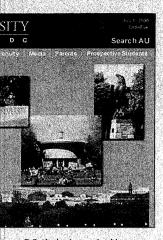
viate sector has come to the vit's time for the public sector good on the promise," says urman, director of the White ice of National AIDS Policy.

Coast and Swaziland have formally ex-Cost and Swazinin have nothing ex-pressed their readiness to take part in the UN brokering effort and upgrade their health systems. Botswana, Burkina Faso, Ghana and Rwanda may join, too.

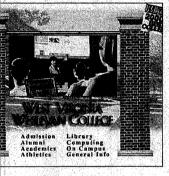
AIDS "Marshall Plan," defends Mbeki for "breaking the silence" about AIDS in Africa and laying out the context of the poverty and despair that help drive the



ngton, D.C., the business school has 10,000 to \$200,000 in one year.

cruiters er chase

re faster, cheaper



nline only: West Virginia Wesleyan officials on't want prospective students to be intimi-ated by the application process.

ropping glossy brochures from its budget. Some olleges are talking about ending high school vis-

Still, there are concerns about e-recruiting, in-uding the potential for spamming, an irritant aat could turn off some students. Also, colleges that don't tailor their messages to be medium of e-mail may defeat the purpose. Totalorts are not regime to gift though four

students are not going to sit through four reens of information," says Bradley Quin, who eads The College Board's student information

An ongoing worry is that students who don't ave regular Internet access, particularly low-come and minority students, could fall through

Most college officials say they will continue to cruit through traditional means and will even talk a student through the online application

hen necessary.
"We don't want any population at all to be in-bited by this," says Joanne Soliday at West Vir-nia Wesleyan.
Some schools even have adopted an anti-Web

oproach, at least for recruiting, Borough of Man-attan Community College this summer is in-sesting in ads on 350 buses, billboards and just oout every movie theater in New York. On Sat-rday, similar ads, which include a toll-free phone umber, will show up on subway cars and plat-

Once enrolled, students can learn computer

kills galore, but about 75% of incoming freshmen Borough of Manhattan lack Internet access, resident Antonio Perez says. "Talk about the digital divide," he says. "Those

re the students we serve."

Professors seek online standards

Courses need 'academic rigor'

By Tamara Henry USA TODAY

Click-on courses. Dot-com diplomas. Cyber-educators. Distance-education mega-universities. The possibilities of Webbased courses are endless as educators and students alike enthusiastically tout the convenience and advantages.

But college professors worry about the accelerated pace and are trying to place some brakes on the race.

Last week, the 1-million-member American Federation of Teachers, which includes about 110,000 college and university professors, approved at its Philadelphia convention a resolution calling for a set of quality standards for college-based distance-education programs. The AFT proposal parallels ideas by the National Education Association, which

has 2.5 million members.

has 2.5 million members.
"Distance-education programs hold great promise for enriching educational opportunity, especially for the homebound, for geographically isolated students" and for others unable to get to a campus, says AFT president Sandra unable to get to a campus,
says AFT president Sandra
Feldman. "However, it is
critical that we hold these
programs to a high standard of academic rigor."

Officials say the AFT
guidelines will be used as a standard in faculty contract negotiations with colleges and universities. Among the originals.

Colleges with a distance-learning program 1999 Colleges offering distance accredited degrees 1998

gautements will be used as a standard in factory contact negotiations with colleges and universities. Among the principles:

• Academic faculty must maintain control of shaping, approving and evaluating distance-education courses. Faculty should be compensated and given time, training and technical support to develop and conduct classes, and they should retain intellectual property rights over online materials. property rights over online materials.

• Students must be given advance information about course

requirements, equipment needs, technical training and support throughout the course. Also, students should have opportunities to meet professors face-to-face whenever feasible.

Full undergraduate degree programs should include class-room-based coursework.

Notine-based consework. William Scheuerman, an AFT vice president and head of the faculty at the State University of New York, says the standards offer assurance that decisions are based first on what is educationally rather than financially sound. And institutions would be forced to involve faculty in the planning of virtual programs, says AFT's Arthur Hochner, president of the Temple Association of University Professionals. University Professionals.

AFTS Arthur Hochner, president of the Temple Association of University Professionals.

"There are fears on both ends of this discussion," acknowledges Douglas Johnstone, a provost at Western Governors University, an online consortium of state schools in the West. Faculty fear losing control of programs and "not being consulted in the development of good, sound educational" curriculum, while traditional colleges face complaints of disregarding society's needs. "So there's a tug of war in this whole area," Johnstone says.

Colleges and universities have increased their use of these courses (from 22% of institutions in 1995 to 60% in 1998).

"You can learn anywhere, anyplace," says Mingming Jiang, a mentor teacher for Western Governors. "It just provides such flexibility. You can be in France or in China, anywhere in the States, and take the course," says Jiang, who lives in Brookfield, Wis., and works with students pursuing a master's in technology. But other professors say the rush may create a two-tier system of dot-com diplomas and "real" diplomas. There have been problems with virtual universities. Cal Virtual, a California system venture, failed. And Jiang's Western Governors, spearheaded by Utah Gov. Mike Leavitt and former Colorado governor Roy Romer, was expecting tens of thousands to sign up but boasts now of only 250 students in degree programs, with 200 others just using the network. Accreditation won't be decided for months.

Nonetheless, no one doubts virtual universities are on the rise. Commonwealth Virtual University opened in the fall of 1999 with about 200 students taking classes from library science to speech pathology, mostly at the graduate level. And NYUonline, an offshoot of New York University, began offering courses in February.

And the fact that the teachers union developed guidelines is it-

an offshoot of New York University, began offering courses in February.

And the fact that the teachers union developed guidelines is itself significant because most distance-learning standards out today focus mainly on the technical aspects, says Brian Polivka, chief learning officer for the Baltimore-based Caliber Learning Network. "This is a very good sign that teaching organizations of this stature have accepted the reality of distance learning enough to say ... "It's got to be this good."

C. Wayne Williams, president of Regents College, "America's First Virtual University," based in Albany, N.Y., complains that the standards have a dearth of knowledge about technology. Williams say the teachers unions should focus on standards across the board, "and not simply condemn out of hand one whole section of higher education. With the advent of modern technology, (we are) going to be here for good."

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and emotional problems in t cluding substance abuse, a quency, depression and anx The study followed 398 Adoption Project. Research biological parents who div parents stayed together, plu lies whose parents divorced did not did not

did not.

Comparisons of the two vorce yielded the data on grant the research is supporte government grants, including linstitute of Child Health and David Blankenhorn, pres American Values and author plauds research that bridge the bister and revisit original transfer of the second points.

as biology and social science vorce on children, "What w terdisciplinary approach.

Bad gene, pr can spark hy

By Rita Rubin USA TODAY

Pregnant women who ha that regulates salt balance high blood pressure, says ence.
Hypertension threatens

Hypertension threatens
The causes of pregnancy-re
known. The problem usuall
A 15-year-old boy tipped
sibility that the body's sa
might be involved in pregn
The boy had headaches ca
sion. Genetic analysis revea mineralocorticoid receptor relatives who had inherite severe high blood pressure Normally, aldosterone, a on the MR, causing the kid

and, ultimately, raise blood "We wondered whether

pounds that were doing t author Richard Lifton of Yal ard Hughes Medical Institu jackpot with progesterone, dredfold increase during pr

The boy's two relatives w gene and had been pregna ers' finding: With each pr sure soared.

Weekend of NHL pla

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