West Virginia University, Athletic Department, P.O. Box 877, Morgantown, WV 26505. An Affirmative Action/Equal Opportunity Employer.

Volleyball

Head Volleyball Coach/Assistant Basketball and Softball Coach (women's). Lake Forest College is accepting applications for the position of Head Women's Volleyball, Assistant Basketball and Assistant Softball Coach. Additional responsibilities include recruiting qualified student athletes, budgeting, scheduling, scouting, and other duties as assigned by the Athletic Director. Qualifications: Bachelor's degree required. Anticipated salary range: \$22,000-\$27,000. Interested applicants should send letter of application, resume, official transcripts, and three letters of recom-

mendation to: Jackie Slaats, Director of Athletics, Lake Forest College, Lake Forest, Illinois 60045. Materials should be received no later than May 1, 1992. Applications from minorities and women are actively encouraged.

Assistant Women's Volleyball Coach, Assistant Women's Basketball Coach, Director of Intramurals and Residence Hall Area Coordinator—Salamed position, including room and board, at Rockford College (Division III). Responsibilities include scouting, recruiting and on-floor coaching for sports; coordinating campuswide intramural program; working with residence hall/campus life programs. Bachelor's degree required, master's preferred; intercollegiate athletic experience. Student life/residence hall experience plus letter of application, resume and listing of references to: Bill Langston, Athletic Director, Rockford College, 5050 E. State St., Rockford, IL 61108-2393. Deadline is May 10, 1992. Equal Opportunity Employer.

Head Women's Volleyball Coach/Physical Education Instructor—Drexel University. Full-time, nine-month appointment. The position of Head Women's Volleyball Coach is responsible for all aspects of a NCAA Division I women's volleyball program including recruitment, team practices, travel, scheduling, fund raising, etc., and teaching physical education activity classes 6-12 hours per quarter. Qualifications: Bachelor's degree required in physical education (master's degree preferred) and a minimum of three years of coaching experience, preferably at the college level. Candidates must demonstrate strong interpersonal relationship with student athletes and a working knowledge of NCAA rules. Salary commensurate with experience. Anticipated starting date: August 1992 (pre-season camp starts 8/17/92). Send cover letter, resume, and the names and telephone numbers of three professional references to: Volleyball Search Committee: Chair, Women's Athletics, Drexel University, Philadelphia, PA 19104. Drexel University is an Equal Opportunity/Affirmative Action Employer.

Head Women's Volleyball Coach, Newberry College. Newberry College, an NCAA Division II institution located in Newberry, South Carolina, is seeking a Head Women's Volleyball Coach. A part-time position, this would be a great opportunity to finish graduate work at a nearby university while leading the volleyball program. Please submit a resume complete with experience and background to: Jack Williams, Director of Athletics, Newberry College, 2100 College St., Newberry, SC 29108.

Graduate Assistant

Graduate Assistantships—University of Scranton, Scranton, PA. The University of Scranton is seeking graduate assistants in the following sports: men's and women's soccer, field hockey, volleyball, women's basketball, men's and women's lacrosse, and softball. Responsibilities include practice and game coaching, recruiting, and scouting. Successful candidates will be expected to coach in two sports during the year. Assistantships will be for two years beginning September 1992. Compensation includes tuition and stipend. Send letter of interest and resume to: Dr. Gary N. Wodder, Director of Athletics, John Long Center, University of Scranton, Scranton, PA 18510-4650. An AA/EO Employer.

Graduate Assistant/Men's Basketball. Wayne State College invites applications and nominations for a graduate assistant position in men's basketball beginning July 1, 1992, or as soon as possible. Qualifications: Admission into the Graduate School seeking a master's degree in PE, high school teaching/coaching; experience at the college level preferred. Job entails teaching in the Physical Education department and assisting in all phases of a highly competitive NCAA Division II men's program. Send letter of application and resume to: Mike Brewan, Head Basketball Coach, Wayne State College, Wayne, NE 68787.

Graduate Assistant For Men's And Women's Swimming, Rider College, Lawrenceville, New Jersey. Rider College, an NCAA Division I institution, is seeking applicants for a graduate position in swimming. Responsibilities include supervision of practice, recruiting and other administrative assignments. Available September 1992. Tuition waiver and stipend. Please send resume to: Richard Coppola, Swimming Coach, Rider College, 2083 Lawrenceville Road, Lawrenceville, NJ 08648. Application Deadline: May 15, 1992. Rider College is an Equal Opportunity and Affirmative Action Employer.

Graduate Assistant—Academic Support. The University of Maine is seeking a qualified individual to work as a graduate assistant academic support provider for the 1992-93 academic year. Sample duties include supervision of Macintosh computer cluster and academic study sessions; monitoring student academic progress, and assisting with orientation programs for first year student athletes. Other duties to be assigned. Applicants must be enrolled in a UM graduate program, possess strong communication skills and have an interest in establishing working

relationships with student athletes. Full tuition waiver and \$1,468 stipend provided. Great opportunity for someone seeking future full-time employment in Athletic Academic Advising. Send letter of application and current resume (including three letters of reference) to: Margaret M. Zilliox, Associate Athletic Director for Academic Support Services, 203 Memorial Gym, University of Maine, Orono, Maine 04469. The University of Maine is an Affirmative Action/Equal Opportunity Employer and encourages applications from women and minorities.

Graduate Assistant Position. Bethany College invites all applicants for a graduate assistant position in Men's Basketball. This position includes a tuition waiver at West Virginia University, room and board, and a stipend. Qualified applicants are required to have earned a bachelor's degree from an accredited institution, and demonstrate the ability to coach at the college level. Recruiting and other duties may be assigned as needed, dependent upon background and prior experience. To apply: Send cover letter and resume to: Don D. Turner, Director of Athletics, Hummel Field House, Bethany College, Bethany, West Virginia 26032. Bethany College competes in the Presidents Athletic Conference and is a member of NCAA Division III. Bethany College is an AA/EO Employer.

Graduate Assistant—Mercyhurst College, Erie, PA. Mercyhurst College is seeking applicants for a graduate position in men's basketball. Tuition plus \$3,500 stipend. Candidate must pursue master's in Criminal Justice, Special Education or Certification in Education. Send resume to: Brian Ostermann, Assistant Basketball Coach, Mercyhurst College, Erie, PA 16546 or call 814/824-2543.

Softball—Graduate Assistant Coach. Trenton State College, Trenton, New Jersey 08650. Seeks Assistant Coach for highly successful Division III softball program (3 NCAA Championships, 12 "Final Four" appearances) 9/92 thru 5/93. Successful collegiate playing experience desired, admission to graduate program essential. Tuition, fees, stipend. Contact Dr. June Walker, 609/771-2365. FO/AA.

Graduate Assistant position available at FDU-Madison. The successful candidate will serve as an assistant coach in an assigned sport and be involved in all facets of that sport. The successful candidate must be accepted into a FDU Madison graduate program. Tuition remission and stipend provided. Send letter of application, resume and list of three references to: William T. Kikka, Athletic Director, FDU Madison, 285 Madison Ave., Madison, NJ, 07940. FDU/Madison is an Affirmative Action/Equal Opportunity Employer.

Graduate Assistantships in teaching Physical Education, Coaching, Athletic Training, Health, Recreation, Intramurals, and Athletic Academic Advisor. Call 606/622-1888 for an application. Dean Robert Baugh, College of HPERA, Eastern Kentucky University, Richmond, KY 40475. EO/AA.

Miscellaneous

Media. Play by Play Sports-caster opportunities nationwide. Radio/Television, Referral and Agent Representation available. Media Marketing: The Hot Sheet P.O. Box 1476—NPS, Palm Harbor, FL 34682 4176 813/786-3603. FASTFAX 813/787-5808.

The SUNY College at Cortland is accepting applications for the following part-time lecturer/head coaching positions: women's and men's swimming and diving and men's wrestling. A master's degree and teaching experience are minimum requirements. Please submit a letter of application, resume, three letters of references, and official college transcripts to: Dr. Jerry Casciani, Chair, Physical Education Department, SUNY Cortland, P.O. Box 2000, Cortland, NY 13049. SUNY Cortland is an AA/EO Employer.

Assistant Football/Assistant Lacrosse Coach. Lake Forest College is accepting applications for the position of Assistant Football and Assistant Lacrosse Coach (men's). Additional responsibilities include assisting with another varsity sport or intramural and community programs. Other duties include recruiting qualified student athletes, budgeting, scheduling, scouting, and other duties as assigned by the Athletic Director. Qualifications: Bachelor's degree required. Anticipated salary range: \$22,000-\$27,000. Interested applicants should send letter of application, resume, official transcripts, and three letters of recommendation to: Jackie Slaats, Director of Athletics, Lake Forest College, Lake Forest, Illinois 60045. Materials should be received no later than May 1, 1992. Applications from minorities and women are actively encouraged.

Athletics Administration Internships (3)—The Midwestern Collegiate Conference will offer three (3) internship opportunities in the league office for the 1992-93 academic year, contingent upon the approval of funding under the NCAA's Conference Grant Program. Each opening is a 10 month position; variable starting dates will be considered. The positions offer a competitive package that includes a monthly stipend and other

benefits. At least two of the available positions will be restricted to ethnic minority and female applicants. In an effort to create a broad-based experience, interns will be exposed to several facets of the administrative operations for a nine-member NCAA Division I conference. Each individual will, however, concentrate in a specific area, serving as a direct assistant to the appropriate staff member. Applicants are desired for the following areas: **Communications:** Statistics, records, press releases, publications and media relations. **Championships/Marketing and Promotions:** Event management, corporate sponsorship and merchandising. **Compliance/Administration:** Interpretations, rules education, compliance reviews and NCAA certification. Minimum qualifications include a bachelor's degree in a related field. Successful candidates should display strong written and verbal communication skills, computer knowledge, organizational abilities, and intercollegiate athletics experience in the selected area of specialization. Applicants should forward a cover letter, resume and a list of references to: Susan Callon, Director of Finance, Midwestern Collegiate Conference, Pan American Plaza, Suite 500, 201 S. Capitol Avenue, Indianapolis, Indiana 46225. The application deadline is May 15.

Head Volleyball & Softball Coach. Full-time position. Responsibilities to include head volleyball coach; head softball coach; recruiting coordinator for women's athletics; other related duties. Bachelor's degree required, master's preferred. Previous coaching experience at the collegiate level preferred. Send letter of application, resume, and three references to: G. Steven Larson, Director of Intercollegiate Athletics, Edgewood College, 855 Woodrow Street, Madison, WI 53711. Applications must be received by May 4th. The starting date is July 1, 1992. EO/AE.

Coordinator, Disabled Sports. U.S. Olympic Committee in Colorado Springs, CO—Oversee and assist with long-range planning and grant activities of USOC member disabled sports organizations; coordinate programs for disabled sports teams sponsored by USOC. Requires college degree with graduate work or work experience in a sports related field; two years' experience with pc systems and software, excellent written and verbal communication skills. Forward resume and salary history to: Personnel Office, United States Olympic Committee, 1750 East Boulder Street, Colorado Springs, CO 80909, by May 15, EOE.

Instructor in Physical Education/Assistant Football Coach. Position: Full-time appointment in the Department of Physical Education and Athletics. Primary responsibilities include teaching physical education, defensive coordinator in football with possible assignment in men's and women's track. Qualifications: Master's degree in physical education or related area. Successful experience in public school and/or college teaching, teaching experience in coaching football and coaching track. Salary: Commensurate with qualifications and experience. Application procedures: Send letter of application, resume, three current letters of recommendation by May 8, 1992, to: Chair, Department of Physical Education and Athletics, McPhee Physical Education Center, UW Eau Claire, Eau Claire, WI 54702-4004. The University of Wisconsin-Eau Claire is an Equal Opportunity/Affirmative Action Employer. Under a Wisconsin court-approved settlement of litigation involving search records, the University is obliged to release a broad list of all nominees and applicants without differentiating the category of those nominees and applicants. **Camp Wayne,** an eight-week children's camp located in picturesque northeastern Pennsylv-

vania seeks Tennis, Sports and Gymnastics coaches and teachers to direct programs. We welcome people with or without children to apply. Camp Wayne provides a fun-loving, caring environment for all. Call 516/889-3217 or write 12 Allevard St., Lido Beach, NY 11561.

Open Dates

College of Saint Benedict needs one or two more teams to fill a women's volleyball tournament. Dates are Oct. 16-17, 1992. Contact Carol Howe Vecstra, A.D. 612/363-5301.

Abilene Christian University: NCAA Div. II. Date: 1992, Sept. 12. Must have a home game interested in a 1 yr. contract or a home and home. Contact: Ronnie Peacock, 915/674-2324.

Men's Basketball, Division III: Marietta College seeks NCAA III teams to compete in its 22nd annual Shrine Tournament on Dec. 29-30, 1992. Excellent guarantee. One night lodging and four meals for all participants. Contact: Ass't Coach Steve Goddard at 614/374-7596 or 4665.

Women's Basketball-Northern Kentucky University is seeking one Division II team to complete its Perkins NKU Classic, December 4-5. Contact Nancy Winstel 606/572-5195.

Women's Basketball—Division III. Calvin College seeks one more team for its Tip-off Tournament on November 20, 21, 1992. Contact Doris Zuidema 616/957-6223.

Men's Basketball Tournament—Adrian College. Adrian, Michigan, is seeking 1 team to compete in the Rotary Tournament December 4-5, 1992. Contact Buck Riley 517/265-5161.

Women's Basketball—Western Connecticut State University is seeking two teams for its Women's Basketball Tournament on December 5 & 6, 1992. Guarantees provided. If interested, contact Ed Farrington, Director of Athletics, immediately at 203/797-4239/4523.

Men's Basketball—Western Connecticut State University is seeking one team for its Alumni Men's Basketball Tournament for December 28 & 29, 1992. Lodging and meals will be provided. If interested, contact Ed Farrington, Director of Athletics, immediately at 203/797-4239/4523.

Division II—Women's Basketball. Due to a cancellation, one team needed for Women's Dutch Country Classic Basketball Tournament November 20-21, 1992. Call Millersville University of Pennsylvania, 717/872-3402.

Men's Basketball Tournament—NCAA Div. III, December 4 and 5, 1992. Good Guarantee. Contact Bill Chambers, 919/985-5218. North Carolina Wesleyan College.

DePauw University, Greencastle, Indiana. Division III, Women's Basketball seeks one team to compete in its Invitational on December 4 and 5, 1992. If interested, please contact Head Coach Lori Herrmann at 317/658-4960.

Men's Basketball Tournament, NCAA Division III. December 4-5, 1992. Good guarantee, moments for players. 30th year of operation. Contact: Les Hamson, Director, Rochester Basketball Classic, Rochester, New York, 716/436-5300.

Football: Slippery Rock University is seeking an opponent for a game on September 5, 1992. Please contact George Mihalik, 412/738-2780 or 2046.

Men's Basketball Division III: St. John Fisher College seeks one team to compete in its Power's Invitational Tournament on Jan. 8, 9, 1993. Guarantee Available. Contact Associate Head Coach Andy Moore at 716/385-8309.

EAST STROUDSBURG UNIVERSITY ANNOUNCES EMPLOYMENT VACANCY in BASIC PHYSICAL EDUCATION

The Department of Basic Physical Education announces a full-time continuing tenure track position beginning in the fall of 1992 for which applications are invited. Intramural Director/Activities Instructor wanted for aquatics and other physical education activity courses as needed. Responsibilities will include coordination of the Intramural Recreational Program including supervision of lifeguards with teaching duties in major and non-major programs. Ability to teach Water Safety Instructor Course and Aerobic Dance preferred. Master's degree in Physical Education or related field with appropriate certifications to teach aquatics and aerobic dance courses. Salary Range: \$24,603 - \$32,970. Persons interested in this position should forward a letter of application, transcripts, a resume and three current letters of recommendation by June 1, 1992 to: Professor Quentin Currie, Chair, Search Committee, Basic Physical Education, Koehler Fieldhouse, East Stroudsburg University, East Stroudsburg, PA 18301.

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MANHATTAN COLLEGE seeks applications for the position of head men's basketball coach. This is a full-time, 12-month position with full institutional benefits.

QUALIFICATIONS: Bachelor's degree required, master's preferred. Experience as a successful coach, preferably at the collegiate level; superior communication skills; sincere commitment to academic excellence; demonstrated ability to recruit and retain student-athletes of good character and to represent the college in a positive manner.

RESPONSIBILITIES: Responsible for all phases of a competitive NCAA Division I basketball program; recruiting, scheduling, budgeting, compliance with NCAA regulations, cooperation with academic support staff in the retention of student-athletes.

SALARY: Commensurate with qualifications and experience.

STARTING DATE: As soon as possible.

APPLICATION PROCEDURE: Applicants must send a cover letter and resume along with the names and telephone numbers of at least three references by May 1, 1992, to:

Bob Byrnes, Athletic Director
Manhattan College
Manhattan College Parkway
Riverdale, New York 10471

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SPORTS INFORMATION DIRECTOR

RESPONSIBILITIES: Develop, implement and supervise overall media and public relations plan. Direct and manage the Sports Information Office for men's and women's athletics. Supervise pressbox operations and press conferences for all 14 sports. Write news releases and maintain statistics. Perform other duties as assigned by Athletic Director.

QUALIFICATIONS: Bachelor's degree required; master's preferred with concentration in public relations, journalism or communications. Successful experience in writing sports releases. Effective communicator both written and orally. Knowledge of broadcast media operations. Exceptional organizational skills. Awareness of overall NCAA rules, particularly as pertains to the field of sports information. Minimum five years of college sports information or related experience. Knowledge of sports information related software.

SALARY: Commensurate with experience.

APPLICATION DEADLINE: June 1, 1992.

POSITION AVAILABLE: July 1, 1992.

Send letter of application, resume and references to:

June Stewart
Assistant Director of Athletics
Vanderbilt University
P.O. Box 120158
Nashville, TN 37212

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California State University, Stanislaus

WOMEN'S VOLLEYBALL AND SOFTBALL COACH

The Departments of Athletics and Physical Education invite applications for the position of Head Coach of Women's Volleyball and Softball/Instructor in Physical Education. This is a full-time academic year non-tenure track position beginning Fall 1992 and reporting to the Director of Athletics and the Physical Education Chair. CSU Stanislaus is a member of Division II and the Northern California Athletic Conference.

RESPONSIBILITIES: Organization and administration of a non-scholarship volleyball and softball program (including coaching, recruiting, budgeting and compliance). This position includes teaching courses in at least two of the following areas: Health, Aquatics, Gymnastics or Combatives. The incumbent will conduct these programs in compliance with the policies, procedures and regulations of CSUS, the conference and the NCAA.

QUALIFICATIONS: Master's degree in Physical Education or related area required. Coaching experience in volleyball and softball required, preferably at the college level.

SALARY: \$29,064 plus full benefit package.

TO APPLY: Send letter of application, resume, credentials and three references by June 1, 1992, to:

Joe Donahue
Director of Athletics
CSU Stanislaus
801 W. Monte Vista Avenue
Turlock, CA 95380



Wright Waters

I-AA coaches, administrators meet in May

The first meeting of the NCAA Division I-AA athletics directors and football coaches will be held May 27-29 at the Summit Hotel in Dallas, Texas.

The purpose of the meeting, according to Southern Conference commissioner **Wright Waters** and Southland Conference commissioner **Bill Belknap**, is to establish an agenda for Division I-AA football that athletics directors, coaches and conference personnel can carry to the national level.

Briefly in the News

"The meeting came about because a number of institutions expressed a need to have a national meeting where I-AA athletics directors and football coaches could discuss issues," Waters said. "In the past, I-AA has always seemed to place itself in a reactionary position when the time comes for national meetings. Hopefully, the meeting in Dallas will result in some direction and an agenda that is best for I-AA."

Three major issues are to be discussed at the meeting: the I-AA championship game, the state of the NCAA and how Division I-AA fits into the structure, and financial issues.

Reno is site of volleyball colloquium

The 1992 Volleyball Colloquium will take place May 21 and 22 at the Sands Regency Hotel in Reno, Nevada. Former Olympic coaches and players will encourage those attending to grasp "Your Ticket To Gold," teaching the tactics and strategies that made them successful on the court.

Featured speakers will be: **Doug Beal**, 1984 United States Olympic men's coach; **Jim Coleman**, 1968 Olympic men's coach for the United States; **Laurie Corbelli**, a member of the 1980 and 1984 women's Olympic team and coach at Santa Clara University; **Sue Woodstra**, also a member of the 1980 and 1984 women's Olympic team and coach at the University of Pittsburgh; **John Dunning**, coach at the University of the Pacific (California), and **Rod Wilde**, a five-time national team member.

For more information, contact Angela Johnson at the United States Volleyball Association at 719/637-8300.

New site selection method considered for I-AA

The NCAA Division I-AA Football Committee considered a new site-selection system for first-round, quarterfinal and semifinal playoff games but voted to retain the current criteria during its April 14-15 meeting in Kansas City, Missouri.

The committee discussed at length the possibility of allowing the higher-seeded team to host each Division I-AA playoff game before the championship game, which is held at a predetermined site.

Currently, when deciding which institution will host a given game, the committee considers such factors as the quality and availability of the facilities, revenue potential, attendance history and potential, geographical location, the seeding of the teams, competition from other activities, and experience hosting

championship games.

The key factor in the committee's decision to stay with the current site-selection system was a comparison of actual 1991 championship revenue with projected revenue if the higher-seeded team had hosted each game in the first three rounds. Committee members agreed that it would be fiscally irresponsible to adopt the new system, which would have generated nearly \$320,000 less than the current criteria.

The 1991 first-round, quarterfinal and semifinal games generated approximately \$1.13 million, compared with \$820,000 projected from participating institutions' proposed budgets. For the semifinal games alone, the difference between actual revenue and projections from the two higher-seeded institutions was more than \$140,000.

Other highlights

In other actions (all subject to approval by the NCAA Executive Committee), the Division I-AA Football Committee:

- Recommended that berths in the Division I-AA Football Championship be issued on an at-large basis after automatic qualifiers have been determined. Currently, one berth is reserved for the top independent team. However, there will be only seven Division I-AA independents in 1992, and that number is expected to be even smaller in 1993.

- Recommended that champions of the Big Sky, Gateway Collegiate Athletic, Ohio Valley, Southern, Southland and Yankee Conferences receive automatic qualification for the 1992 Division I-AA championship. These are the same six conferences that received automatic qualification last year.

- Requested a grant of \$60,000 to underwrite the production of seven Division I-AA football television highlights shows, which will be distributed to local networks throughout the country. This would be the third year of the highlights shows.

Here's the latest NCAA news.

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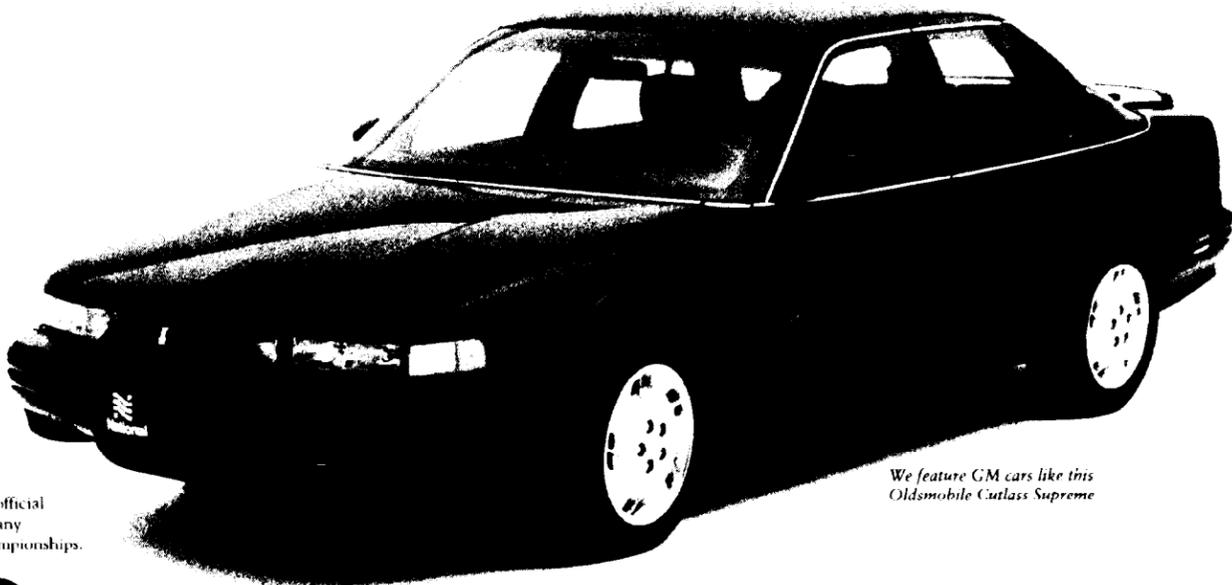
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SPORTS SCIENCES

An editorial supplement to The NCAA News underwritten by Abbott Laboratories

WELCOME TO YOUR NEWSLETTER

The NCAA Sports Sciences Newsletter (SSEN) is back thanks to the NCAA Foundation and Abbott Laboratories.

The SSEN was launched in December 1989, and four issues were produced during the 1989-90 year. After the fourth issue, the newsletter was put on hold due to distribution and funding concerns. With those problems now solved, we're back in operation.

The SSEN will be produced quarterly and will be run as a supplement to The NCAA News, the Association's weekly newspaper. By including the newsletter in the News, we are able to reach more than 28,000 people in addition to the trainers, team physicians, counselors and sports-medicine personnel who received the SSEN in 1989-90.

Funding for the SSEN comes from a donation to the NCAA Foundation from Abbott Laboratories, Abbott Park, Illinois. Abbott Laboratories is a broad-based, global health-care company with worldwide sales in 1991 of nearly \$7 billion. Abbott products and services reach into many areas of health care—primarily pharmaceuticals, nutritionals, hospital products and diagnostics.

Abbott holds a leading position in the enzyme immunoassay (EIA) segment of the diagnostics market with tests for hepatitis, AIDS virus, sexually transmitted diseases and drug monitoring. Abbott's TDx instrument is the leading product in the worldwide market for therapeutic drug monitoring. The company continues to develop new business in nontraditional testing sites, including athletics.

In sports nutritionals, Abbott markets the *Exceed* lines of products including fluid replacement and energy drink, high carbohydrate source, sports nutrition supplement and sports bar.

We are grateful to our friends at Abbott for helping us to bring the SSEN to you without cost to the Association. We hope you enjoy the new and improved NCAA Sports Sciences Education Newsletter. Your comments about its content and your suggestions for improvement are encouraged.

FRANK D. URYASZ
NCAA Director of Sports Sciences



Members of the NCAA Committee on Competitive Safeguards and Medical Aspects of Sports are (front row, from left) G. Dennis Wilson, Auburn University; Elizabeth Arendt, M.D., University of Minnesota, Twin Cities; Charles Cavagnaro, Memphis State University; Paul Gikas, M.D., University of Michigan; Ellen Hanley, NCAA staff liaison, and Richard Schindler, National Federation of State High School Associations. On the back row (from left) are Randall W. Dick, NCAA staff liaison; Christine Wells, Arizona State University; Carl F. Krein, Central Connecticut State University; Sue Williams, University of California, Davis; Donald Bunce, M.D., Stanford University; Malcolm C. McInnis Jr., chair, University of Tennessee, Knoxville; Kathy D. Clark, University of Idaho; Chris McGrew, M.D., University of New Mexico; and Kathy Schniedwind, Illinois State University. Not pictured are James R. Andrews, M.D., Alabama Sports Medicine and Orthopaedic Center and William B. Manlove Jr., Delaware Valley College.

COMPETITIVE SAFEGUARDS COMMITTEE OVERSEES SAFETY OF ATHLETES

The NCAA Committee on Competitive Safeguards and Medical Aspects of Sports is the Association's working committee in the area of sports medicine, drug testing and drug education.

The Committee is composed of 15 individuals from member institutions representing the fields of athletics administration, coaching, physiology, medicine, law and athletics training.

An overview of the committee's responsibilities and recent activities includes:

DRUG-TESTING PROGRAMS

This program has been created to maintain fair and equitable competition and to safeguard the health of NCAA student-athletes. In 1986, testing was conducted at selected NCAA championships and bowl sites. In 1990, the program was expanded to include year-round testing for Division I football programs. The committee has recommended that the drug-testing program be further expanded to include Division I track and field events beginning in the fall of 1992.

DRUG-EDUCATION PROGRAMS

The committee oversees programs in drug-use prevention, intervention, and education. These programs include public service announcements, funding of educational speakers, funding of model drug-education programs, research projects, and informational video and written materials. In addition, CHOICES—a targeted grant program devoted to alcohol-education programs—is overseen by the committee.

THE NCAA SPORTS MEDICINE HANDBOOK

This publication was developed to keep the NCAA membership apprised of current trends and developments in sports medicine. The fourth edition of the Handbook was distributed to NCAA institutions in February 1992. Examples of issues examined in the Handbook include:

- Assessment of body composition.
- Participation of pregnant student-athletes.

- Prevention of heat illness.
- Dispensing prescription medication.
- Helmet fitting and removal in athletics.

THE NCAA INJURY SURVEILLANCE SYSTEM (ISS)

The ISS was developed in 1982 for the purpose of collecting collegiate injury data annually in 16 men's and women's sports from a national sample of NCAA institutions. It is the largest continuous system of its kind in the country and provides a national baseline of injury data that is used in the evaluation of safety in individual schools or entire sports.

NUTRITION AND EATING DISORDERS

In response to concerns from collegiate coaches and athletics administrators, the committee developed in 1989 informational materials regarding nutrition and eating disorders. The materials include a three-part videotape series, a poster and other written materials that have been distributed to all member institutions. Further educational efforts in this area are being planned.

RESEARCH PROPOSALS

The committee, in association with the NCAA Research Committee, annually reviews and recommends funding for sports sciences research proposals. Examples of sports medicine research funded by the NCAA in recent years are:

- Cardiovascular effects of anabolic steroid use.
- Stress fracture risk assessment among female distance runners.
- Rapid weight gain and its relationship to success among national collegiate wrestlers.

OTHER HEALTH AND SAFETY ISSUES

In recent years the committee has reviewed issues ranging from AIDS and intercollegiate athletics to eye safety in sports.

For more information on the competitive safeguards committee, call NCAA Sports Sciences at 913/339-1906.

ON THE INSIDE



- The University of Virginia's S.A.M. program (above) allows athletes to help other athletes with questions about drug and alcohol abuse: **Page 2.**
- Athletes lose when they use smokeless tobacco: **Page 2.**
- Anabolic steroid overview: **Page 3.**
- Drug distribution in athletics programs: **Page 4**

NCAA Sports Sciences

Director Frank D. Uryasz
Assistant Director Randall W. Dick
Assistant Director Ellen Hanley
Administrative Assistant Donna L. Hockersmith
Administrative Assistant Patricia A. Schaefer

S.A.M.: HELP FROM A FRIEND

T By Susan Grossman, MSW., LCSW
and Joe Gieck, EdD, ATC
University of Virginia

The S.A.M. program is a student-driven, peer-education model developed for student-athletes at the University of Virginia. Based on the strong role that self government plays at Virginia, each athletics team is responsible for electing S.A.M.s (student-athlete mentors), who then serve as internal resources for drug/alcohol issues and other problems that may affect their team.

This model deviates from a more traditional peer-education model. Students are selected from within their specific team, elected through balloting and assisted by staff resources to help alleviate the consequences created and caused by alcohol and other drug abuse.

The S.A.M. program was developed in 1990 by the Institute for Substance Abuse Studies in conjunction with the athletics department. Before that time, prevention counseling consisted of educational presentations to athletes on topics perceived by the university's administration to be important to them.

In contrast, the S.A.M. model recognizes that student-athletes in a university setting are often a sub-group who spend much of their time together forming their own tightly knit peer groups. Each team is aware of its own stresses and vulnerabilities, putting itself in a pivotal position to identify its own problems and to address these issues.

The slogan "I'm S.A.M., call me..." was designed to clarify and advertise this role through T-Shirts, pens and flyers. All S.A.M.s are given up-to-date information on resources available at the university regarding athletics as well as academic issues.

The program is in its second full year and is used by all Virginia athletics teams. The key components of the program that make it a success are recruiting, training and ongoing programming and support.

RECRUITING

Each team holds a meeting for elections called by the coach. The program is explained and athletes are asked to vote for a team member that is perceived to be a "natural



Members of the S.A.M. program at the University of Virginia.

helper," someone they look up to and would turn to if they needed help or wanted to discuss a personal issue. Teams vote for at least two members. Those elected by the majority become the team "S.A.M.s" and are asked to serve in this capacity for one year.

TRAINING

S.A.M.s attend two training sessions totaling five hours. Sessions include information on alcohol and drugs, as well as discussions concerning the use, attitudes and behavior-related responses to abuse both nationally and locally. Most of the training is done in a small group setting that allows for interaction and candid discussion.

Training is conducted by the staff of the Institute for Substance Abuse Studies. All content is kept confidential so student-athletes are able to talk openly about problems and areas of concern that affect them or their teammates. Efforts to increase the listening and communication skills of the S.A.M.s also are made.

ONGOING PROGRAMMING AND SUPPORT

After training, the S.A.M.s are responsible for scheduling a presentation or discussion on a problem area that relates to their team. The subjects can vary greatly. For example, one

team may focus on date rape, another on binge drinking and alcohol, another on AIDS, and another on drinking and driving.

S.A.M.s are in charge of each session. Staffers from the Institute may recruit guest speakers or provide pertinent written materials to facilitate the discussions. All prevention and education programs are individualized and developed from within to specific needs and topics. Also, S.A.M.s are asked to remain actively involved in trying to create a safer social environment and to steer teammates toward professional advice should it become necessary.

The S.A.M. program is an attempt by the Virginia athletics department to establish its own "peer network" of substance-abuse prevention specialists to impact on its own unique sub-cultures. The response thus far from administration, coaches and the student-athletes has been enthusiastic.

A training session on this model for both staff and students will be given at the A.P.P.L.E. Conference to be held in Charlottesville, Virginia, in January 1993.

For more information, contact: Susan Grossman, Institute for Substance Abuse Studies, University of Virginia, BRH, Box 15, Charlottesville, Virginia 22901.

SMOKELESS TOBACCO: A SUICIDE PLAY

W By Gregory N. Connolly, D.M.D., M.P.H.

When Michigan State University conducted an NCAA-funded survey in 1989 concerning nicotine use among student-athletes, researchers unearthed an alarming new trend: the rapid rise in use of smokeless tobacco.

According to the study, a 40 percent increase in the use of smokeless/spitting tobacco by NCAA athletes occurred from 1985 to 1989. No other social drug showed such a significant increase.

Not surprisingly, highest user rates were among baseball players (57 percent), while 40 percent of football players and 24 percent of male tennis players reported current use of some form of the product.

Smokeless tobacco comes in two common forms: snuff and chewing tobacco. Oral snuff, the most popular form, is a finely ground tobacco placed between the cheek and gum. Users refer to it as a "dip." Chewing tobacco is cut leaf tobacco. A wad of "chew" is easily defined by a bulging cheek on either side of the athlete's mouth.

According to the surgeon general, smokeless tobacco contains more nicotine than cigarettes. Nicotine is the drug in tobacco that makes it addictive. The nicotine is absorbed across the membranes of the mouth. From there it enters the bloodstream, then the brain. Holding an average-size dip or chew in the mouth for 30 minutes furnishes as much nicotine as smoking four cigarettes.

The Michigan State survey also discovered that 75 percent of student-athletes reported using some form of oral tobacco before entering college. Fifteen percent began during their freshman year. Nearly two-thirds (62 percent) of those reported either dipping or chewing for social or recreational reasons.

Use by black athletes was only 11 percent, while it nearly tripled (31 percent) among whites.

Reports also indicated that wrestlers used smokeless tobacco to keep weight down, while steroid-using football players used tobacco to encourage salivation to eliminate bloating commonly connected with steroid use.

HEALTH EFFECTS ON ATHLETES

The health effects of smokeless tobacco are what have medical personnel most concerned. A 1988 study of major-

Signs of hardcore use and addiction

- **You fire in your first dip or chew early in the day.**
"If you can dip before breakfast, that's when you know you're hard-core."
"I don't enjoy the first one of the day. But I have to have it."
- **You find it hard to go more than a few hours without it. You start to feel like you need it.**
"When I go too long without a dip, I can't stop thinking about it."
"If I were sick to my stomach all day long, if I had the flu and was bedridden, I'd still want to have it."
- **You have strong cravings when you try to quit.**
"I get real nervous and gripey and tense without it. My lip hurts if I don't have it. I get shaky."
"Right after I quit, I was a nervous wreck. Nicotine, I needed that nicotine. The minute you walked by me and I looked at your pocket and saw you had a lid in it, I'd ask you for some, even if I didn't know you."
— From "Beat the Smokeless Habit"

and minor-league baseball players showed that 40 percent of oral tobacco users developed leathery white patches in the mouth and gums that were caused by the irritation of the tobacco. Mouth cancers often are preceded by this symptom, which is termed oral leukoplakia. A North Carolina study found that long-term users of oral snuff were 50 times more likely to develop mouth cancer than nonusers.

Mouth cancer results from the cancer-causing chemicals contained in oral tobacco such as polonium 210 (a radioactive particle), benzopyrene and nitrosamines. The latter two are potent carcinogens and are found at levels 20,000 times greater than that allowed in food and beverages.

Mouth cancer is a devastating disease; more than 40 percent of patients diagnosed with this disease die within five years. Current data indicate that 30,000 Americans develop mouth cancer annually.

Oral snuff also causes breakdown of the gum tissues, creating gingival recession. The sugar in the tobacco can cause severe tooth decay. The grit in the chew and dip can

wear down the enamel surfaces of the teeth. Gum damage is very hard to repair. It's also very painful and expensive.

HOW MARKETING PLAYED A KEY ROLE

So how did smokeless tobacco become so popular among college student-athletes?

All eyes point to U.S. Tobacco (UST), the country's leading snuff manufacturer. UST developed a well-oiled marketing campaign that linked use with sport and athletics performance. During the early 1980s, it used student representatives on more than 200 college campuses to disseminate free product samples of low-nicotine brands to encourage nonusers to start.

Free sampling was the cornerstone of the company's marketing scheme. The plan called for nonusers to begin with low-nicotine samples and graduate to higher nicotine brands over a period of time as tolerance to the toxic effects of nicotine developed.

Also glorifying the "image" were celebrated spokesmen such as George Brett, Carlton Fisk and Walt Garrison. Today, Brett and Fisk condemn the use and regret having appeared in the advertisements as product endorsers.

The effectiveness of the UST marketing campaign was reflected in the results of the Michigan State survey. The MSU study indicated that males below the age of 19 were the highest users of oral snuff. Before the campaign was instituted, highest user rates for oral snuff were among males older than 55. Sales of oral snuff have increased 80 percent since 1980. During that same time period, cigarette consumption fell 18 percent nationally.

WHAT CAN BE DONE?

To reduce oral tobacco use among student-athletes, new policies, educational programs and cessation services are needed. Policies are important because they can alter the environment from one that encourages tobacco use to one that discourages use.

Education programs on the harmful effects are needed to support policies and prevent young athletes from experimenting with tobacco products. For current users, periodic screenings for oral lesions is critical so that pathology is identified and users are given a reason to quit.

Conferences such as the Southeastern Conference have

See Tobacco, page 4

AN OVERVIEW OF ANABOLIC/ ANDROGENIC STEROIDS

Editor's note: The following article discusses the problem of doping as it occurs internationally. To learn more the Association's antidoping efforts, see the 1991-92 NCAA Drug Testing/Education Programs booklet.

By R. H. Barry Sample, Ph.D.
Smithkline Beecham Clinical Laboratories

Doping is the use of any substance or drug for the specific purpose of increasing athletics performance. In an effort to eliminate doping, a wide variety of compounds are banned by professional and amateur athletics organizations such as the NCAA. Rather than name every possible doping compound on the list of banned drugs, most sports organizations have banned specific classes or types of drugs.

When athletics federations publish their lists of banned compounds, the compounds listed are examples of agents that fall in that doping class and are not considered to be an all-inclusive list. This approach prevents athletes from claiming that the drug they were taking was allowed because it was not specifically named on the list of banned compounds, although it belonged to a banned drug class.

Many lists refer to more than 3,000 banned drugs. The actual named drugs total only somewhat more than 100 compounds, with many of these agents either no longer in production or not available in all countries. Tabulation of the 3,000 compounds arises from the various trade names used for the same compounds and the variety of medications with different combinations of drugs.

The list of banned compounds has evolved over the years since doping control was instituted in the early 1960s. Initially, stimulants and narcotics were the primary drugs that were being screened. In 1974, anabolic steroids were added to the list. Beta blockers and diuretics were added in 1986. Finally, in 1988, "doping methods" and urine manipulation also were added to the banned list.

Currently, the list of drug classes that may be banned in athletics comprises the following groups: stimulants, narcotics, anabolic steroids, beta blockers, diuretics and peptide hormones. The banned compounds include several of the so-called "street drugs"—cocaine, amphetamines and opiates—that are misused as performance-enhancing agents.

In addition, there are other classes of drugs that have certain restrictions: alcohol, local anesthetics and corticosteroids. Blood doping also is banned even though the analytical techniques are not currently available to detect this doping method using urine as a sample. Techniques and methods used to prevent the detection of doping, such as urine substitution, manipulation of pH or specific gravity, adulteration, and inhibition of renal excretion, are also banned. The detection rates for the various banned classes are shown in Table I.

ANABOLIC STEROIDS

Anabolic/androgenic steroids (AAS) are a group of compounds that are structurally related to testosterone and thus have similar effects. The effects are usually classified as being anabolic (i.e., protein building), thereby promoting increases in muscle bulk, strength and power, and androgenic (i.e., promoting the development of male secondary sexual characteristics). In an attempt to reduce the androgenic effects and enhance the anabolic properties of the testosterone molecule, many chemical modifications of the testosterone molecule have been synthesized and marketed around the world. A partial list of anabolic steroids currently available is shown in Table II.

Synthetic anabolic steroids were first developed in 1935. Although it has been commonly reported that the German army used anabolic steroids during World War II to increase the aggressiveness of its soldiers, this has not been well documented.

However, it is known that in the early 1950s, weight lifters began using anabolic steroids during their training regimen to increase their size and strength. Once it was recognized that athletes from certain countries were using anabolic steroids to increase their strength, the practice quickly spread to athletes in other parts of the world.

The literature on the subject of the performance-enhancing effects of anabolic steroids is unsettling. A mixture of reports show that anabolic steroids may have a ergogenic effect, and an equally large volume of literature indicates they have no effect.

The debate regarding the performance-enhancing effects of anabolic steroids is perpetuated by the lack of well-controlled clinical trials and the difficulty in receiving approval from regulatory agencies to administer anabolic steroids in the same pattern that athletes use them. Consequently, most of our knowledge concerning the effects of anabolic-steroid use by athletes will continue to be anecdotal.

Further complicating the issue is the fact that the medical

TABLE I: Total number of specimens analyzed by IOC accredited laboratories.

	1986	1987	1988	1989
Total number of specimens	32,982	37,882	47,069	52,371
Total number of positive tests	672	941	1,353	1,256
Percentage of banned substances found, categorized by banned drug class, 1986-1990.				
CLASS	1986	1987	1988	1989
Stimulants	26.3	31.9	31.0	40.4
Narcotics	3.4	5.8	4.3	6.1
Anabolic steroids	65.3	55.4	58.5	48.6
Beta-blockers	4.6	3.4	0.6	0.5
Diuretics	0.3	1.0	4.2	3.6
Masking agents	-	2.6	1.4	0.8

SOURCE: International Olympic Committee

community itself has been inconsistent in statements regarding the safety and efficacy of anabolic steroids.

The American College of Sports Medicine is one of the groups that has concluded that anabolic steroids have a performance-enhancing effect on individuals who also underwent a rigorous training program, ate an appropriate diet and used a sufficient dose and duration of anabolic steroids.

Moreover, some believe that the anticatabolic effect (inhibition of muscle breakdown) of these steroids may be their most significant effect because it allows athletes to recover more quickly from a hard workout and to train longer and harder.

The adverse side effects of anabolic steroids are numerous and involve a variety of organ systems. These adverse effects usually occur with prolonged use and are frequently reversible (see below for nonreversible effects) and not usually life-threatening. No adequate studies (greater than five years of use) evaluating the long-term effects of anabolic steroid use have been performed.

Consequently, much of the information regarding the adverse effects of the anabolic steroids is also anecdotal, which contributes to the credibility gap between athletes and sports authorities.

LIVER

It is believed that one of the major adverse side effects of prolonged anabolic steroid use is damage to the liver. There is an association between long-term anabolic-steroid use and hepatocellular carcinoma, as well as peliosis hepatis, which is multiple blood-filled cysts in the liver. Anabolic steroid use can cause increased levels of some liver enzymes, and prolonged use may lead to cholestasis and jaundice.

CARDIOVASCULAR SYSTEM

Anabolic steroid use causes an increase in total cholesterol and a decrease in HDL cholesterol. Thus, there is an increase in the LDL (low-density lipoprotein) fraction. This pattern of lipoproteins is associated with increased risk of coronary heart disease. Anabolic steroids also cause retention of sodium, potassium and water, which can create a fluid overload and increase the chances of congestive heart failure.

There also have been several recent reports of sudden cardiac death and cardiac hypertrophy in individuals using anabolic steroids. Although anabolic steroids have been detected at autopsy in several of these cases, there is no clear linkage between the use of anabolic steroids and the myocardial changes at autopsy.

ENDOCRINE SYSTEM

Although synthetic anabolic steroids are synthesized with the intent to eliminate the androgenic effects, these effects are never completely eliminated. Consequently, many of the endocrine side effects of the anabolic steroids relate to the androgenic activity of these agents. The androgenic properties cause masculinizing actions in both males and females.

In males, there is a decrease in testosterone and sperm production, testicular atrophy and gynecomastia (male breast tissue growth). In fact, males developing anabolic steroid-induced gynecomastia will often take antiestrogens such as tamoxifen in order to ameliorate the gynecomastia. Anabolic-steroid use by females can lead to menstrual cycle irregularities, virilization, deepening of the voice, inappropriate hair growth and clitoral hypertrophy. The virilization seen in women is thought to be irreversible.

Anabolic steroid use can cause changes in libido leading to increased aggressiveness or other psychologic problems. Acne is also common in both sexes abusing anabolic steroids. The use of anabolic steroids by adolescents and preadolescents can be particularly insidious. Anabolic steroid use not only causes virilization in this group, but also premature closure of the epiphyseal plates of the long bones, thus creating an



irreversible stunting of growth.

INCIDENCE OF TYPE AND USE

There are very few approved medical uses for anabolic steroids. They are used primarily to treat chronic anemias, gonadal dysfunction, neoplasms and osteoporosis. They may also be used as male contraceptives. Athletes use anabolic steroids to increase their competitive advantage, to make themselves stronger and more aggressive.

A few studies have investigated the use rate of anabolic steroids by a variety of groups. These surveys were all performed by questionnaire and the surveys indicate that abuse has now spread to the junior high and high-school levels and is a persistent problem in collegiate, national and international sports.

In a survey¹ of 3,403 male high-school seniors, a use rate of 6.64 percent was observed. Although most of the individuals reporting the use of anabolic steroids were white, there was a greater proportion of minorities represented in the user group than the nonuser group.

The median age of those using steroids was 16 to 17 years old, with the initial use starting as early as age 14 or 15. Anabolic steroids were used primarily by these individuals to increase athletics performance (47.1 percent), as well as to improve appearance (26.7 percent). Some surveys suggest that more than 80 percent of the national and international competitors in weight lifting, shot put, discus, javelin and body building currently use or have used anabolic steroids.²

Athletes commonly take steroids in cycles of six to 12 weeks and frequently practice what is known as "stacking," whereby they take more than one anabolic steroid at the same time. The Buckley high-school senior survey indicated that 44 percent of anabolic steroid users will "stack" and 38 percent used both oral and injectable drugs. Another practice known as "pyramiding" also occurs, whereby athletes start at a low dose, gradually increase to a high dose and then taper off again to a low dose toward the end of the cycle. An NCAA survey³ in 1989, performed by the College of Human Medicine at Michigan State University, showed that of 2,282 male athletes, five percent had used anabolic steroids in the past 12 months. Football players showed the highest use rate (10 percent); all the other sports had a use rate less than four percent.

ANALYTICAL PROCEDURES

A two-tiered testing procedure is used to assure the highest confidence in the laboratory results. The first test—a screening test—is used to eliminate any negative specimens from further consideration. The second test—a confirmation test—is used to definitively identify any banned compounds that are suspected in the sample based on the results of the screening test. The confirmation test also uses a different portion of the specimen to protect the athlete from possible clerical errors in which two samples may be accidentally switched during preparation and testing. Only if both the screening and confirmation test are positive is the specimen reported as "positive."

The first testing for anabolic steroids at the Olympics occurred in 1976 at Montreal. At that time, the specimens were screened using an immunoassay technique that was

See Steroids, page 4

TABLE II
Partial List of Anabolic Steroids Available Worldwide

Generic Name	Brand Names
Bolasterone	
Boldenone*	Equipoise, Parenabol
Chlorotestosterone	Macrobin, Sternabol, Turinabol
Dehydrochloromethyltestosterone	Oral-Tunnabol
Dromostanolone	Drolban
Ethylestrenol	Orabolin, Maxibolan, Durabolin-O
Fluoxymesterone	Halotestin, Oratestin, Fluotestin
Formylidienolone*	Formebolone, Esiclone
Furazabol	Frazolone, Miotolon
Mesterolone	Androviron, Proviron, Mestoranum
Methandienone	Dianabol, Danabol, Nerobol, Stenolon
Methandriol	Masidol, Androdiol
Methenolone	Primobolan, Primonabol
Methyltestosterone	Androsan, Tethandren, Oreton, Methyl
Nandrolone	Deca-Durabolin, Durabolin, Nortesto
Norethandrolone	Nilevar, Solevar
Oxandrolone	Anavar, Lonavar, Provitar, Vasorome
Oxymesterone	Anamidol, Oranabol, Thernabol
Oxymetholone	Androyd, Anadrol, Anapolan
Stanozolol	Winstrol, Stomba, Stanozol
Stenbolone*	Anatofin
Testosterone	Testex, Testoject, Delatestryl
Trenbolone*	Finaplix, Finoject, Hexabolan
Zeranol*	Ralgro, Ralabol, Zerano
*Veterinary product	

EVALUATION OF DRUG DISTRIBUTION IN ATHLETICS PROGRAMS

By Michelle Laster-Bradley, M.S., R.Ph.
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Injuries and illnesses are common in athletics and can impair an athlete's ability to perform optimally in competition. Sports medicine personnel often respond to such injuries and illnesses by providing prescription and non-prescription drugs. Treating an athlete with drug therapy is often a highly effective method of isolating the problem and shortening recovery time.

However, inappropriate distribution or misuse of these therapeutic drugs can harm athletes. Therefore, drug distribution systems need to be evaluated and centrally focused to maximize benefits while eliminating potential harm.

For the past two years, the NCAA has funded the first nationwide evaluation of drug distribution systems in athletics programs. Thirty randomly selected Division I institutions agreed to participate. The underlying goal of the study was to look for ways to promote the best possible health care through the safe, effective and appropriate distribution of prescription and nonprescription medication to athletes competing on university teams.

PROBLEMS WITH DRUG DISTRIBUTION

Drug distribution encompasses the selection, acquisition (from the supplier to the athletics department), control, storage, dispensing, delivery, preparation (including packaging and labeling) and administration of the products in athletics environments. The two environments targeted were athletics training rooms and travel kits used on the road. Three major categories of problems were identified:

1. Health care of athletes is compromised in many programs.
2. Some drug-distribution practices were identified as illegal.
3. Inventory control, procurement and management could be improved.

COMPROMISED HEALTH CARE AND ILLEGAL PRACTICES

• **Unqualified personnel are dispensing medication.** Some or all members of the athletics training staff at one time or another administered prescription drugs in 70 percent of the schools studied, frequently under orders of the team physician. Trainers interviewed often noted that this practice existed because of lack of physician availability at times. In essence, trainers became the team physician's assistant.

That constitutes an illegal practice. Athletics trainers are not legally licensed to dispense prescription medications under any circumstances. Physicians cannot delegate that kind of authority to trainers under current drug laws.

Furthermore, trainers who travel without the team physician cannot legally diagnose conditions, relay the information to the team physician by phone and administer medications to athletes from a travel kit. The improper delegation of such authority by the physician to the trainer (even with the permission of the physician) places both parties at risk for legal liability.

Laws regulating the distribution of drugs were initiated to protect the consumer from any harm. For drug therapy to be effective and not harmful, the right drug must be selected, the drug therapy must be assessed for effectiveness and the athlete must be able to understand and follow the treatment

plan. Only properly trained individuals can safely and effectively carry out these tasks. When this cardinal rule is breached, the athlete's health care is being compromised in most medical circles.

INVENTORY CONTROL AND MANAGEMENT PROBLEMS

• **Medications improperly stored, packaged and labeled.** Legally, medications must be properly stored and secured to ensure product quality. The study showed that medications were often stored under environmental conditions that did not meet state and Federal storage standards. Medications kept in cabinets, rooms and training kits where humidity is high or are exposed to temperature extremes (outside of 54 degrees to 87 degrees Fahrenheit range), compromise the potency of drugs.

Medications dispensed in training rooms most frequently are provided in a small, white envelope. Often, specific labeling information listing the drug name, strength, quantity and recommended dosage is omitted. Such omissions are illegal and potentially dangerous because labels must assure the patient-athlete of what he or she is about to take. Similarly, envelopes do not qualify as moisture-resistant, light-resistant or child-resistant packaging as required by law. Up to 70% of all schools did not dispense medications according to state and Federal packaging and labeling requirements.

Drug expiration also posed problems. Forty percent of the schools had drug inventories that had expired or clearly degraded. Drugs on shelves were observed to have been expired as much as six to seven years.

• **Inadequate record keeping and improper storage.** Records of all drugs administered to an athlete from the training room (or paid for by the athletics department) often are not kept at all or are kept inappropriately. Daily documentation of who gets what and how much should be encouraged. Drugs should be ordered systematically to prevent overstocking and cost overruns with waste.

Twenty percent of the observed schools did not lock up or properly secure prescription drugs. Some of the problems cited: prescription drugs sitting on countertops, coaches and athletics personnel having keys to the drug cabinet and obtaining medications for themselves and travel kits not being locked or monitored.

WHAT NEEDS TO BE DONE?

This study indicates that many drug distribution systems in collegiate athletics programs may be below current state and Federal standards for institutional or community drug-dispensing facilities. It is recommended that athletics departments review their current prescription drug-distribution system with regard to the concerns raised in this research project.

High-quality patient-athlete care is of critical concern. It has been shown that improper handling of drug distribution and pharmaceutical care in a hospital setting can lead to costly complications and relapses. The same premise should be followed in athletics training rooms.

The first step has been taken. A guideline entitled "Dispensing Prescription Medications" has been included in the most recent edition of the NCAA Sports Medicine Handbook. Guidelines for the development of a model drug-distribution system currently are being reviewed by the NCAA Committee on Competitive Safeguards and Medical Aspects of Sports and will be available later this year.

For more information on this study or related questions, contact the NCAA sports sciences department.

Tobacco

Continued from page 2

banned smokeless tobacco use entirely, as have organizations such as the National Association of Intercollegiate Athletics. The NCAA prohibits smokeless tobacco use in all postseason events. Major League Baseball is also making strides. The league now prohibits smokeless tobacco use in Class A Rookie Leagues, a restriction that covers about one-third of all minor-league players.

Major League Baseball and the National Cancer Institute also have developed a new 16-page self-help guide entitled: "Beat The Smokeless Habit." The first half of the guide is for everyone, discussing the facts, history and dangers surrounding smokeless tobacco. The second half creates a "nine-inning game plan" for kicking the habit and staying off.

The guide has been distributed to more than 40,000 college and junior college student-athletes this spring. A companion guide that shows trainers how to counsel players and use the guide is being developed and should be ready by fall.

For more information regarding smokeless tobacco, contact the NCAA sports sciences department.



DRUG EDUCATORS MEET IN JANUARY

The NCAA Foundation will host a national meeting of drug educators January 24-26, 1993, in Kansas City, Missouri.

The National Collegiate Conference for Life Skills: Focus on Alcohol and Other Drug Education will be sponsored by the Inter-Association Task Force on Campus Alcohol and Other Substance Abuse Issues.

The NCAA Foundation is a member of the task force, which is devoted to promoting education, prevention, research, networking and national initiatives to help eliminate problems caused by substance abuse on college and university campuses.

The three-day conference will replace the annual National Collegiate Alcohol Awareness Week (NCAAW) Planning Conference and the annual National Collegiate Drug Awareness Week (NCDAW) Planning Conference.

The 1993 conference will include presentations designed to appeal to athletics department staff members responsible for implementing alcohol and other drug-education programs for student-athletes. The National Athletics Trainers Association has been asked to assist the NCAA with these sections of the conference.

For more information, contact Betty Norrie at the NCAA Foundation (913/339-1988).

Steroids

Continued from page 3

similar to the technology that is currently in use to detect the use of drugs of abuse, such as cocaine and marijuana.

Although any positive screens were confirmed using a highly specific gas chromatographic/mass spectrometric (GC/MS) procedure, the testing procedures were still limited by the reliability of the screening procedure.

Unfortunately, those early immunoassays for anabolic steroids suffered from lack of specificity (false positives) and sensitivity (false negatives) and they could only detect a limited number of the abused steroids. Since 1983, all screening and confirmation tests for anabolic steroids, at labs used by the national and international sports organizations such as the NCAA, U.S. Olympic Committee and International Olympic Committee, have used GC/MS procedures.

Although these procedures are extremely accurate, they are also time-consuming and expensive. Typically 20 to 30 samples can be processed by an analyst per day with a total analysis time of somewhere between 12 and 24 hours. The National Consensus Meeting on Anabolic/Androgenic Steroids,⁴ which was sponsored by the United States Olympic Committee, the NCAA, the National Federation of State High School Associations and the Amateur Athletic Foundation of Los Angeles, recommended in 1989 that research be initiated to "enhance drug-testing technology by developing new analytical techniques and developing low-cost screening methods. If a rapid and reliable screening procedure that is less expensive than the GC/MS technique were available, testing would be more accessible and would also increase the number of tests that could be performed.

References

- ¹ Buckley, W. E., Yesalis, C. E., Friedl, K. A., Anderson, W. A., Streit, A. L., and Wright, J. F. JAMA 260, 3441 (1988)
- ² Athletic Drug Reference (Allen and Hanburys, 1990)
- ³ Anderson, W. A., and McKeag, D. B. Replication of the National Study of the Substance Use and Abuse Habits of College Student-Athletes (National Collegiate Athletic Association, Mission, KS, 1989)
- ⁴ Report of the National Consensus Meeting on Anabolic/Androgenic Steroids. (National Task Force on Anabolic/Androgenic Steroids, 1989)

Calendar

May 20-21 Second International Symposium on Safety in Ice Hockey. Pittsburgh, Pennsylvania. Staff presentation Injuries in Collegiate Ice Hockey.

May 26-30 American College of Sports Medicine (ACSM) national meeting. Dallas, Texas. Staff presentation Acute Weight Gain in Wrestlers at the NCAA Championships.

June 3-6 National Athletic Trainers Association (NATA) national meeting. Denver, Colorado. Staff and committee presentation—Selected Sports Medicine Issues in College Athletics.

June 10-12 NCAA Committee on Competitive Safeguards and Medical Aspects of Sports meeting. Coeur d'Alene, Idaho.

June 21-23 NCAA drug-testing crew chief meeting. Kansas City, Missouri.

August 18-21 Third International Symposium on Sport Surfaces. Calgary, Alberta, Canada. Staff presentation—Sport Injuries and Sport Surfaces.