

Seminar speakers

Jim Bradley photo

Judith R. Holand of UCLA, Texas athletics trainer Spanky Stephens (right) and Arkansas athletics trainer Dean Weber discussed drug-testing program during the NCAA Professional Development

Seminar focuses on drug issues

Drug education and testing commanded most of the attention from 140 people who attended the NCAA Professional Development Seminar January 4-5 in San Diego.

Most of the seminar's sessions were devoted to aspects of drug education as practiced at member institutions across the country. Speakers at the seminar revealed how both education and testing have been used to combat and prevent drug abuse among student-athletes

Ways of making student-athletes aware of the dangers of drug abuse were outlined by speakers participating in a session on Awareness Programs. Addressing the topic were

William Bryant, academic coordinator, University of Oregon; Lauren Plasha, assistant athletics director, Temple University, and Dr. David Emmerling, executive director, National Wellness Institute, University of Wisconsin, Stevens Point.

In addition, a panel of experts advised participants on ways to recognize symptoms of drug abuse. The panelists were Dr. Earl Patterson, drug and alcohol counselor, Tulane University health service; Dr. Wesley Sime, director, stress physiology laboratory, University of Nebraska, Lincoln, and Dr. Ron Mineo, medical director, McDonald's Center, Scripps Memorial Hospital, La Jolla, Cali-

At many institutions, drug testing has become an integral part of drugeducation programs for student-athletes. In a session that was a highlight of the Professional Development Seminar, steps for implementing on-campus drug-testing programs were detailed by Judith R. Holland, senior associate director of athletics at the University of California, Los Angeles, and two head trainers - Dean Weber of the University of Arkansas, Fayetteville, and Spanky Stephens of the University of Texas, Austin.

Participants also attended sessions designed to explain the NCAA's cham-See Seminar, page 8

Western leagues, Eastern 'indies' help boost '86 football attendance

By James M. Van Valkenburg NCAA Director of Statistics

Three major conferences in the far West and the Eastern independents all enjoyed record attendance years in 1986, lifting national college football attendance to a small increase over 1985.

The increase was 75,883 spectators, making the 1986 total 36,387,905 for all 666 four-year colleges in the United States with varsity teams (510 are CAA members). It increase on record (next smallest: 217,953 in 1955).

In the News

By the book

Delaware head men's basketball coach Steve Steinwedel runs his program by the book —the school book. Page 2.

Notes, stats

Men's and women's basketball notes and Division I basketball stats. Pages 4 and 5.

I-AA to move

The Division I-AA Football Committee is looking for a new home for the championship game.

In per-game terms, Division I-A was up nine spectators per game to 42,049. Division I-AA was up 235 per game to 11,064. Division II was up 20 to 4,365. Division III and non-NCAA teams both showed small declines.

In terms of total attendance, I-A jumped 257,683 - better than 10 percent—to 25,692,095, as it played six more home games than in 1985 (this was because more I-A vs. I-AA matchups took place in I-A stadiums). and III were total attendance, and the national per-game average actually was down 76 spectators per game to 10,898. The national increase in totals came because there were five more varsity teams and 30 more games played in

The latter trend is a healthy thing. The number of varsity teams in the nation has been increasing steadily since it reached a low of 610 in 1967. There now are 666 varsity teams. Nine programs were started in 1986, which more than offset the four colleges that discontinued varsity foot-

Far West sets records

The Pacific-10 Conference, Western Athletic Conference and Pacific Coast Athletic Association all set per-game attendance records in 1986, as did I-A

Eastern independents. The Pac-10 figure was 48,422 per game, 540 above the old record set in 1980. The WAC averaged 34,291, up 2,580 over the previous record set a year earlier. The PCAA averaged 17,940, breaking the 16,375 set back in 1975 when San Diego State, now a WAC member, was the leading PCAA team.

Eastern independents averaged 44,597, topping by 1,036 the previous mark set in 1982. The PCAA, WAC Eastern independents also records for total attendance (see chart for figures), while the Pac-10's total was a close second to its 1984 record (when it played more games).

As always, the Big Ten Conference led the nation in per-game average, with the Southeastern Conference second and the Pac-10 holding third place above the Big Eight Conference. Both the Big Ten and SEC were down in per-game average, but the SEC set an all-time record in total attendance at 4,351,832 by playing a record 69 home games, while the Big Ten's 4,006,845 narrowly missed its record, sct in 1985.

In terms of percentage of capacity, the SEC led at 94.3 percent, followed by the Big Ten at 92.8, Atlantic Coast Conference 86.3, Eastern independents 81.8 and Big Eight 80.4. The See Western, page 3

Faculty reps asked to help manage athletics

NCAA Executive Director Walter in a press conference that dealt with Byers told faculty athletics representatives meeting January 6 at the NCAA Convention that he firmly believes the faculty representative who serves as an independent arm of the chief executive officer can help move intercollegiate athletics to a

'Most of us who have been here for some time yearn for a better day," Byers told the group. "Thoughtful people in athletics administration seek a higher ground for our affairs.

Well-intentioned CEOs are seeking support in trying to keep proper management of athletics at their institutions. We need an independent arm to help keep the powerful engine of intercollegiate athletics on the right track,"

Byers said the faculty athletics representative can become that independent arm and foster enough support to help keep the train on the track, "A very important role for the faculty athletics representative would be to see that the institutional selfstudy is meaningful and conducted in-depth."

He advocated a more formal set of responsibilities for faculty athletics representatives and a clear definition of their role—even through a definition in the bylaws or constitution of the NCAA.

Drug-testing remarks

Before addressing the faculty representatives' forum, Byers took part the Association's championships drug-testing program.

Byers said he hopes the first round of drug testing by the NCAA will serve as a warning to student-athletes at member institutions and prospective student-athletes that drug use will not be tolerated.

"I would like to see the NFL start testing for anabolic steroids so that the added emphasis would deter athletes from their use," Byers told the

Dr. Don Catlin of the UCLA drugtesting lab (one of two facilities con-



ducting urinalysis for the Association) also participated in the press conference and said he was gratified by the response that the program had received from member instituions and student-athletes. Catlin also explained the testing procedures utilized in the

Council, steering committees review legislation, reports

The NCAA Council and Divisions I, II and III Steering Committees concentrated on legislation for the 1987 Convention during their January 4-6 meetings in San Diego.

The Council also received extensive reports from the Committee on Infractions and the Special Postseason Drug-Testing Committee on their procedures and activities.

In another action, the Council agreed to consider possible legislation in its April meeting to eliminate or substantially modify Bylaws 2-2-(j) and (h), which dictate when invitations can be extended and accepted for participation in football bowl games. Such legislation, if sponsored, would be considered at the 1988 Convention.

A summary of all actions taken by the Council except for those reflected in the actions of the Convention will appear in the January 21 issue of The NCAA News. All interpretations approved by the Council will be included in the Interpretations and Legislative Assistance columns in future issues.

Group to study I-A title game

The NCAA Postseason Football Committee has appointed a subcommittee to study the possibility of a one-game, NCAA Division I-A Football Championship, which would be played in addition to existing postseason bowl games.

The subcommittee was appointed by George S. King, Purdue University athletics director and chair of the Postseason Football Committee, Members include DcLoss Dodds, University of Texas, Austin, athletics director, who will serve as chair; John D. Swofford, director of athletics at the University of North Carolina, Chapel Hill; Glen C. Tuckett, Brigham Young University athletics director, and Big Eight Conference Commissioner Carl C.

The subcommittee will make its first report to the full Postscason Football Committee at that



group's April meeting.

Dodds said that the subcommittee will exchange information with the College Football Association's long range planning committee and a committee of the Division I-A athletics directors organization recently formed under the auspices of the National Association of Collegiate Directors of Athletics (NACDA). Both those groups also are studying the possibility of a Division I-A football championship.

Comment

Delaware coach runs team by the book—the school book

Delaware State News

Steve Steinwedel didn't need investigative task forces or grand juries to tell him how to help his players acquire an education as well as a varsity letter.

The second-year University of Delaware men's basketball coach long ago took that chore upon himself, even at the expense of possibly losing a game.

While the Hens have had their best start since 1971-72, they have done so in the face of some adversity.

To date, three players already have been excused from the team—either for good, for part of the season or for a game-because Steinwedel didn't like their approach to school work.

Junior forward George Dragonetti, Wesley College transfer Ken Milbourne and junior center-forward Steve Jennings have experienced firsthand how serious Steinwedel is about academics.

Dragonetti and Milbourne were considered strong front-line reserve candidates in preseason. The 6-8 Jennings started 15 games last year, led the Hens in rebounds and blocked shots, and appeared to have some potential as a dominant big man.

Needless to say, Steinwedel hasn't played favorites.

"I don't want to say we're rigid, but I don't think anyone else does any more than we do," said Steinwedel of his study-to-play policies, which are his own and not the university's. "I think we do a good job of staying on top of things."

Steinwedel sets no team standards for his players, but he does set a minimum grade-point average for each athlete — based on what he feels is their academic potential—that must be met to continue playing.

His players also are required to attend all of their classes and any tutoring sessions that may have been recommended.

A player who fails to meet all three of those guidelines either will be withheld from games or not allowed to practice, or both.

The same penalties could apply to players who attend all of their classes and tutoring sessions but still are not, for some reason, maintaining their minumum grade-point averages.

"I'm not a big believer in hard and fast rules because every situation and person is different," said Steinwedel. This just seems to make the most

"The priority here is academics, and they have to set time aside for that. I don't think that you always have to take away the game, but it does seem to have more impact."

Steinwedel and his assistant coaches monitor their players' academic progress throughout the year by distributing report cards to the players' professors three times each se-

Each card lists four study areas that the professors are asked to rate as very good, average or poor. The areas are class preparation; quality of work; attendance and class participation, and finally, the players' grades.

Steinwedel also expects his athletes to take their books on extended road trips, such as the Hens' visit to Iowa a few weeks ago; and some players must attend Sunday night study halls conducted by graduate assistant Jeff

While those requirements don't seem particularly stringent, the penalties for failure seem to be.

And while Steinwedel doesn't consider his policies to be especially rigid, when was the last time you heard of an athlete missing a game for academic reasons, other than flunking out altogether?

"It does hurt us some," said Steinwedel. "With Milbourne's siutation, it hurt us from a standpoint of not being able to see him play and see how he fits into our team.

"On the other hand, he wouldn't be any good to us if he flunked off the

Flunking out wouldn't do Milbourne, or any of the other Hens,



Steve Steinwedel

NCAA rules causing problems in intercollegiate soccer

Joe Morrone, head men's soccer coach University of Connecticut

"The most critical issue confronting college soccer today is the way the NCAA is forcing rules down our throats.

"For instance, this past year we were bound by a rule stating that from the end of the regular season in December until the end of spring games, we were allowed to play on just six dates. We could play as much as we wanted, but only on those six

"All this does is force the serious soccer player to go outside of the school system to get in his playing time. Doesn't this defeat the purpose of the NCAA?

'The rule might not seem so bad, but take a place like New York City that has a large number of amateur leagues. Who knows whether those leagues are following NCAA rules? What if they are paying players under the table, or engaging in other practices that might jeopardize a player's eligibility?

"The NCAA has only itself to blame for creating this type of

Bob Wade, head men's basketball coach University of Maryland, College Park

learned to use sport and not let it use you."

Fred L. Miller, athletics director

ces) is beyond the realm of reason.

San Diego State University

The Associated Press

The Washington Post

"I was an inner-city youth from a single-parent home. Football was my ticket out. I got to the top of my profession (professional football), but I was not a household name. I got a little money and a proper perspective.

Opinions Out Loud

winners and all-everything who didn't succeed in the pros and

had trouble getting back into society. I learned from that, I

"To expect our athletes, or anybody, to understand this

"I think what we have to do is amplify the process so we can

work through these kinds of things (a San Diego State player

being banned from postseason play for a positive drug test after

he used a nonprescription inhaler to combat the flu), so that the NCAA doesn't get the constant onus that they are totally

booklet (NCAA publication containing list of banned substan-

"I saw a lot of guys who were all-Americas, Heisman Trophy

Bob Wade



Fred L. Miller



Lewis Perkins

Lewis Perkins, athletics director Wichita State University

The Associated Press

"I would not be surprised if 20 or more institutions are in about the same (financial) situation that we found ourselves in. We asked ourselves whether we could afford football. We gave ourselves an honest answer (and suspended the program).

"We may not be the last to drop football."

Herschel Nissenson, football writer The Associated Press

Sport magazine

"It's a good question whether the media or coaches are better judges of who is No. 1. But let's face it, UPI is not a coaches' poll. It's a sports information directors' poll. Few coaches sit down and formulate a complete set of ratings.

Wayne Duke, commissioner Big Ten Conference

Des Moines Sunday Register

"The (bowl) money is nice, of course; and it's spread throughout many schools, with various conference agreements. But the number of schools participating is a very important factor, too.

"It's probably the main reason many administrators favor the present bowl system over play-offs.

"...letting conference teams go to other bowl games (than the ones conferences had exclusive agreements with) was the best thing that ever happened to the Big Eight...for the same reasons that the Big Ten changed its policy."

Chicago Tribune

Excerpted from an editorial

'Harvard University has reaffirmed its policy prohibiting professors from taking money from the government to do research without informing the university. The reason for this is to protect the integrity of scholarship from the taint of secret

"It would be self-destructive to cut off the government's access to some of the best minds in the country, who tend to gather in the country's great colleges and universities. But at the same time, an institution committed to the independent pursuit of truth cannot very well tolerate arrangements in which the terms and conclusions of research are determined externally or the financing of which is kept secret from the institution itself.

"The best approach is disclosure—public disclosure whenever possible and at a minimum, disclosure to the university. That goes for projects involving the Central Intelligence Agency or private organizations hiring professors in consulting roles.

"... the academic mission must not be kept in the dark about what it faculty members are doing and for whom."

Joseph V. Paterno, head football coach Pennsylvania State University

United Press International

"I hope they (varsity football players) get a feeling they've been able to accomplish some things with their education, not necessarily whether they're preparing themselves for their vocation or making a lot of money.

"But (it is important) they know who they are, have had a chance to explore a lot of things, had a chance to meet different people, share different ideas, establish intellectual curiosity. enjoy learning, enjoy the thrill of finding out new things and testing their minds.

"Those kinds of things are what I hope they will carry out of

Joe Marcin, college football editor The Sporting News

Sport magazine

"We use something (in rating college football teams) greater than a computer-my mind."

Hal Bock, columnist

The Associated Press

"Doesn't it occur to anybody in charge that something may not be quite right here, that something more than hamburgers and french fries might be involved when a player goes from 240

"There is no steroid section in football playbooks, no description of liver cancer or sterility or death that are documented side-effects of the drug. All the players see are the big 245-pound scout team guard who has ballooned to 265 in a bid to win a first-string job, and the 280-pounder who is being

"The challenge is there. The message is clear. Bigger and better in football. So the player looks for a way to bulk up. And he finds steroids, prescribed drugs that you don't pick up on some street corner, like crack or cocaine. Steroids are dispensed by licensed physicians. Is a player who uses them villain or

"This is not to excuse players (who have tested positive for steroid use) who are smart enough to know that anabolic steroids aren't vitamins. But for the NCAA to hang them out do dry by themselves seems somewhat unfair.

"Others—coaches, doctors, trainers—must have known what was going on. And if they did not know, they should have. In any event, they certainly should bear some responsibility."

The NCAA News

Published weekly, except biweekly in the summer, by the National Collegiate Athletic Association, Nall Avenue at 63rd Street, P.O. Box 1906, Mission, Kansas 66201. Phone: 913/384-3220, Subscription rate: \$20 annually prepaid. Second-class postage paid at Shawnee Mission, Kansas. Address corrections requested. Postmaster send address changes to NCAA Publishing, P.O. Box 1906, Mission, Kansas 66201. Display advertising representative: Host Communications, Inc., P.O. Box 3071, Lexington, Kentucky 40596-3071.

Publisher	led (, low
Editor-in-Chief	Thomas A. Wilson
Managing Editor	Timothy J. Lilley
Assistant Editor	Jack L. Copcland
Advertising Director	
The Comment section of The NCAA	News is offered as opinion. The
views expressed do not necessarily rep	resent a consensus of the NCAA
membership. An Equal Opportunity	Employer.

Oklahoma City University The Associated Press

Abe Lemons, head men's basketball coach

"I kind of like grass-roots coaching. You don't make a lot of money, but you have a good time.

"At this level, it's not a business, it's a game. At the NCAA level, it's a business; and certainly it isn't in the NAIA if you're

"They've got more rules and regulations in the NCAA, and you fight too many battles. There's a helluva lot more pressure. It's like anything else: The more money you make, the more pressure there is.

"We're at a different level of competition. It's not the glitter and tinsel, but it's a solid foundation, a much more realistic approach to athletics."

Continued from page 1

national figure was 78.9 percent in Division I-A vs. 79.1 in 1985, when fewer games were played.

In Division I-AA, the Southwestern Athletic Conference, the perennial leader, again was No. 1 at 16,357 per game, although this was almost nine percent below 1985. Next came the Southland Conference at 13,184 (up almost four percent), all I-AA independents at 12,826 (up more than 12 percent) and Ivy Group at 12,651 (down almost eight percent).

The Yankee Conference, adding two new members in 1986, smashed a 16-year-old per-game attendance record by averaging 11,052, far above the old mark of 9,449 in 1970. The increase came from the long-time members, since one new member, Delaware, was down and the other, Richmond, was up only 13 spectators per game.

The new Colonial Athletic Association was up almost 24 percent in pergame attendance (to 10,050), comparing their 1985 figures when all were independents. The Southern Conference (10,310) and Big Sky Conference (10,204) both showed small increases, and the Gulf Star Conference and Gateway Collegiate Athletic Conference both set records for both per-game and total attendance.

It should be noted that, as always, attendance figures submitted to the NCAA largely were tickets sold. The per-game increase in Division I-A was a surprise because the final audited figures subtracted only 25,587 from the weekly press box figures, which in some cases are estimates. Historically, the final audit usually subtracted at least 80,000, and in 1985 it subtracted more than 150,000. So 1986 press box figures the day of the game proved to be highly accurate. About 60 percent of the I-A members submitted final audits in time for this report—about average. Less than 10 percent of those submitting audits reported that they compiled "no shows" (those who bought tickets but did not attend), confirming that nearly all figures are tickets sold.

"Grass roots" teams down

Once again, the "grass roots" teams (the 475 members and nonmembers below I-AA) declined as a group, with an average of 2,487 per gamelowest since 1957. Historically though, this is now a much different group, because some of its top-attendance teams moved up to I-AA and were replaced by new varsity programs. The declines from 1985 to 1986 were quite small -- 2.62 percent in pergame average and 0.51 percent in total attendance. As mentioned, the total number of varsity programs has increased steadily since 1967, as new programs always outnumber those dropping varsity football.

In 1958, there were 108 teams in the top category averaging 25,460 (it was the university division then). Now there are 105 teams in I-A averaging 42,049, plus 86 more in nine-year-old I-AA averaging 11,064. Combining I-A and I-AA there are nearly twice as many teams (191 vs. 108) averaging 28.807.

CIAA leads again

The 12-member Central Intercollegiate Athletic Association again leads all football conferences below the 1-AA level in per-game average at 6,670 in 1986—an increase of 9.36 percent. The seven-member Lone Star Conference gained 9.2 percent to 5,957 per game and moved from third to second. The 11-team Southern Intercollegiate Athletic Association (SIAA) declined slighly and fell from second to third; while the North Central Conference gained a bit and moved from fifth to fourth, switching places with the Gulf South Conference. Here are the top 20 conferences below I-

Conference (teams)	Avg.	Char	ıge
Central Inter. (12)	6,670	Up	571
Lone Star # (7)	5,957	Up	502
Southern Inter. (11)	5,356	Down	255

Conference (teams)	Avg.	Change	
North Central (10)	5,051	Up	361
Gulf South (9)	5,050	Down	40
Pennsylvania (14)	4,238	Down	47
Western Football (6)	3,954	Down	486
Little Three (3)	3,417	Down	662
Central States (8)	3,296	Down	384
Northern Calif. (6)	3,276	Up	133
SAC-8 (8)	3,160	Down	350
Arkansas Inter. (8)	3,123	Up	2
Missouri Inter. (6)	3,100	Down	479
Oklahoma Inter. (5)	3,098	Up	577
Heartland (7)	2,550	Down	17
Ohio Athletic (9)	2,499	Down	220
Old Dominion (6)	2,492	Up	466
Independent Col. (5)	2,375	Up	66
Wisconsin State (9)	2,279	Down	1
Michigan Inter. (6)	2,236	Up	385
#Reflects 1986 change i	n confe	rence lir	ieup.

#Reflects 1986 change in conference lineup, providing valid comparison.

Michigan's 13th straight

National college football attendance has leveled off in the 1980s. The 1986 total, for instance, is the third highest ever; but it is not that far from the record of 36,652,179 in 1984.

Attendance has been level at Michigan for 13 years; but it is the highest level in football, college or professional, and it does not spurt upward because there are no more seats available. Michigan won its 13th consecutive national team attendance crown in 1986 and has averaged above 100,000 all 13 seasons—an amazing achievement.

Its winning average of 105,210 per game is 4,746 above 1985 but below its record 105,498 in 1981. The 2-3-4-5-6 teams are identical to the 1985 finish—Tennessee 91,902 per game, Ohio State 89,368, Penn State 85,100, Georgia 79,596 and Clemson 79,400.

Florida is the only new member in the top 10, but it only moved up from 11th place. The second 10 also is highly familiar. In fact, there is just one new member of the top 20. Brigham Young advanced from 21st to 20th, and Purdue dropped one notch to 21st. Figures changed very little in the top 20. Like Michigan, there are no more seats to sell.

Division I-A

G Attend

68 Northwestern ---- 6 164,100 27,350 Down 4,690

In Division I-AA, Jackson State won the title at 25,177 per game, with Southern-Baton Rouge second at 22,649 and Tennessee State third at 21,263. Florida A&M jumped from 21st to fourth at 21,063 for eight games, including contests at Jackson-ville, Miami, Tampa and Indianapolis in which it was designated the home

In Division III, Villanova, a I-AA member that resumed football in 1985, played a Division III schedule again in 1986 and thus is in III for statistics and attendance purposes. It again had the highest at 11,883. Discounting that, Dayton for the sixth straight year had the highest average among Division III members at 6,050. Elon led the non-NCAA group.

San Diego State up the most

San Diego State, which broke

Brigham Young's long hold on the WAC championship in a big year for new coach Denny Stolz, showed the largest per-game increase in I-A at 12,356 to reach 31,723 for 1986. Next came Colorado, which had been the nation's most improved team in wonlost terms in 1985, with a jump of 11,928 per game to reach 44,924 in 1986. San Jose State, which won the PCAA championship and beat Miami (Ohio) in the California Bowl to finish at 10-2 for a seven-game improvement over 2-8-1 (one of the best in history),

made the top 10 in attendance increase

under veteran coach Claude Gilbert.

So did the No. 2 team in the most-

improved race bowl-bound North

Carolina State under new coach Dick

Sheridan.

Duke finished third, up 9,484 to 26,881; then came Mississippi State, up 9,444 to 41,891; Navy, up 9,221 to 38,379; San Jose State, up 8,416 to 22,522; Virginia Tech, up 8,410 to 35,038; UCLA, up 7,790 to 60,728; North Carolina State, up 6,807 to 46,540, and Colorado State, up 6,359

to 25,041 for 10th.

Florida A&M had the largest pergame increase in I-AA at 7,010 to 21,063. Virginia State, up 4,048 to 9,038, had the largest in II; and Biship led III, up 2,103 to 3,570.

Final 1986 college football attendance figures

DIVISIONS I-A AND I-AA CONFERENCES AND INDEPENDENT GROUPS

CONFERENCE	GAMES	*1985 ATTENDANCE	AVG.	GAMES	1986 ATTENDANCE	AVG.	PCT. CHANGE	PCT. OF
AND DIVISION TEAMS Big Ten (I-A) 10		4,015,693#	66,928		4,006,845	65,686	IN AVERAGE	CAPACITY
•	60	•	•	61 69			Down 1.86	92.8
Southeastern (I-A) 10	63	4,017,104	63,764		4,351,832#	63,070	Down 1.09	94.3
Pacific-10 (I-A) 10	56	2,665,356	47,596	59	2,856,910	48,422#	Up 1.74	73.0
Big Eight (I-A) 8	54	2,504,509	46,380	49	2,242,082	45,757	Down 1.34	80.4
I-A Eastern Ind 9	52	2,220,045	42,693	52	2,319,066#	44,597#	Up 4.46	81.8
Atlantic Coast (I-A) 8	48	2,029,574	42,283	45	1,848,949	41,088	Down 2.83	86.3
I-A Southern Ind 9	52	2,073,702	39,879	52	2,075,781	39,919	Up 0.10	71.6
Southwest (I-A) 9	51	2,077,717	40,740	53	2,006,663	37,862	Down 7.06	64.3
Western Athletic (I-A)- 9	55	1,744,123	31,711	51	1,748,857#	34,291#	Up 8.14	74.3
Other I-A Independents* 6	29	795,508	27,431	31	801,778	25,864	Down 5.71	60.6
Pacific Coast (I-A) 8	40	654,045	16,351	42	753,466#	17,940#	Up 9.72	65.5
Southwestern (I-AA) 8	44	790,296	17,961	38	621,584	16,357	Down 8.93	50.5
Mid-American (I-A)* 9	45	637,036	14,156	47	679,866	14,465	Up 2.18	61.2
Southland (I-AA)* 6	30	380,960	12,699	30	395,515	13,184	Up 3.82	62.6
All I-AA Independents * 8	42	478,311	11,388	46	589,977	12,826	Up 12.63	52.3
Ivy (I-AA) 8	41	562,184	13,712	43	543,983	12,651	Down 7.74	33.6
Yankee (I-AA)* 8	47	457,726	9,739	44	486,299#	11,052#	Up 13.48	67.5
Southern (I-AA) 9	49	501,420	10,233	47	484,589	10,310	Up 0.75	70.4
Big Sky (I-AA) 8	48	481,015	10,021	46	469,368	10,204	Up 1.83	65.3
Colonial (I-AA)** 5	25	202,685	8,107	24	241,192#	10,050#	Up 23.97**	59.7
Gateway (I-AA)* 7	40	327,950	8,199	37	351,972#	9,513#	Up 16.03	64.9
Ohio Valley (I-AA) 8	44	420,016	9.546	44	379,014	8,614	Down 9.76	48.9
Mid-Eastern (I-AA)* 6	25	272,787	10,911	32	270,405	8,450	Down 22.56	54.0
Gulf Star (I-AA)* 5	28	200,846	7.173	25	211,094#	8,444#	Up 17.72	60.0
DIVISION I-A 105	605	25,434,412	42,040	611	25,692,095	42,049	Up 0.02	78.9
DIVISION I-AA* 86	480±	5,197,696±	10,829±	456	5,044,992	11,064	Up 2.17	5 4 .2
I-A & I-AA Combined 191	1085	30,632,108	28,232	1067	30,737,087	28,807	Up 2.04	73.4
NCAA Division II* 111	555	2,411,239	4,345	551	2,404,852	4,365	Up 0.46	
NCAA Division III* 208	964	1,921,436	1,993	987	1,888,963	1,914	Down 3.96	
All Non-NCAA* 156	705	1,347,239	1,911	734	1,357,003	1,849	Down 3.24	
ALL U.S. VARSITY TEAMS 666	3309	36,312,022	10,974	3339	36,387,905	10,898 Tot	Down 0.69 al Up 75,883 -	0.21%

All-time high for this conference. * Reflects 1986 changes in conference, division and association lineups to provide a parallel, or valid comparison in each case; conferences, independent groups and divisions marked (*) did not have the same lineup in 1986 as in 1985; 1986 lineups used throughout. ** Colonial a new conference in 1986; 1985 figures listed for its members to provide a valid comparison. ± 1985 figures included for three I-AA members which did not have varsity football in 1986--Drake, Texas-Arlington and Southeastern Louisiana; The 86 I-AA members of 1986 totaled 5,076,196 in 1985 for 463 games, an average of 10,964. Including those three, I-AA was down 152,704 in total in 1986, or 2.94 percent, while I-A was up 257,683, or 10.13°; II down 6,387 or 0.26°; III down 32,473 or 1.69% and non-NCAA up 9,764 or 0.72%.

LEADING TEAMS IN EACH DIVISION IN 1986 PER-GAME FOOTBALL ATTENDANCE

Change

Division 1-AA

Division I-A	G Attend.	Avg.	Change	Division I-AA G	Attend.	Avg.	Change
1 Michigan	6 631,261	10/5,210	Up 4,746	1 Jackson St 6	151,061	25,177	Up 1,332
2 Tennessee		911,902	Down 2,197	2 Southern-B.R. %@@ 7	158,546	22,649	Down 61
3 Ohio State		819.368	Up 154	3 Tennessee St. 000 7	148.842	21,263	Up 196
4 Penn State		85,100	Up 784	4 Florida A&M *±±++%% 8	168,504	21.063	Up 7,010
5 Georgia		79,596	Down 1,531	5 Yale 6	116,043	19,341	Down 10,006
6 Clemson		79,400	Up 2,664	6 Delaware 6	113,437	18,906	Down 297
7 Louisiana St	7 546,471	78,067	Up 2,370	7 Pennsylvania 5	93,743	18,749	Down 5,923
8 Nebraska		76.031	Up 68	8 Grambling St. %±±±5	86,683	17,337	Down 8,512
9 Florida *	7 528,188	75,455	Up 2,328	9 Appalachian St 6	103,413	17,236	Up 5,045
10 Oklahoma **	6 450,500	75.083	Up 640	10 Boise St 6	99,437	16.573	Down 36
11 Illinois	6 443,248	73,875	Down 2,398	11 Akron 6	99,435	16,573	Down 2,743
12 Michigan St		70.538	Up 3,789	12 Richmond 7	115,832	16,547	Up 13
13 South Caro		70.106	Down 2,123	13 Holy Cross 5	81,125	16,225	Up 2,947
14 Arizona St		69,433	Up 4,520	14 McNeese St 6	96,982	16,164	Up 805
15 Texas		68,694	Down 3,296	15 Prairie View%%%** 4	61,669	15,417 15,233	Up 3,671 Up 265
16 Wisconsin		68,037	Down 3,577	16 Harvard 6	91,395	15,233	Up 265 Up 2,207
17 Alabama ¢+		67,555	Up 1,926	17 Arkansas St 6	91,310 76,000	15,200	Up 4,300
18 Iowa		67,292	Up 1,163	18 North Caro. A&T 5 19 Texas Southern 4	60,152	15,038	Up 5,918
19 Auburn		66,571	Down 2,255 Up 997	20 Louisiana Tech % - 4	59,001	14,750	Down 861
20 Brigham Young		64,379	Up 997 Down 284	21 Furman 5	73,391	14,678	Up 2,716
21 Purdue 22 UCLA		63,116		22 Ga. Southern 4	58,275	14,569	Up 5,373
23 Washington		60,728 60,300	Up 7,790 Up 726	23 North Tex. St 4	57,700	14,425	Up 4,150
24 Texas A&M		59,662	Up 3,495	24 Cornell 5	71,800	14,360	Up 4,019
25 Notre Dame		59,002	Down 802	25 Northeast La 5	69,754	13,951	Down 180
26 Southern Cal		57,561	Down 2,776	26 Marshall 7	97,538	13,934	Down 3,384
27 Florida St.		57,306	Up 1,694	27 Citadel 6	83,348	13,891	Down 880
28 Minnesota		55,858	Down 5.127	28 Northern Iowa 6	81,899	13,650	Up 1,051
29 West Va		55,104	Up 707	29 Nevada-Reno 7	94,104	13,443	Up 2,516
30 Kentucky		53,303	Down 1,829	30 Southern Ill 5	65,600	13,120	Up 3,320
31 Arizena #		53,062	Up 6,322	31 Princeton 5	65,325	13,065	Up 4,035
32 Arkansas ##		51,018	Down 2,899	Division II			
33 Miami (Fla.)	6 291,427	48,571	Up 3,276	1 Norfolk St 5	69,182	13,836	Down 4,594
34 California		47,777	Up 1,177	2 Central Fla 6	76,340	12,723	Up 3.803
35 Maryland &	5 233,983	46,797	Down 4,749	3 North Dak. St 5	61,300	12,260	Down 700
36 Pittsburgh	6 279,482	46,580	Up 2,430	4 Texas A&I 6	68,200	11,367	Up 1,767
37 North Caro. St	7 325,780	46,540	Up 6,807	5 Alabama A&M 5	52,500	10,500	Down 919
38 Stanford	5 232,396	46,479	Down 2,889	6 South Dak 6	55,800	9,300	Up 1,833
39 Colorado		44,924	Up 11,928	7 N.C. Central 5	45,603	9,121	Up 1,186
40 Hawaii		44,905	Up 25	8 Virginia St 4	36,150	9,038	Up 4,048
41 Air Force		44,787	Up 3,888	9 UC Ďavis 4	35,228	8,807	Up 287
42 North Caro		44,750	Down 4,875	10 Johnson Smith 5	41,500	8,300	Up 2,050
43 Mississippi St. ±		41,891	Up 9,444	11 Abilene Christian 5	40,950	8,190	Up 648
44 Army		40,177	Down 1,997	12 West Texas St 6	48,585	8,098	Up 2,442
45 Iowa St		39,162	Down 4,096	13 Troy St 5	39,800	7,960	Up 1,389
46 Missouri 47 Vanderbilt		39,067 38,513	Down 8,031 Down 1,604	14 Tuskegee 4	30,340	7,585	Down 945
48 Navy@¢¢		38,379	Up 9,221	15 Slippery Rock 4	30,000	7,500	Up 1,860
49 Texas Tech		37,465	Up 973	16 Jacksonville St 5	37,000	7,400	Up 400 Up 706
50 Baylor		37,317	Down 633	17 Morris Brown 5	35,216	7,043	Up 706
51 Indiana		35,949	Down 1,641	Division III			
52 Southern Meth		35,677	Up 1,060	I Villanova ±±±± 5	59,413	11,883	Up 143
53 Virginia Tech+++		35,038	Up 8,410	2 Dayton 7	42,352	6,050	Down 1,116
54 Oklahoma St	6 207,811	34,635	Down 13,319	3 Tufts 4	22,050	5,513	Down 320
55 Syracuse		34,583	Down 3,970	4 Baldwin-Wallace 5	25.700	5,140	Up 1,254
56 Virginia	6 207,200	34,533	Down 5,634	5 Coast Guard 4	17,500	4,375	Up 1,975
57 Kansas		34,171	Up 3,880	6 Hofstra 6	24,513	4,086	Down 368
58 Fresno St		33,573	Up 2,461	7 UC Santa Barb. \$ - 5	19,524	3,905	Up 3,095 Up 440
59 Tulane		33,319	Up 1,403	8 WisWhitewater 5	19,371	3,874 3,750	
60 Mississippi ±		32,392	Down 7,112	9 Mount Union 6	22,500 18,250	3,650	Up 433 Up 32
61 Georgia Tech		32,100	Down 8,053	10 St. Thomas (Minn.) 5 11 Wabash 4	18,250	3,625	Down 105
62 San Diego St		31,723	Up 12,356 Up 44	12 Bishop 5	17.850	3,570	Up 2,103
63 Boston College		30,872	- r	·	1,,000	5,575	,
64 Utah		30,459 29,365	Up 1,921 Up 2,157	Non-NCAA			
65 Rutgers ¢ 66 Memphis St		27,733	Down 9,180	1 Elon 5	29,163	5,833	Up 1,633
67 Oregon			Down 8,167	2 Central Ark 5	28,500	5,700	Up 1,700
60 Nameh instant	5 150,813	27,303	Down 8,107	3 Cameron 5	25,000	5,000	Up 1,000

Includes these off-campus neutral-site games counted as home games for: *Jacksonville--Florida 1g 81,957; Florida A&M 1g 21,982. ** Dallas--Oklahoma 1g 75,587; Prairie View 1g 29,769. ¢East Rutherford--Alabama 1g 68,296; Rutgers 3g, avg. 28,921. ¢¢ Baltimore--Maryland 1g 58,758; Navy 1g 61,335. ± Jackson--Mississippi State 2g, avg. 46,994; Missisippi 4g, avg. 35,120. %Shreveport--Southern-Baton Rouge 1g 11,400; Grambling State 1g 21,016; Louisiana Tech 1g 12,301. + 4g Birmingham, avg. 74,506. # 1g Tokyo 55,000. ## 3g Little Rock, avg. 55,083. @ 1g Philadelphia 71,570. +++ 1g Norfolk 23,500. @@ 1g New Orleans 58,960. @@@ 2g Memphis, avg. 26,593. ++ 1g Miami 17,991. ±± 1g Indianapolis 41,002. %% 1g Tampa 36,610. ±±± 1g New York 31,968. %%% 1g Houston 18,000. ±±±± Villanova is a I-AA member which resumed football in 1985, but played Division III schedule again in 1986. \$ New varsity program in 1986.

Turnover rate among basketball coaches hits all-time high

By James M. Van Valkenburg NCAA Director of Statistics

Entering the 1987 season, 67 men's Division I teams had changed head basketball coaches since last season. That is a turnover rate of 23.1 percent (for 290 teams), which is a record high since coaching compilations began in 1950.

This breaks the previous record of 20.6 in both 1979 and 1980. Next is the 19.4 percent for the 1986 season; but that followed a steady decline from 1980, ending with a 20-year low of 9.2 percent in 1985.

In fact, even with three high figures in the seven seasons of the 1980s, the current decade has a combined rate of 16 percent vs. 16.8 in the 1970s. However, it was only 12.4 percent in the 1960s and 11.9 in the 1950s.

After the downward trend and 20year low in 1985, we advanced the theory that the rate was linked to the expanding NCAA tournament field—having more tournament teams helps save coaching jobs. Now it is obvious that the reverse can be true (i.e., since it is easier to get in, those who are expected to and do not bring pressure for a change).

The first theory is valid in some cases. After all, more than one-fourth of all Division I teams have never made it even once; and many more have not made it for many years, so it can promote longevity for those coaches (or help them to a promo-

Certainly, the boom in new arenas in the 1970s and 1980s has brought a need to fill the seats; thus more coaching changes. Basketball now is seen as a means of raising money for other sports. That need has developed largely within the last dozen years.

Why the many changes the last two seasons? Part of it is an unusual number of retirements and promotions (remember, every time a coach moves up, that is two changes).

First-year coaches

Less than half of the new coaches — 31 to be exact—are first-year men. That is, they had no previous men's head-coaching experience at the fouryear level. The other 36 are in the new-job category. They had previous head-coaching experience at the fouryear level but are in a new job this season. Of the 31 first-year coaches, 27 came from assistant-coaching jobs at Division I colleges - 15, marked (*) in the list below, were assistants at the same college where they are now head-coaching, while 12 (#) were assistants at another major college.

Augusta — *Neal Cody. Colgate — *Joc Baker. Coppin State — Ron Mitchell. Cornell — #Mike Dement. Fordham—*Bob Quinn. Fresno State—*Ron Adams. Idaho #Tim Floyd. Iona #Gary Brokaw. Jackson State-#John Prince. Lamar—#Tom Abatemarco. La Salle Bill Morris. Manhattan - *Bob Delle Bovi. Maryland — Bob Wade. Maryland-Baltimore County #Jeff Brdelik, Maryland-Eastern Shore #Steve Williams, Memphis State - *Larry Finch. Mississippi State - *Richard Williams. Montana -- *Stew Morrill. Navy - *Pete Herrmann. North Texas State -Jimmy Gales. Northern Illinois - #Jim Rosborough. Ohio - *Billy Hahn. Oklahoma State -- #Leonard Hamilton. Pan American --*Kevin Wall. St. Bonaventure — *Ron DcCarli. St. Peter's - *Ted Fiore. Sam Houston State -Steve Tucker, South Carolina — #George Felton. Texas-San Antonio-#Ken Burmeister. Virginia Military-*Joe Cantafio. Wichita State - #Eddie Fogler.

Wade and Gales were high school head coaches a year ago. Mitchell came from the junior-college ranks, and Morris was women's head coach at La Salle last year. Morris is the first coach we know of to coach women one year and men the next at the same major college. But one new-job coach—Grambling's Bob Hopkins coached the women at Grambling as recently as 1984.

A much more amazing oddity happened in 1944, when the men at Tennessee State were head-coached by Willette Goodlett, probably the only woman ever to coach a major men's team. She was a graduate of the Savage School of Physical Education in New York - where she was an outstanding player—and earned a



Wagner's Terrance Bailey ranks No. 2 in Division I scoring at 28.4

M.A. degree from Columbia.

Wade at Maryland is the 67th coaching change and probably the mostpublicized of the entire group of firstyear coaches, as he replaced Charles "Lefty" Driesell, a 524-game winner, in the wake of the Len Bias death. Wade is 41, a former pro football player and a close friend of Georgetown coach John Thompson. He had an amazing 341-25 record in 11 years at Baltimore's Dunbar High School. and he sent 36 players to major schools. Wade ran his Dunbar program with strong discipline and frank criticism, and he emphasized academics. Players were required to go to "coach's study hall" every day, and all had to finish their homework before they could practice.

Some first-year coaches were under big winners in highly prestigious programs. Fogler came from North Carolina, Hamilton from Kentucky, Floyd from UTEP, Abatemarco from



Wake Forest's Tyrone Bogues is second in Division I with 8.8 assists

Colorado), Boston College - Jim O'Brien (67-51, St. Bonaventure). Bowling Green-Jim Larranaga (27-26, American International 1979). Bradley - Stan Albeck (210-117, Denver 1970). Colorado - Tom Miller (71-85, Cornell). Connecticut Jim Calhoun (248-137, Northeastern). Eastern Michigan — Ben Braun (153-113, Siena Heights 1984). Florida State Pat Kennedy (124-60, Iona). Grambling -- Bob Hopkins (207-92, Southern-Baton Rouge). Houston - Pat Foster (134-49, Lamar). Iowa Tom Davis (274-150, Stanford). Kansas State-Lon Kruger (52-59, Pan American). Marist - Dave Magarity [60-76, St. Francis (Pennsylvania) 1983]. Marquette Bob Dukiet (135-64, St. Peter's). Minnesotakins (101-73, Western Kentucky). Mississippi – Ed Murphy (144-83, Delta State). Nebraska Danny Nee (107-67, Ohio). North Carolina-Wilmington-Robert McPherson (102-47, Sam Houston State). Northeastern-Karl Fogel (33-40, Curry 1979). Northern Iowa-Eldon Miller (404-241, Ohio State). Northwestern-Bill Foster (413-268, South Carolina). Ohio State Gary Williams (148-87. Boston College). Pittsburgh — Paul Evans (245-110, Navy). Rhode Island - Tom Penders (222-192, Fordham). St. Mary's (California) - Lynn Nance (155-93, Central Missouri State 1985). Siena-Mike Deane (44-33, Oswego State 1983). South Florida-Bobby Paschal (153-85, Southwestern Louisiana). Southern-Baton



Regina Howard of Rutgers leads Division I with a 78.4 field-goal percentage

State -- Jim Davis. New Mexico State Joe McKcown, North Carolina A&T-Tim Abney. Oral Roberts-Rhonda Penquite. Portland State-Gregory Bruce. St. Francis (New Kevin Jones. Sam Houston State-Royce Chadwick. San Jose State - Tina Krah. Tennessee State—Sally Anthony. Tennessee Tech-Bill Worrell. Utah State Searle. Vermont - Cathy Inglese. William and Mary Patrick Megel. Wisconsin-Mary Ellen Murphy. Xavier (Ohio) - Mark Ehlen.

Rappl, Worrell and Searle are the three first-year coaches now at their alma mater. Most of the 28 were assistants at the Division I level. Both Wisconsin's Murphy and Portland State's Bruce were assistants at Notre Dame last year. Jones, a former captain at Dartmouth, is the youngest at 24. Hartford's Murphy came from Old Dominion. Miller moved to La Salle from the Philadelphia high school boys' ranks.

The other 13 are new-job coachesthat is, they had previous head-coaching experience at the four-year level. Here is that list, with won-lost records and last college head-coaching job (last season in each case):

Alabama State - Ron Mitchell (11-0, interim Alabama State). American — Darci Wilson (17-27, Methodist). Arkansas-Little Rock Van Compton (156-128, Arkansas College). Cincinnati - Laurie Pirtle (83-16, Capital). Colorado State — Brian Berger (113-32, Chap man). Fordham Louis Kern (165-78, New Rochelle). Idaho - Laurie Turner (77-34, Eastern Oregon). Marquette -- Sr. Maria Pares (105-39, Canisius). New Hampshire - Kathy Sanborn (89-38, Bentley). North Carolina Sylvia Rhyne Hatchell (272-80, Francis Marion). Southwest Texas State-Todd Cotton (121-21, Adams State). Weber State Joan Campbell (70-42, Bemidji State). Wyoming Chad Lavin (82-32, South Dakota).

Kern led New Rochelle to the Division III championship game in 1985, losing to Scranton. Last season, Pirtle's Capital team finished third in the Division III tournament.

None of the new-job coaches is coaching at his/her alma mater.

"The nun thing"

Sister Maria Pares certainly was well prepared for her interview for the head-coaching job at Marquette. "It was incredible," said one delighted search committee member. "She had all these questions about academics and athletics philosophies and facilities. And we're answering them all. And then all of a sudden I realize she is interviewing us.

Sister Pares, who had a 105-39 record at Canisius (and before that a 229-10 record at Buffalo's Sacred Heart Academy), has the daunting assignment of building a program to compete in NCAA Division I (the team had been classified Division I but had been playing mostly NAIA teams and others below Division I). "They said to start from scratch," she told Andrew Malcolm of the New York Times. "Boy, they weren't kidding."

Pares was happy the committee did not make much of what she called "the nun thing." The image had been too tempting for some—that of a nun, habit flowing, jumping from the bench to chew out a referee or player. "At first I resented all the attention to the nun thing," she said. "There are a



Mississippi Valley's Patricia Hoskins is tops among Division I

and they get no attention. And I was a coach, not just a nun. But then I learned to roll with the punches and the plaudits. It's still the same face in the mirror."

21 vs. 23-9

Many media people across the country in newspapers, radio, television and various publications (including Sports Illustrated in its January 5 edition) have incorrectly compared the NCAA three-point line with the National Basketball Association three-point line. The NBA line is measured to the center of the backboard, not to the center of the basket. Using the same measurement, the NCAA line is not 19-9. It is 21 feet to center of the backboard, or 2 feet, 9 inches less than the NBA line, which

Once again, the difference is only 2 feet 9—hardly enough to justify the exaggerated statements being made by its critics. We are not taking sides in the debate, simply saying that the debaters should stick to the facts.

"We will call it a 21-foot shot from now on, since that is the distance from the center of the backboard, from where all other distances are measured," said Ed Steitz, secretary-rules editor of the NCAA Basketball Rules Committee and athletics director at Springfield College. "Geometrically, it is 19-9 from the center of the basket." In the corners, the NBA line is only 22 feet, so the difference is even less

Division I national figures for all 290 teams through games of January 19 will be published in the NCAA News of January 28. We suggest the debaters hold off with their far-out statements until then. And remember, it is a 21-foot shot.

In the meantime, do not expect the distance to be changed this season, Steitz says: "I don't think we can do anything this year. The three-pointer is changing the game, but no one can prove it is destroying the game. The players think it is great. It does add excitement. Coaches will have to defense the three-point shot. When we get a reaction that players, coaches, fans and media feel the same about, then you make a change. After all, the game is not for the coaches alone." Ouotes of the week

After blowing a 12-point lead late in the first half, Wagner eventually lost an ECAC Metro Conference game to Marist, 66-62. En route back to Staten Island, soon after the sandwiches were distributed, women's head coach Gela Mikalauskas remarked to her players: "Try not to think about the game while you're eating." (Renata Jacynicz, Wagner assistant SID)

North Carolina-Asheville is a new member of Division I this season. Men's coach Jerry Green had this to say about James Madison: "You know they are a big-time program just by all the ushers they have at their games. I mean, they have more ushers than we have students." (Mike Gore, N.C.-Asheville SID)

Basketball notes

North Carolina State, Brokaw from Notre Dame, Adams from Fresno State and Prince from Alabama-Birmingham. The first-year coach who inherited the best player? That is easy - Navy's Herrmann, who inherited David Robinson. Only three firstyear men are coaching at their alma mater—Felton at South Carolina, Finch at Memphis State and Richard Williams at Mississippi State.

Many first-year coaches are enjoying winning starts, but more typical is Mike Dement at Cornell. His team played at Fresno State (in the Sun Met Tournament) and lost to the host team in double overtime, then to Pan American for third place. Then because of weather problems, reports assistant SID Steve Ulrich, the traveling party had to sleep on the floor at the Pittsburgh airport and did not arrive back home in Ithaca until more than 26 hours after leaving Fresno. Next on the schedule came Notre Dame and Syracuse. What a welcome to Division I head coaching!

New-job coaches

Among the 36 new-job coaches are some big winners. Northwestern's Bill Foster heads the list with 413 wins entering the season. He took Duke to the Final Four in 1978. Next is Northern Iowa's Eldon Miller with 404. Nine more had at least 200 victories entering the season, including Pittsburgh's Paul Evans, who missed the Final Four by one game last season at Navy, and Iowa's Tom Davis, who missed the Final Four by one game in 1982 at Boston College. Appalachian State's Tom Apke played in the Final Four while at Creighton in 1964. And, of course, many in the 36 headcoached in the NCAA tournament.

Here is the list, with won-lost records at four-year colleges and last college head-coaching job (last season unless otherwise indicated):

Appalachian State-Tom Apke (189-145,

Southern California — George Raveling (221-174, Iowa). Southwest Texas State—Harry Larrabee (88-59, Alaska-Anchorage). South western Louisiana -- Marty Fletcher (37-75, Virginia Military). Stanford-Mike Montgomery (154-77, Montana). Vermont - Tom Brennan (52-76, Yale). Western Kentucky -- Murray Arnold (294-120, Tennessee-Chattanooga 1985). Winthrop -- Steve Vacendak (5-21, Greensboro 1980). Yale Dick Kuchen (80-112, California 1985).

previous four-year college head-coaching experience but not last season, Albeck and Arnold came from the pro ranks. Most of the others were Division I assistants last year. Braun actually took over at midseason last year. A 68th Division I team, Monmouth (New Jersey), has changed Kornegay resigned, and assistant Ron Krayel took over. This will be included

Four new-job coaches are at their alma mater. They are O'Brien, Albeck, Hopkins and Kruger. Davis, reports Iowa assistant SID Scott Reed, has selected a nonscholarship "Grev Team" from 60 student volunteers. The five he selected help prepare the varsity in practice. One each home game dresses with the varsity and

Women's changes increase

In women's Division I basketball, 41 colleges had changed head coaches entering this season. That is a turnover rate of 14.5 percent, above 1986's 10.5 percent but below the 19 percent in 1984, the first year changes were compiled. Twenty-eight had no previous head-coaching experience at a four-year college. Here is that list.

Augusta Lowell Barnhart. Ball State Ethel Gregory, Bradley Lisa Boyer, Brooklyn-Molly Perdue. Canisius-Mike Rappl. Coastal Carolina-Regina Markland. Dayton — Sue Ramsey. Eastern Kentucky — George Cox. East Tennessee State-Deborah Ann Richardson. Hartford - Jean Walling Murphy. Lamar-Al Barbre, La Salle John Miller.

Rouge - Ben Jobe (276-126, Alabama A&M)

Of the 10 coaches above who had coaches since this season began. Ron in next year's figures.

occasionally plays.

Marist-Ken Babineau. Middle Tennessee lot better coaches than I am out there,



Basketball Statistics

Through games of January 5

TVICITO E AVIDANT A MINING TO STATE OF THE S	Team leaders scoring defense
SCORING CL G FFG 3FG FT PTS AVG (Min. 5 FG Made Per Game) CL G FFG FGA PCT TS AVG (Min. 5 FG Made Per Game) CI G FGG PCT TS AVG (Min. 5 FG Made Per Game) CI G FGG PCT TS AVG (Min. 5 FG Made Per Game) CI G FGG PCT TS AVG (Min. 5 FG Made Per Game) CI G FGG PCT TS AVG (Min. 5 FG Made Per Game) CI CI CI CI CI CI CI C	1. Nevada Las Vegas 12 12-0 1155 96.2 1. Southwest Mo. St. 13 9-4 703 54 1 2. North Caro 12 11-1 1147 95.6 2. Wis. Green Bay 10 4-6 545 54.5 3 Western III. 10 7-3 95.5 3. Cal St. Fullerton 11 8-3 635 57.7 4. Oklahoma 11 9-2 1028 93.5 4. St. Mary's (Calif.) 14 9-5 810 57.9 5. Loyola (Calif.) 12 7-5 1119 93.2 5. Notre Dame 10 8-2 595 59.5 6. Clemson 11 11-0 1015 92.3 6. San Diego 12 9-3 716 59.7 7. Middle Tenn. St. 10 8-2 916 91.6 7. Central Mich. 11 7-4 658 59.8 8. Providence 12 9-3 1098 91.5 8. DePaul 11 11-0 659 59.9 9. Florida 13 10-3 1183 91.0 9. St. Louis 12 11-1 721 60.1 10. lowa 14 14-0 1266 90.4 10. Georgia Tech 10 7-3 605 60.5 12. Pittsburgh 12 10-2 1074 89.5 12. Mississippi 9 7-2 546 60.7 13. UC Irvine 11 5-6 97.9 88.0 13. West Va. 10 8-2 610 60.1 10. Scothern Miss 11 9-2 970 88.0 16. St. Peter's 12 9-3 740 61.7 Scothern Miss 11 9-2 970 88.0 16. St. Peter's 12 9-3 740 61.7 Scothern Miss 11 9-2 970 88.0 16. St. Peter's 12 9-3 740 61.7
23. Reggie Lewis, Northeastern Sr 11 98 9 48 253 23.0 4. Elit Select, Utd	1. Clemson 9FF 63 0 29 3 1. lowa 144 1 000 2. Georgetown 84 4 61.4 23.0 1. Syracuse 13-0 1.000 3. Purdue 87 8 66.5 21 4 1. Nevada Las Vegas 12-0 1.000 4. Duke 82 8 61.9 20.9 1. Clemson 11-0 1.000 5. North Caro 95.6 75.0 20.6 1. DePaul 11-0 1.000 6. lowa 90.4 70.6 19.9 6. Temple 13-1 929 7. Florida 91.0 73.1 17.9 7. North Caro 11-1 917 8. Syracuse 87.7 70.8 16.8 7. St. Louis 11-1 917 9. DePaul 76.5 59.9 16.5 9. Duke 10-1 909 9. Pepaul 76.5 59.9 16.5 9. Duke 10-1 909 9. Pepaul 76.5 70.8 16.5 9. Duke 10-1 909 9. Pepaul 76.5 70.8 16.5 9. Duke 10-1 909 9. Pepaul 76.5 70.8 16.5 9. Duke 10-1 909 9. Pepaul 76.5 70.8 16.5 9. Duke 10-1 909 9. Pepaul 76.5 70.8 16.5 9. Duke 10-1 909 9. Pepaul 76.5 70.8 16.5 9. Duke 10-1 909 9. Pepaul 76.5 70.8 16.5 9. Duke 10-1 909 9. Pepaul 76.5 70.8 16.5 9. Duke 10-1 909 9. Pepaul 76.5 70.8 16.5 9. Duke 10-1 909
1. Dave Robinson, Navy 31 37 4.6 10. Mark Current, Va. Military Sr 8 22 24 91.7	90 Peradung 10-1 909 11. Western Ky. 82 0 66.3 15.7 9. Purdue 10-1 909 12. Providence 91.5 75.9 15.6 12. Georgetown 9-1 900 13. Alabama 83.3 68.1 15.2 12. James Madison 9-1 900 15. Clemson 373 678 55.0 12. Seton Hall 9-1 900 16. Clemson 373 678 55.0 2. Lafayette 275 507 54.2 17. Seton Hall 9-1 900 17. Clemson 18.73 678 55.0 2. Lafayette 275 507 54.2 18. Seton Hall 9-1 900 18. Clemson 19.
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The NCAA News

NCAA Record

DIRECTORS OF ATHLETICS

STEVE SLOAN named at Alabama, his alma mater, after four years as head football coach at Duke. He succeeds RAY PERKINS, who resigned as Crimson Tide AD and head football coach to become head coach of the Tampa Bay Buccaneers...ROBERT GET-CHELL resigned at Hofstra, where he has held several positions through the past 21 years, to direct a travel firm's sports travel program. He served the last 11 years as AD at the school after stints as assistant AD, assistant football coach and head wrestling coach.

COACHES
Football—BILL CURRY of Georgia Tech appointed at Alabama, succeeding RAY PER-KINS, who resigned to become head coach of the Tampa Bay Buccaneers. Curry coached Georgia Tech teams to a 31-43-4 record through seven years at the school. Perkins' Crimson Tide teams compiled a 32-15-1 record during his four-year tenure, including a 10-3 record and a victory in the Sun Bowl in 1986. After Perkins' resignation, Alabama assistant JIM FULLER served briefly as interim head coach... Duke's STEVE SLOAN named athletics director at Alabama, also succeeding Perkins. Sloan's teams were 13-31 through his four seasons at Duke... Former Maryland coach BOBBY ROSS selected to replace Curry at Georgia Tech. Ross served briefly as an assistant with the Buffalo Bills after stepping down at Maryland December 1... WILLIAM SAMKO named at Sewanee (University of the South), succeeding HORACE MOORE, who retired at the end of the season. Samko previously was linebackers coach at Yale and also has served on the staff at Tufts. Moore coached at Sewanee for 32 years, including the past eight years as head coach...FRED REMMY dismissed at Washington (Missouri), where his teams posted an 11-25-1 record through four seasons... Arizona's LARRY SMITH selected Southern California...TIMOTHY MURPHY promoted from offensive line coach and offensive coordinator at Maine, where he has been on the staff since 1985. He also has been an assistant at Boston U., Brown and Lafayette...BOB SPOO selected at Eastern Illinois after nine seasons as an assistant at Purdue. Spoo was quarterbacks coach at Purdue and also served the past two years as offensive coordinator. He also has been an assistant at Wisconsin...RICK RHOADES resigned at Troy State to pursue other coaching



Football assistants-Yale's WILLIAM

SAMKO apponted head coach at Sewanee (University of the South)...TIMOTHY

MURPHY of Maine promoted to head coach

at the school ... LAWRENCE COOLEY named

at Ball State after three years as offensive line

coach at Northern Illinois. He succeeds DAVE

MAGAZU, who accepted a position on the

staff at Navy...Navy announced it will not

renew the contract of BILL HAUSHAL

TER ... Eight Arizona assistants hired at South

ern California. They are CHUCK STOBART,

associate coach and offensive coordinator-quarterbacks coach; CHRIS ALLEN, defen-

sive coordinator and outside linebackers coach;

BOB APRIL, secondary and kicking coach;

GARY BERNARDI, tight ends coach and

assistant offensive line coach; JOHN

MATSKO, offensive line coach; TOM ROG-

GEMAN, inside linebackers coach, CLAR-

ENCE SHELMON, running backs coach, and

KEVIN WOLTHAUSEN, defensive line

coach...DAVID CAMPO named defensive

backs coach at Miami (Florida) after three

years in the same position at Syracuse. He also

has been an assistant at Iowa State, Weber

State, Oregon State, Boise State, Washington

State, Pittsburgh and Central Connecticut

State. Campo succeeds CARLOS MAINORD,

who accepted the posts of top assistant and

Men's tennis-MITCH POLSTEIN JR

named at Hunter, where he played No. 1 singles and No. 1 doubles in the mid 1970s. He

defensive coordinator at Texas Tech.



Steve Sloan named athletics director at Alabama

Bobby Ross is the new football coach at Georgia Tech

succeeds THOM YUNEMAN, who resigned opportunities. Rhoades coached Troy State to 10-2 mark and the Division II Football Championship semifinals in 1986 and a 16-6 STAFF overall record during his two-year tenure

Sports information assistants - JEFF BOL-LIG promoted from assistant to associate SID at Kansas, succeeding DICK O'CONNOR, who moved to St. Louis to pursue private JEFF CRAVENS named assistant SID on a temporary basis at the school.

to join the New York City fire department

business interests. Also, graduate assistant

The NCAA Division I-AA Football Committee is accepting bids for the Division I-AA championship game site to replace the Tacoma Dome, which has hosted the event the past two years.

"We greatly appreciate the outstanding efforts of the people of Tacoma," said Bruce A. Corrie, committee chair and director of athletics at Bucknell University. "The committee feels that, in the best interest of the championship, the final game should be conducted at another site."

NOTABLES

PETE NEWELL selected to receive the Naismith Outstanding Contribution to Basketball Award by the Atlanta Tipoff Club, in recognition of his contributions as a coach, innovator and administrator. Newell, currently the director of player personnel for the Golden State Warriors, was cited particularly for his collegiate coaching stints at San Francisco and California, where the Golden Bears were NCAA champions in 1959, and for his 1960 U.S. Olympic men's basketball team, which won the gold medal. The award will be presented to Newell in April in Atlanta.

DEATHS

DALE MITCHELL, a former Oklahoma baseball star who later batted .300 or better in seven of 11 seasons with the Cleveland Indians, died of a heart attack January 5 in Tulsa. He was 65. Mitchell hit .507 for the Sooners in 1946 after returning from service in World War II and eventually played all but 19 of his 1,126 games in the major leagues with Cleveland.

POLLS

Division I Ice Hockey
The top IO NCAA Division I men's ice hoc-

with records in parentheses and points: 1. Harvard (11-0)......60 2. Boston College (14-2)56 5 Lowell (13-2-1) 44 6 Bowling Green (17-4-1) 39 7 Maine (10-5-2) 37 9. Western Mich. (13-9)......25

key teams through games of December 29.

Division III Ice Hockey

The top 10 NCAA Division III men's ice hockey teams through games of December 29, with records in parentheses and points:

tin records in parentneses and points.	
. Bowdoin (8-0)	60
. Plattsburgh St. (10-5)	55
St. Cloud St. (9-2)	53
. Babson (8-2-1)	47
i, Bemidji St. (7-3)	45
. Oswego St. (9-4)	39
', St. Thomas (Minn.) (7-1)	33
Rochester Inst. (9-6)	33
. Mankato St. (7-2-1)	28
). WisRiver Falls (8-2)	27
* *	

I-AA Football Committee seeks new site

Corrie said that in addition to pursuing off-campus sites, the committee would consider putting the final game on the campus of one of

Corrie said the attendance at the 1985 and 1986 final games were among the lowest since the championship began in 1978. In 1985, while preliminary-round attendance averaged 7,500 per game, the final game drew 5,306. In 1986, preliminary-round attendance averaged more than 8,000, but the championship game attracted only 4,419.

Peach Bowl attendance ranks seventh

The Peach Bowl, which in previous years had been on the brink of extinction, drew the seventh largest crowd among this season's college football bowl games.

The New Year's Eve game between Virginia Tech and North Carolina State (won by the Gobblers, 25-24) drew a crowd of 53,668 to Atlanta-Fulton County Stadium. A total of 58,212 tickets were sold, and there were 4,544 no-shows.

Only the Rose, Gator, Sugar, Cotton, Fiesta and Holiday Bowls at-

tracted more fans.

Peach Bowl Executive Director Lee Ayers said the strong matchup contributed to the good ticket sales. N.C. State sold about 21,000 tickets, and VPI sold about 16,000. He said bowl officials need to develop a policy for next year about inviting two local teams or pitting a local team against, for example, a Big 10 team.

The NCAA News

The Market

locate candidates for positions open at their institutions, to advertise open dates in their playing schedules or for other appropriate purposes.

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For more information or to place an ad, call 913/384-3220 or

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classified advertising. Orders and copy will be accepted by

write NCAA Publishing, P.O. Box 1906, Mission, Kansas 66201.

Positions Available

Academic Counselor

Coordinator Academic Counseling and Moni-Coordinator Academic Counseling and Monitoring Services. Position: Under the direction and supervision of the director, student-athlete academic support services, incumbent will be responsible for planning, managing and evaluating the tutorial and study-hall services, and the academic progress and athletic eligibility monitoring systems; serving as liaison to the Career Planning and Placement Office, Financial Aid Office, and Academic Departmental and Learning Centertutorial program; providing academic, personal and career counseling to student-athletes; assisting the coaching staff in the assessment of potential recruits initial athletic and admission eligibility; providing potential athletes, parents, and cosches with admission and academic information; serve as a member of the Student Athlete Assistance Program, and teach study skill classes. Qualification: Education: Botcher's degree or equivalent in one of the behavioral sciences required, master's degree in counseling, college student personnel or related fields preferred. Experience: Three years of professionally related experience required. (Possession of a master's degree in a directly related field may be substituted for one year of experience, Preference given to applicants with administrative, computer systems and student-athlete academic counseling experience. Skills: In addition, the successful candidate must have strong interpersonal and organization skills; be able to communicate date must have strong interpersonal and organization skills; be able to communicate organization skills; be able to communicate effectively both orally and in writing; demonstrated effectiveness in working with and meeting the needs of diverse ethnic student cultures, and ability to work efficiently within

the framework of intercollegiate athletics. General Information: California State University, Fresno, is one of 19 campuses of the California State University. Currently, enrollment exceeds 16,000 students on a 1,400 acre campus. Metropolitan Fresno, with a multi-ethnic population of over 500,000, is located in the heart of the San Joaquin valley on the western edge of the Slerra-Nevada mountain range. It is within easy driving distance of San Francisco, Los Angeles, Yosemite, Kings Canyon, Sequoia National Park, Monterey PenInsula, Lake Tahoe, beaches, sailing lakes and numerous ski Park, Monterey Perinsula, Lake Tahoe, beaches, sailing lakes and numerous six resorts. The intercollegiate athletic program includes 11 men's sports and 7 women's sports, and grants-in-aid are offered in all sports. The University competes in Division I-A of the National Collegiate Athletic Association, the Pacific Coast Athletic Association, and the Pacific Soccer Conference. Salary: \$28,432*34,248. Filing Deadline: February 2, 1987. Apply: Send letter of application, resume, three letters of reference and a CSUF employment application to: Staff Personnel Office, California State University, Fresno, Fresno, California 93740. (209) 294-2032.

Athletics Director

Athletics: Search Reopened for Director of Athletics. Jacksonville University, an independent co-educational institution located in pendent co-educational institution located in Jacksonville, Florida, is seeking a qualified individual to serve as Director of Athletics. The Director of Athletics is responsible for the overall administrative leadership and planning for the Division I NCAA intercollegi-ate athletics program and the intramural program. Candidates should have a demon-strated competence in community relations, development, budget administration, staff development, budget administration, staff development, facilities management, and policy formulation. A graduate degree in business or athletic administration is strongly preferred along with experience in athletic administration. Application deadline is February 16, 1987. A letter of application and

ume should be sent to Dr. James J. Brady resum simular de sent to Dr. James J. Brady, Chairman, Search Committee, Jacksonville University, Jacksonville, Florida 32211. Jack sonville University is an Affirmative Action/ Equal Employment Opportunity Institution.

Equal Employment Opportunity Institution.

Director of Athletics and Men's Basketball Coach. St. John Fisher College of Rochester, NY, a liberal arts institution of 1,600 men and women undergraduates, invites application for the dual position of director of athletics and men's basketball coach. The college is a member of Division III in the NCAA and has had a tradition of strong basketball. The athletics program includes 13 sports for men and women. Qualified candidates will have a minimum of five years in successful coaching positions. Evidence of interest in education and graduation of young people, of effective positions. Evidence of interest in education and graduation of young people, of effective oral and written communications, and of management skills is a necessity. A bachelor's degree is required. Position will be available on or about June 1, 1987. Selection is intended on or about March 1, 1987. Twelvemonth appointment. Competitive compensation based on experience. Please send letters of application with references and resume to: David R. Ocorr, Vice-President, Development, St. John Fisher College, 3690. East Avenue, Rochester, NY 14618. Deadline of application February 9, 1987. St. John Fisher is an Equal Opportunity/Affirmative Action Employer.

Athletics Trainer

Head Athletic Trainer for Men's and Women's Sports. Responsible for the total coordination of the athletic training program. Direct the student athletic training program and teach related courses. Qualifications: Master's degree in HPER or related field and NATA Certification, 10-month, tenure track appointment starting August 1, 1987. Salary: \$15,468.25,378. Send letter of application, resume and three to five letters of reference to: Kris A. Diaz, Chairperson, Athletic Trainer Search Committee, HPER Department, Moorhead State (University, Moorhead, MN 56560. Deadline: January 30, 1987. Moorhead State (University is an Equal Opportunity) Affirmative University is an Equal Opportunity/Affirmative

Ticket Manager

Athletic Ticket Manager. Portland State University is seeking nominations and applications for the position of Athletic Ticket Manager. This position is responsible for all matters related to the ticket office, including ticket marketing, financial records and reconciliations and suingreports and outlier. conciliations, seat assignments, and pub relations. The Athletic Ticket Manager v relations. The Athletic Ticket Manager will also assume other responsibilities as assigned that may include duties in the areas of athletic promotions, souvenir and concession sales, game administration, and athletic development. Portland State University is looking for an aggressive, energetic individual possessing initiative, enthusiasm and creativity. Candidates should have experience in tickets, preferably at the intercollegiate or professional athletic level. A Bachelor's degree is required.

Send letter of nomination or application, current resume with references to: Dave Coffey, Director of Athletics, Portland State University, PO. Box 751, Portland, Oregon 97207. Deadline for application is January 31, 1987. Starting date is negotiable; salary is commensurate. Portland State is an Equal Opportunity/Affirmative Action Employer.

Baseball

Head Baseball Coach. Mary Washington Colege seeks applicants for a full-time, tenure track, teaching/coaching position. Pending legislative approval, this appointment will be effective August 15, 1987. Duties include teaching P.E. activities classes and developing a Division III men's baseball program to begin play in the spring of 1988. Master's degree in physical education, college level teaching, playing and coaching experience in baseball are desired and ability to teach physical education activities classes is required. Send letter, resume, transcripts and three letters of recommendation by February 10, 1987, to: Dr. Edward H. Hegmann, Director of Athletics, Mary Washington College, Fredericksburg, Virginia 22401. Equal Opportunity/Affirmative Action Employer.

Football

Head Football Coach/Physical Education Instructor, Full-time probationary faculty ap-pointment in the Department of Physical Education and Athletics, Head football coach pointment in the Department of Physical Education and Athletics, Head football coach responsible for the organization and management of the football program, including budget and schedule recommendations, travel, practice and recruiting, Instructor in the physical education service and professional preparation programs. Qualifications: Master's degree in physical education or a related area. Successful experience in teaching and coaching highly competitive football, ability to communicate effectively and recruit successfully. Salary commensurate with qualifications and experience. Application procedures: Send letter of application, resume, and three letters of recommendation by January 12, 1987, to: Chair, Department of Physical Education Center University of Wisconsin-Eau Claire, Eau Claire, WI 54702-4004. The University of Wisconsin-Eau Claire is an Equal Opportunity Affirmative Action Employer.

Lacrosse

Women's Assistant Lacrosse Coach. Position available immediately or by March 7, 1987. Responsibilities: Assist head coach within all phases of a competitive NCAA Division III women's lacrosse program. Head coach junior varsity, scout and recruit. Teach physi-cal education classes. Qualifications: Bache-lor's degree, (master's preferred) coaching experience, or varsity experience. Application Deadline: January 23, 1987. Applicants should submit letter of application, resume

and three references to: Mary Hosking, Ath-letic Director, William Smith College, Geneva, New York 14456. Hobart and William Smith Colleges are an Equal Opportunity Em-

Soccer

Campbell University Announcement of Vacancy, Position: Tenure-track position of Soccer Coach and instructor/assistant professor in the Physical Education Department. General Description: Teach basic service courses, foundations of physical education and fitness, and physical education major courses. Also coach an oggressive soccer team with an outstanding tradition in NCAA Division I and direct its recruiting activities. Qualifications: Doctorate in Physical Education preferred. Master's required. Experience in lifetime sports and aerobics helpful. Successful experience in coaching collegiate soccer required. Salary: Negotiable but commensurate with experience and qualifications. Application Deadline: Preferably January 15, 1987, but applications will be accepted until position is filled. Application Procedure: Submit letter of application, resume, three letters of professional reference, and official transcripts of all college/university work. Mail Applications To: Mr. Wendell L. Carr. Director of Athletics, P.O. Box 10, Buies Creek, NC 27506.

Softball

Head Softball/Volleyball Coach. Mary Washington College, seeks applicants for a fultime, tenure track, teaching/coaching position. Pending legislative approval, this appointment will be effective August 15, 1987. Duties include teaching P.E. activities classes, coaching a well established and very successful Division III women's volleyball team and developing the existing women's softball club into a Division III warsty program to begin play in the spring of 1988. Master's degree in physical education, college level teaching, playing and coaching experience in softball and volleyball are desired and ability to teach physical education activities classes is required. Send letter, resume, transcripts and three letters of recommendation by February 10, 1987, to: Dr. Edward H. Hegmann, Director of Athletics, Mary Washington College, Fredericksburg, Virginia 22401. Equal Opportunity/Affirmative Action Employer.

Track & Field

Tenure track position. For September, 1987 (contingent upon funding), salary commensurate with qualifications and experience, Physical Education and Recreation Administration Department, School of Professional Studies and Education. Responsibilities in clude teaching education and professional preparation classes for physical education majors; and expertise in racquet sports, aerobic dance, rhythmics, or outdoor activities

required. Doctorate in Physical Education and public school teaching experience required. Submit application, vita, official transcripts, and 3 letters of recommendation by 3/27/87 to Dr. Dwayne Head, Department Head, PE/RA Dept., California Polytechnic State University, San Luis Obispo, CA 93407. Affilmative Action/ Equal Opportunity Employer.

ployer.

Track Coach. Teaching position in HPER and Head Women's Cross Country and Track Coach, starting August 22, 1987. Teach in HPER or Behavioral Sciences, serve as head women's cross country and indoor/outdoor track coach, including recruitment duties. M.A. required, doctorate preferred. Evidence of successful teaching and coaching at the secondary or collegiate level. Send letter of application, resume with transcripts, three current letters of recommendation to Dr. Bob Boerigter, Adams State College, Alamosa, CO 81102, 303/5897401. Complete applications to be considered beginning March 2, 1987, and continue until the position is filled.

Volleyball

Head Coach Women's Volleyball. Baccalaureate degree, master's preferred. Two or more years of successful college coaching and teaching experience, and/or three years of successful high school coaching. Salary: Commensurate with qualifications and experience. Reply to: Karen Fey, Assistant Athletic Director, Box 3145, New Mexico State University, Las Cruces, New Mexico 88003, 505/ 546-1028. Deadline for Applications: January 14, 1987. An Equal Opportunity/Affirmative Action Employer. Action Employer

Graduate Assistant

Frostburg State College seeks Graduate/ Teaching Assistants for the 1987-88 acade-mic year. Applicants should have an under-graduate degree in Health, Physical Education, Recreation or Dance. Teaching opportunities are in aerobics, aquatics, dance and individual sports. Other opportunities include intramural supervision, assistant coaching tasks with field hockey, football and track and field. Further information may be obtained from: Dr. Harold J. Cordts, Head, Division of HPER/A, Frostburg State College, Frostburg, MD 21532.

Miscellaneous

Women's Varsity Coach and Physical Educa-tion Faculty Member. Beginning Fall 1987. Responsibilities: Organize and administer at the Division III level two of the following women's sports. Nationally ranked women's tennis, basketball, softball or field hockey programs. Active recruiting, coaching, sched-uling, budgeting, and overall supervision of assigned sports. The position also includes teaching physical education activity and sports technique classes. Particular interest

See The Market, page 7

The Market

Continued from page 6

in candidates with health assessment skills. Qualifications: BA or BS with moster's preferred. Commitment to quality intercollegiate athletics, proven organizational and teaching skills, good communication skills, and ability to develop good rapport with students, faculty, media and the community. Kalarmazoo College's mission is to provide an intellectually stimulating undergraduate liberal arts and preprofessional education for a small and carefully selected student body. Student enrollment is approximately 1,100, 51% are women. The College is committed to its

intercollegiate programs and administers eight sports for men and seven sports for worrien. Salary: Commensurate with experience and qualifications. Terms of Appointment: Three-year contract in first instance, with equivalent rank of assistant professor. Applicants should submit a letter, resume, two letters of recommendation, and under graduate and graduate transcripts by February 28, 1987, to Lyn Maurer, Director of Women's Athletics, Kalamazoo, MI 49007. Women and minorities are encouraged to apply

amazoo, MI 49007. Women and minorities are encouraged to apply.

Supervisor of Officials. The Gateway Conference, a 10-member Division I league head-quartered in St. Louis, is seeking a part-time supervisor of officials for women a basketball and volleyball. Responsibilities include rating, evaluating, assigning, recommending officiating policies and supervising clinics. Previous officiating experience required. Salary: \$3,000. Send resume and references by

ILLINOIS STATE UNIVERSITY

Master's Degree Programs are available in the Department of Health, Physical Education, Recreation and Dance. Students who have a sports-career interest are urged to apply. A variety of exciting areas of study, including sports administration, biomechanics, exercise physiology, athletic training, coaching and sport psychology, or sociology are available. Professional practice with professional teams, fitness centers, sports medicine clinics, or the USOC are possible. Contact: Graduate Program Director, Department of HPERD, Illinois State University, Normal, IL 61761, 309/438-8661.

Head Coach Men's Soccer

The University of South Florida is seeking applications and nominations for the position of head men's soccer coach. Responsible for full administration of the men's soccer program including NCAA compliance, recruiting and coaching. Full-time coaching—nine-month appointment. No classroom teaching responsibilities. Qualifications: Bachelor's degree and at least three years' coaching experience. Salary commensurate with professional qualifications and experience. Application deadline: January 22, 1987. Applications and nominations of qualified candidates should be forwarded to:

Jeffrey P. Davis Associate Athletic Director University of South Florida 4202 E. Fowler Ave., PED 214 Tampa, FL 33620-8600

The University of South Florida is an Equal Opportunity/Affirmative Action Employer

DARTMOUTH COLLEGE

Assistant Coach of Football Program (4 Positions)

GENERAL DUTIES: Responsible for teaching football skills and strategies, recruiting student-athletes, contributing and assisting in the operation of the football program and representing Dartmouth College at college and alumni functions.

QUALIFICATIONS: Knowledge and understanding of football skills and strategies; ability to communicate effectively as well as recruit successfully within the Ivy League philosophy of no athletic grants-in-aid and highly selective academic standards. Bachelor's degree with college coaching experience preferred.

APPLICATION DEADLINE: Send letter of application, resume and references immediately to:

Buddy Teevens Head Coach of Football Dartmouth College Alumni Gym Hanover, NH 03755

Dartmouth College is an Equal Opportunity/Affirmative Action Employer.

UNIVERSITY OF OREGON Department of Intercollegiate Athletics

Assistant Volleyball Coach/Women. Instructor rank with a salary of \$18,333 with excellent fringe benefits. Full time, 12month appointment beginning March 1, 1987, and ending with the fiscal year, June 30, 1987. Applicant must have a bachelor's degree. The qualifications include willingness to follow NCAA rules and regulations and ability to "train" athletes in skill acquisition. The candidate should have experience in the following: administrative and organizational skills, ability to assess talent, knowledge in NCAA rules and recruiting, knowledge and use of personal computers and videotape editing, coaching female student-athletes and coaching at the collegiate level. The responsibilities include but are not limited to: assist in practices fall, winter and spring, serve as recruiting coordinator, assist in on-court coaching, oversee programmatic record keeping, oversee home game management, act as academic liaison for team, assist in clinics and coordinate team travel, assist in public relations, promotional and fund raising activities, and other duties as assigned by head coach. The deadline for applying is January

Submit letter of application along with resume and three letters of recommendation and an academic employment application to: Gerry Gregory, Head Volleyball Coach, University of Oregon, Athletic Department, Eugene, OR 97403.

February 10, 1987, to: Patty Viverito, Gateway Conference, 7700 Clayton Road, Suite 107, St. Louis, MO 63117.

Open Dates

Football, Division III. Glassboro State needs opponents for October 23 or 24, 1987; September 15 or 17, 1988; September 15 or 16, 1989. Contact: Michael Briglie, 609/863-5365.

Basketball. Thanksgiving 1987: Men's and women's teams Division II and III for "Barbados Sunshine Shootout" November 21-28, three games guaranteed. Stay on the beach in Bridgetown, Barbados. Christmas 1987: Division I women's tournament against Division I Danish teams, December 26-January 3, 1988, three games guaranteed, stay in Copenhagen, Denmark January 1-8, 1988: Men's and women's teams Division II and III for 'The Great Goombay Shootout' Nassau, the Baharnas. Contact Sport Tours International, 800-654-0566 or in Wisconsin 414/228-7337, 2050 W. Good Hope Road, Milwaukee, WI 53209.

HEAD MEN'S BASKETBALL COACH Full Faculty Appointment

ASSIGNMENT INCLUDES: 1. Assistant in men's soccer and a spring sport. 2. P.E. instructor.

REQUIREMENTS: College or high school coaching experience and preferably a master's degree.

APPOINTMENT: Full faculty position; and salary commensurate with education and experience, and competitive with other Division III colleges.

APPLICATION: Before January 31. Send resume and three CURRENT letters of recommendation to:

Robert W. Hatch Athletic Director Bates College Lewiston, Maine 04240

Bates College is an Equal Opportunity Employer

HEAD COACH OF MEN'S BASKETBALL

IOB DESCRIPTION

Responsibility for all phases of the Men's Intercollegiate Basketball Program, including: coaching, recruitment, game preparation, counseling, budget management, and supervision of assistants, the teaching of a wide variety of physical education skill courses in lifetime sports, fitness and outdoor education. Additional coaching assignment may be required.

QUALIFICATIONS

Master's degree, preferably in Physical Education. Prior intercollegiate coaching and playing experience preferred. Ability to be effective in recruitment/enrollment.

SALARY

Competitive with experience, education and qualifications.

APPLICATION DEADLINE

January 30, 1987.

APPLICATIONS

Should be forwarded to:

Theodore H. Barclay Director of Athletics Denison University Granville, OH 43023

and should include three letters of reference. Denison University is a member of NCAA Division III and the seven-member North Coast Athletic Conference.

DENISON UNIVERSITY IS AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER

Assistant Director of Championships NCAA Championships Department

Applications are being accepted now for a position as an assistant director of championships in the NCAA championships department. The starting date is no later than March 1, 1987.

The assistant director of championships will be responsible for serving as the staff liaison with various sports committees and assisting with the conduct and administration of selected championships. These responsibilities include working with host institutions; preparing handbooks and other administrative material for selected championships, sports committees and the Executive Committee; meeting with coaches associations; assisting committees with the selection of teams/individuals for NCAA championships; processing proposed budgets and financial reports from host institutions; preparing agendas and materials for committee meetings and recording minutes, and coordinating recommendations from sports committees to the Executive Committee.

This position requires a general understanding of the NCAA; the ability to communicate effectively, both orally and through written materials; excellent organizational and administrative skills, and the flexibility to travel extensively. It is preferred that applicants have some experience in intercollegiate athletics, either as a coach or an administrator.

Interested candidates should send a resume and list of references to:

Patricia E. Bork Director of Women's Championships NCAA P.O. Box 1906 Mission, Kansas 66201

CLOSING DATE FOR APPLICATIONS: JANUARY 23, 1987

The NCAA is an equal opportunity employer

Football Head Coach and Two Assistants

Central Connecticut State University, an NCAA Division I institution with Division II football, seeks a head football coach with a successful coaching record and a commitment to the student-athlete both athletically and academically. Also to be picked are two assistant coaches for duties to be established by the new head coach. Coordinator status likely.

Bachelor's degree and evidence of successful coaching experience on and off the field required; master's degree preferred.

Hiring (academic year) salary range for head coach \$30,000 to \$41,000; assistant coach \$20,000 to \$30,000.

Application deadline is January 16, 1987, for head coach and February 15, 1987, for the assistant coaches.

Send letter of application and resume with names, addresses and telephone numbers of three references to Andrea Wickerham, Assistant to the Director of Athletics, CENTRAL CONNECTICUT STATE UNIVERSITY, New Britain, CT 06050.

CCSU is an AA/EO employer. Women, minorities, handicapped, and veterans are encouraged to apply.

DIRECTOR, Advancement for Athletics and Recreation

The University of Rhode Island invites applications for the position of Director, Advancement for Athletics and Recreation.

Primary responsibilities:

- Direct all solicitation for private support on behalf of athletic and recreation programs.
- Provide staff support for the programs and activitites of athletic and recreational booster clubs.
- Coordinate development of annual fund-raising goals and objectives; design and implement strategies to reach stated goals and objectives.
- Coordinate preparation of annual program budgets; review disbursements and expenditures of contributed funds.

Position reports to the Director of Development.

Qualifications:

Bachelor's Degree required and at least three years of professional fund-raising experience in athletics and recreation or a closely related area. Professional fund-raising experience and training; ability and experience in working with volunteers; effective public speaking and lucid writing style; and an interest in athletics, recreation and higher education desired.

Application procedure:

Submit letter of application and resume by January 23, 1987, to

Jean M. Hutchinson Search Committee Chair Director, Advancement for Athletics and Recreation (230032) Position THE UNIVERSITY OF RHODE ISLAND P.O. Box G Kingston, RI 02881



THE UNIVERSITY OF RHODE ISLAND

An affirmative action/equal opportunity employer m.

Coordinator of Athletic Marketing and Promotion South Dakota State University Brookings, South Dakota

A new, full-time, 12-month position is being established at South Dakota State University for athletic fund-raising, marketing and special events promotion. The Coordinator of Athletic Marketing and Promotion shall be employed by the Department of Athletics and work under the day-to-day supervision of the Director of Athletics.

The Coordinator shall be actively engaged in the raising of gifts and gifts-in-kind for the Department of Athletics, coordinate and direct fund-raising efforts by athletic department personnel, recruit others to assist in fund-raising, conduct fund-raising promotions, and develop, coordinate and direct or carry out programs of marketing and events promotion.

A Bachelor's degree is required; Master's preferred.

Prefer experience of two years on collegiate level in athletic development (fund-raising, promotion) or comparable work experience.

Salary is commensurate with qualifications and experience.

Preferred Starting Date: June 1, 1987.

Application Deadline: February 1, 1987, or until position is filled.

Applications must include a letter of application, resume with specific dates, locations, percent time, and duties, and three current professional references with addresses and phone numbers.

Send Applications To:

Dr. Harry L. Forsyth Head, Health, Physical Education, Recreation and Director of Athletics Box 2820 South Dakota State University Brookings, SD 57007

SDSU is an Equal Opportunity, Affirmative Action Employer (Male/Female). Women and minorities are encouraged to apply

Faculty

Continued from page 1

Los Angeles and Montreal labs.

John L. Toner, director of athletics at the University of Connecticut and chair of the Special NCAA Postseason Drug-Testing Committee, said that the total cooperation of the membership was instrumental in making the program effective and successful.

A total of 1,050 athletes were tested from November 24 (beginning at the Division I Men's and Women's Cross Country Championships) through December 15, including student-athletes involved in postseason bowl games and the Association's football play-offs.

"From surveys that had been done," Toner explained, "we estimated that perhaps as many as eight to 10 percent of those involved in the program would test positive. The actual total of positive tests amounted to about two or three percent."

Toner said testing would continue through 1987 and that all 64 teams in the Division I Men's Basketball Championship would be subject to testing during the play-offs. Toner also said it was the intent of the committee to begin preparations for exit testing.

Seminar

Continued from page 1

pionships drug-testing program and to explore "Drug Problems and the Media." The latter session featured as panelists Roy Kramer, director of athletics at Vanderbilt University, and Richard D. Schultz, director of athletics at the University of Virginia.

Although the Professional Development Seminar focused primarily on drug education, one of its sessions was devoted to describing a new computer-based information network recently established by the NCAA.

The NCAA Communications Network was established through an agreement with the electronic communications company Dialcom, Inc., and became available for use by member institutions, conferences and affiliated organizations on January 1.

Dialcom representative Mike Johnson explained to seminar participants how the network database can provide users with such information as football and basketball statistics, news releases, sports polls, and legislative interpretations and current issues.

The system also features an electronic message center, which permits the exchange of information and messages for such purposes as seeking interpretations from the Association's legislative services department.

Member institutions can gain entry to the network through almost all types of computers equipped with a modem. Charges are \$17 per hour from 6 a.m. to 5 p.m. Eastern time and \$11.50 per hour at other times; the charges accrue in one-minute units. There is a \$25 per month minimum charge, although users may discontinue use of the network for a month or more at a time without charge and resume use at a later date.

Reports available

The 1985-86 Annual Reports of the Association, the first publication in the 1987 series from NCAA publishing, currently is available for sale.

Included in the Annual Reports are financial summaries of all 1985-86 championships; a statistical review of the previous year; reports of the Executive Committee, treasurer, sports committees and standing committees, and the abridged minutes of the NCAA Council, Executive Committee and Presidents Commission.

Cost for the Annual Reports is \$4 for individuals at member institutions and \$8 to the general public.

To receive an order form for any of the Association's more than 50 publications or The NCAA News, call or write: NCAA Publishing, P.O. Box 1906, Mission, Kansas 66201, 913/384-3220. First-class postage is an additional \$2 per book.

Legislative Assistance

1987 Column No. 2

Certifying compliance with Bylaw 5-1-(m)-(14)

Member institutions are reminded that in order to determine whether a student-athlete can qualify under the provisions of Bylaw 5-1-(m)-(14) for an exception to the normal transfer residence requirement, the institution to which the student transfers must obtain specific information on which to decide whether the student-athlete has met all the criteria of this legislation. For example, the procurement of a statement from the student-athlete's prior institution indicating that there is no objection to the transfer by itself does not qualify the student-athlete to use this transfer exception. Such a statement may satisfy the requirement of subparagraph (iv), but it does not address the criteria in the other subparagraphs. Particular attention must be directed to subparagraph (ii) [nonrenewal of aid].

Redshirt and hardship

Although NCAA legislation contains no specific reference to redshirting, it may be the practice of an institution to withdraw a student-athlete from all competition (both varsity and subvarsity) in a sport during a season.

A student-athlete could be redshirted at any point during his or her period of eligibility. The provisions of Bylaw 5-1-(d) stipulate that a student-athlete will be eligible for four seasons of intercollegiate competition in a sport. Any participation during a season in an intercollegiate sport, regardless of time, shall be considered as a season of competition in that sport. Further, Case No. 291 (page 369, 1986-87 NCAA Manual) defines intercollegiate competition for

purposes of determining a student's number of completed seasons of competition. Practicing with an institution's intercollegiate team and being on the team's bench in uniform during games does not count as a season of competition, provided the student-athlete does not participate in any portion of the intercollegiate event.

The provisions of NCAA Bylaw 5-1-(d)-(2) state that a student-athlete may be granted an additional year of competition by the conference or the institution for reasons of "hardship," which is defined as that incapacity resulting from injury or illness under the following conditions: (a) It occurs in one of the four seasons of intercollegiate competition at any four-year collegiate institution for members of Division I, or at any two-year or four-year collegiate institution for members of Division II or Division III, and (b) the injury or illness occurs when the student-athlete has not participated in more than 20 percent of the institution's completed events in his or her sport or has not participated in more than two of the institution's completed events in that sport, whichever number is greater, provided the injury or illness occurred in the first half of the season and resulted in incapacity to compete for the remainder of the season. Any contest (including a scrimmage) with outside competition is countable under this limitation.

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 William B. Hunt, assistant executive director, at the NCAA national office.

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