

the UNIVERSITY

Burruss Hall, Virginia Tech's main administration building, is a favorite landmark on one of the nation's most scenic college campuses.

# Blacksburg, Virginia

## COLLEGE TOWN, U.S.A.

One of America's best college towns, Blacksburg is a perfect setting for Virginia Tech.

Located in Southwest Virginia on a plateau between the Blue Ridge and Alleghany Mountains, Blacksburg combines the laid-back lifestyle of a small town with the amenities one would expect to find around a major center of higher education. Together, the town and university have worked hard to create a progressive community that ranks among the nation's elite living environments. Blacksburg was named one of the Top 10 places to live by *Outside* magazine.

Virginia Tech and the Town of Blacksburg gained national and international attention by creating the world's first "electronic village." Businesses and industries have been drawn by the potential of the quaint town.

Established in 1798 by John and William Black, the town is surrounded by scenic mountain views that accentuate the area. Since its founding, Blacksburg has grown to become the largest town in Virginia.

The nearly 36,000 residents (including students) enjoy a close proximity to a variety of recreation areas such as the Blue Ridge Parkway, Appalachian Trail, Claytor Lake and the New River. The region features a moderate climate and four distinct seasons.



**Blacksburg's charm as a college town is unmistakable, and at no time is that more evident than during Homecoming festivities each fall.**

Blacksburg's location (adjacent to major interstate highways) provides convenient access to most points in the southern and eastern parts of the country.

More information on Blacksburg can be found on the Web site of the Blacksburg Electronic Village, [www.bev.net](http://www.bev.net) or the town's Web site, [www.blacksburg.va.us](http://www.blacksburg.va.us).

# Virginia Tech

## THE UNIVERSITY ADAPTS TO CHALLENGES OF THE FUTURE

Since its founding in 1872, Virginia Polytechnic Institute and State University, popularly known as Virginia Tech, has grown from a small college of 132 students into Virginia's largest university and its top research institution. During its 130 years of existence, Virginia's premiere land-grant institution has grown into a comprehensive university of national and international prominence.

Recognizing that higher education is a key force behind the quality of American life, our economic competitiveness, and our democratic form of government, President Charles W. Steger has challenged the university to become one of the country's top 30 research institutions by the end of the decade. Even before Steger's challenge, Tech had begun moving in that direction and is now ranked 51st in the nation.

Among recent research innovations, Tech teamed with Wake Forest University to establish the Virginia Tech-Wake Forest University School of Biomedical Engineering and Sciences to offer M.S. and Ph.D. degrees in biomedical engineering (BME) and to be the focus of collaborative research. The university's Virginia Bioinformatics Institute is leading the way in helping scientists merge computers and biotechnology to sort through complicated genetic material to speed research. And the university's partnership with the University of Virginia and Carilion Health System to form the Carilion Biomedical Institute is improving health care worldwide and increasing economic development opportunities in Southwest Virginia.

In other areas, Virginia Tech has one of the most



comprehensive and successful programs to support state and local economic development, according to a study conducted by the Southern Growth Policies Board and funded in part by the National Science Foundation. The study report, *Innovation U: New University Roles in a Knowledge Economy*, named the nation's 12 most successful universities in terms of outreach, economic development, and technology transfer practices.

Virginia Tech was established as an all-male military school dedicated to the original land-grant mission of teaching agriculture and engineering. Today, the co-educational institution, which operates a European studies center based in Switzerland

and educational, research, and outreach/Extension facilities throughout Virginia, has recognized programs in music, business, architecture, and the humanities, as well as its traditional strengths in the sciences, engineering, and technology.

While participation in the Virginia Tech Corps of Cadets is now voluntary, the corps, which has approximately 700 cadets, remains a proud tradition of the university. Virginia Tech is one of only two universities in the nation with a military component inside a larger civilian population.

Although Virginia Tech is currently organized into eight colleges – Agriculture and Life Sciences, Architecture and Urban Studies, Arts and Sciences, Pamplin College of

Business, Engineering, Human Resources and Education, Natural Resources, and Virginia-Maryland Regional College of Veterinary Medicine – plans are under way to restructure the university and add a College of Biological, Mathematical, and Physical Sciences. Together, the colleges offer about 175 bachelor's, master's, and doctoral degree programs to approximately 26,000 students, who hail from countries throughout the world.

The university's 2,600-acre main campus is home to more than 100 buildings, hundreds of research laboratories, the Donaldson Brown Hotel and Conference Center, and an airport. Adjoining the campus is the 120-acre Corporate

*Continued ...*

# Virginia Tech *Continued*

Research Center, home to more than 100 companies that take advantage of the university's research and faculty expertise. Within five miles of campus is a 1,700-acre research farm.

Virginia Tech follows the dictates of its motto, *Ut Prosim* ("That I May Serve"), focusing on its land-grant missions of instruction, research, and solving the problems of society through outreach and Extension activities. Through the generation of new knowledge and the outreach mandate,



**Payne Hall, a dormitory, features the Hokie stone which characterizes many Tech buildings.**

the university disseminates practical knowledge through the classroom and to society as a whole. It is a university that puts knowledge to work.

## Instruction

Eight colleges offer more degree programs than any other university in the state, with 61 undergraduate and 115 graduate programs. In

addition, the university is one of the nation's leaders in integrating instructional technology into the curriculum, requiring all entering students to have a computer. The university's Math Emporium has been hailed as an innovative way to break the credit-for-contact model of classroom instruction.

## Research

With annual research expenditures of about \$216 million, Virginia Tech consistently ranks about 50th among research universities in the United States. With more

## Virginia Tech on the Leading Edge

Attracting talented faculty members and students; creating partnerships and alliances; and leading the world in communications, information, and instructional technology has enabled Virginia Tech to put knowledge to work in a variety of ways. The following are several examples:

### Nanotechnology

Nanotechnology assembles atoms and molecules to create materials, microscopic engineered systems, and molecular devices that have novel physical, chemical, and biological properties with potential for great economic impact. Researchers at Virginia Tech have created a new family of molecules by filling the carbon cages known as fullerenes, or buckyballs, with metal atoms. A spin-off company is using the new molecules for improved MRI material and exploring other applications. Another group of Tech researchers has perfected a new molecular self-assembly process, known as the modified electrostatic self-assembly and is beginning to manufacture ultra-thin films with electrical resistance that is 100 times better than that of bulk materials like copper and aluminum. Some of the researchers have joined with Virginia's Center for Innovative Technology and researchers at the University of Virginia and Virginia Commonwealth University to form the Initiative for Nanotechnology in Virginia (INanoVA) to help focus resources to build stronger connections with industry for technology transfer at an accelerated pace.

### e-Corridors

An economic development and outreach program, eCorridors is based on a long-term vision of developing next-generation network infrastructure in interested communities in Virginia. "eCorridors" are electronic Internet routes that, when fully completed, will resemble a grid of network connectivity into and out of these communities, providing them with high-speed, high-bandwidth network access. This next-generation connectivity will help these communities leapfrog existing network technologies and sustain a competitive advantage through economic development, quality of life, education, and workforce training.

### Fiber and Electro-Optics Research Center

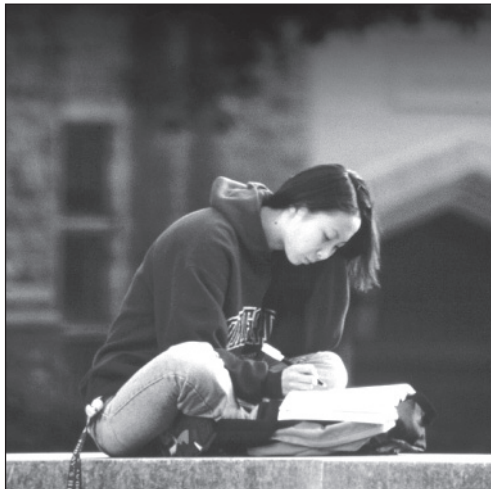
Home to the nation's largest educational fiber-optics, Tech's Fiber and Electro-Optics Research Center is supported by more than 30 research sponsors and has received significant grants, including a \$9.6-million grant from the Naval Research Laboratory. Projects involve fiber devices, materials, and sensors, with an emphasis on high-speed data transmission.

### Virginia Bioinformatics Institute

Bioinformatics is emerging as the key to making usable the vast amounts of information available to scientists concerning the genetics of living organisms, including humans. It brings together mathematics and computer science to understand and manage the mountains of information generated by scientists unraveling the secrets of DNA. In July 2000, Virginia Tech created an institute based on this newly emerging science—the Virginia Bioinformatics Institute (VBI)—to advance information and communication technologies for advancing the field of biotechnology, to become the Internet portal for research in plant sciences, to serve as the hub for collaborative Virginia efforts in bioinformatics, to pursue technology transfer and commercialization of applications, and to expand the use of plant science in applications related to human health, expanding and improving the food supply and creating jobs. Less than two years after its formation, the institute was selected by Sun Microsystems Inc. as a Sun Center of Excellence in Bioinformatics as a result of VBI's research programs, vision, and staff. The designation brought over \$1 million in computational resources and support for post-doctoral research in a three-year partnership.

### Transportation

Virginia Tech and the Commonwealth of Virginia are building the nation's first "Smart Road" from the ground up. The six-mile highway, located in Montgomery County, is a test bed for new transportation technology and, in time, will be a special corridor route for public transportation in Southwest Virginia. Sensing devices are being implanted in the highway, and roadside equipment will be able to generate snow, sleet, rain, and fog on demand for testing purposes. The Virginia Tech Transportation Institute, the largest research center at the university, manages the "Smart Road."



## Virginia Tech at a Glance

- ▶ Eight colleges – with a ninth approved – and a graduate school
- ▶ 60+ bachelor's degree programs
- ▶ 115 master's and doctoral degree programs
- ▶ 15:1 student-faculty ratio
- ▶ Main campus includes 100 buildings, 2,600 acres of land, and an airport
- ▶ Computing and communications complex for worldwide information access
- ▶ Currently ranked 51st among the nation's research institutions
- ▶ Has adjacent Corporate Research Center

### Student Population

- ▶ The most popular majors for incoming first year students in the fall of 2002 were engineering, university studies, business, computer science, biology, communication studies, animal poultry science, psychology, architecture, and marketing.
- ▶ 118 countries and 48 states, plus Washington, D. C., the Virgin Islands, and Puerto Rico are represented in the student population. 59 percent of the student population is male, while 41 percent is female.

than 100 research centers, the university also consistently ranks among the top institutions in industry-supported research and in the top 10 in the number of patents issued each year.

The university's faculty and students are involved in more than 3,700 research projects in fields ranging from biotechnology to nanotechnology, from the environment and energy to food and health, and from transportation to computing information.

### Outreach

Virginia Tech is involved in a multitude of projects as part of its outreach mission. For example, it spawns economic development, helps global marketing efforts, investigates better uses for strip-mined land, helps clean the Chesapeake Bay and other state waterways, provides design and planning

assistance to communities, and directs reforestation in Senegal. University scientists developed the vaccine that is the standard for preventing brucellosis in cattle around the world.

Outreach efforts also focus on education and distance learning techniques – satellite videoconferencing, multimedia, interactive video, interactive computer conferencing, and web-based courses, for example – to meet the various needs of working adults and other nontraditional students. Professionals, organizations, and communities also tap Virginia Tech's vast resources, expertise, and research results through the Division of Continuing Education, which offers hundreds of programs annually.

The Cooperative Extension Service, operated jointly in the commonwealth by Virginia Tech and Virginia State University, has been helping people improve their economic, cultural, and social well-being for more than 85 years. With 107 city/county offices and more than 44,000 volunteers and 160 programs, Extension serves more than 4.6 million people annually.



### Fun Facts

- ▶ Virginia Tech's buildings consist of more than 8-million-square-feet under 100 acres of roof.
- ▶ The university's maintained grounds cover 2,000 acres.
- ▶ Ten miles of electric cable keep the lights on and the computers humming.
- ▶ With 8,500 students housed in 44 residence halls, Tech has the 14th largest housing program in the country.
- ▶ Creating a true global village, Tech delivers voice, video, and high-speed Ethernet service to each residence hall room.
- ▶ The university boasts the 11th largest dining program in the country, serving 17,000 students, faculty, and staff 3.6-million meals per year.
- ▶ Housing and feeding Virginia Tech students takes \$36 million and 1,540 employees. Compared to other Virginia universities and colleges, housing and dining are competitively priced, ranking among the lowest in the state.



# Campus Landmarks



The 350-seat War Memorial Chapel was completed in 1960. The open upper level contains eight pylons sculpted from Indiana limestone and representing Brotherhood, Honor, Leadership, Sacrifice, Service, Loyalty, Duty, and Ut Prosim, which is the university's motto, "That I May Serve."



Col. William B. Preston established the Smithfield estate – named for his wife, Susanna Smith – in 1772 after an earlier settlement known as Draper's Meadow was wiped out in an Indian massacre. The oldest part of the existing house was built in 1790. A state historic landmark, Smithfield is open for tours April through November. Call 540/951-2060 for details.



The Duck Pond provides a peaceful respite for students, faculty, staff, and visitors – as well as for flocks of ducks and geese. The pond was created in 1937. A smaller lake, just north of the Duck Pond, is known as the Ice Pond – so called because it was the source of ice for the campus until a refrigeration plant opened in 1898-99.



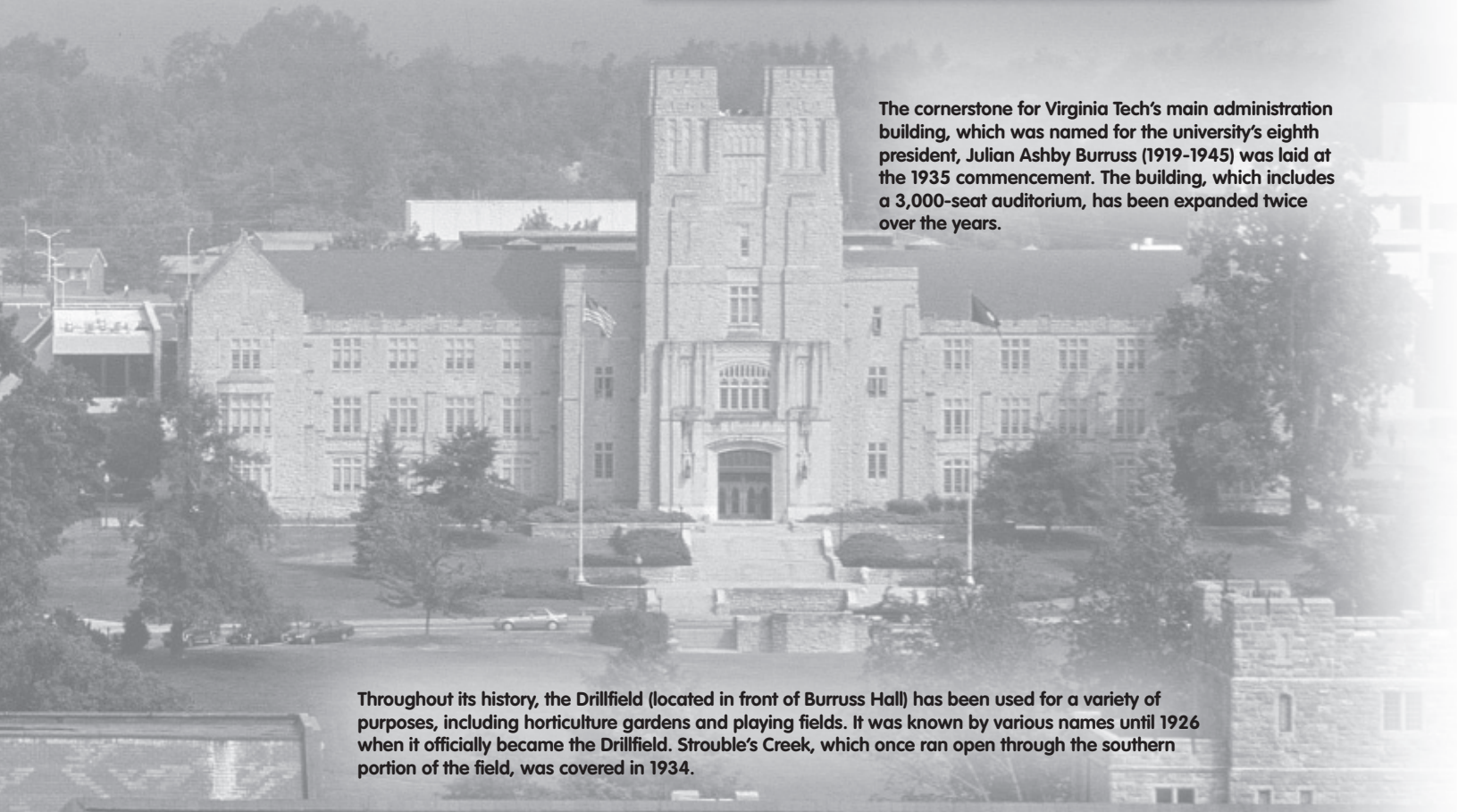
Constructed in 1902, The Grove serves as the residence for Virginia Tech presidents and their families. Today, besides fulfilling its original function, it also is the guest residence for visiting dignitaries and serves as a reception facility.

The focus of student campus activity and the hub of much of the performing and visual arts at the university, Squires Student Center contains theatres, the Perspective Art Gallery, the Black Cultural Center, pool tables, bowling lanes, restaurants, ballrooms, and administrative offices for many student organizations. The original student center, built in 1937, has undergone several major renovations, but the facade of the original building is visible in the second-floor lobby area.



The cornerstone for Virginia Tech's main administration building, which was named for the university's eighth president, Julian Ashby Burruss (1919-1945) was laid at the 1935 commencement. The building, which includes a 3,000-seat auditorium, has been expanded twice over the years.

Throughout its history, the Drillfield (located in front of Burruss Hall) has been used for a variety of purposes, including horticulture gardens and playing fields. It was known by various names until 1926 when it officially became the Drillfield. Strouble's Creek, which once ran open through the southern portion of the field, was covered in 1934.



# Dr. Charles W. Steger

UNIVERSITY PRESIDENT



When Charles W. Steger became Virginia Tech's 15th president in January 2000, it did not take long for this three-time Hokie alum to turn it up a notch. Setting his sights on joining the nation's truly elite universities, President Steger has challenged the university community to become ranked among the top 30 research universities.

"If you're not moving quickly forward, you might as well be standing still," he said upon his installation more than two years ago.

Current state funding cuts of historic proportions have not slowed the speed nor dampened his resolve. "Virginia Tech intends to make progress despite the budget reductions and we will be well positioned to move quickly once the crisis passes," he noted in a letter to the university community in May.

The signature initiative of his administration likely will be the Virginia Bioinformatics Institute, a new interdisciplinary research center formed by the convergence of computer science and biological research. Populated by world class researchers, the VBI already has built a contract base of more than

\$20 million. Harnessing and manipulating huge arrays of data the VBI studies molecular, cellular, and environmental interactions that affect human health, agricultural systems, and the environment.

Saying that future growth will come only through strategic partnerships, Steger led the formation of the World Institute for Disaster Risk Management (DRM). DRM is a partnership with the Swiss Federal Institutes of Technology (ETH) and Virginia Tech, in conjunction with the World Bank Disaster Management Facility.

Within the past year the university has joined hands to form the Virginia Tech Wake Forest School of Biomedical Engineering. Rising out of the ground now at the Virginia Tech Corporate Research Center is the Via College of Osteopathic Medicine. The nation's newest medical school is an affiliate of the university and will cooperate on joint research projects in human health.

A registered architect and former dean of Tech's college of architecture and urban studies, Steger was the architect of a different sort as the leader of the university's successful fund raising campaign. Under his leadership as vice president for development and university relations, the Campaign for Virginia Tech raised \$337 million.

Steger's ties to Virginia Tech span four decades as a student, professor, dean, vice president, and now president. While on the faculty, he twice won teaching excellence awards.



## A Message From the President

The 2002 Virginia General Assembly struggled to create a balanced budget and slashed spending for higher education. However, they showed strong support for higher education by passing a referendum bill asking for voter permission to issue \$900 million in general obligation bonds. The \$95 million earmarked for Virginia Tech in this initiative is crucial to our quest for quality. By providing all or partial funding for 11 building projects, the university will add new labs and classrooms central to our mission and expertise. Among the projects are facilities for bioinformatics, biology, critical engineering technologies, a vivarium, agriculture and natural resources lab, and fine arts center.

Voter passage of the referendum is absolutely essential to maintaining the quality colleges and universities that our citizens have come to expect. I ask your support this year and I trust that you will react favorably. Virginians understand the link between colleges and their economic vitality. In 1992, Virginia voters overwhelming approved a general obligation bond package. We hope for the same show of support in 2002.

*Charles W. Steger*

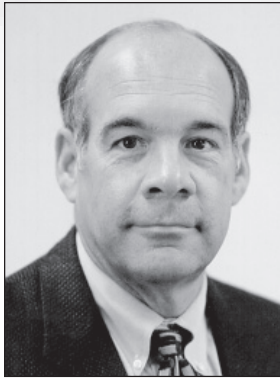
When he became dean of the college in 1981, he was the youngest architecture dean in the nation at 33 years of age.

Steger received his Bachelor and Master of Architecture and a Ph.D. in

Environmental Science and Engineering from Virginia Tech.

*This story was contributed by Larry Hincker, Associate Vice President for University Relations.*





# Jim Weaver

## DIRECTOR OF ATHLETICS

James C. Weaver, whose innovative ideas and work as a reformer have made him one of college athletics' most popular administrators, is the director of athletics at Virginia Tech.

Weaver, 57, was appointed on September 24, 1997 and has been a tireless leader in behalf of Tech athletics. In his five years on the job at Tech, Weaver has taken steps to place increased emphasis on projects benefiting student-athletes. He created a comprehensive awards program for letterwinners and has initiated and funded an annual awards banquet.

Among Weaver's biggest accomplishments thus far has been getting Tech admitted into an all-sports conference. Tech entered competition in the BIG EAST Conference for most sports during the 2000-2001 season.

A top personal priority for Weaver is the continuing improvement of Tech's facilities, where major plans for the expansion of Lane Stadium/Worsham Field are underway. When it comes to athletic facilities, Weaver has a simple philosophy. "As soon as you sit still in terms of facilities, you have taken a step backward," he says.

To meet a growing demand for Virginia Tech football, Weaver has spearheaded the construction of the south end zone project to expand seating capacity to 65,115 for the 2002 season. The \$37 million expansion project includes an 11,000-seat double deck and provides 15 luxury suites, as well as club level seating and amenities.

The north end zone addition was completed in stages, beginning in 1999 and

finished prior to the 2001 season. That section totals over 5,000 permanent seats.

Future renovations on the west side of Lane Stadium call for the removal of fencing that surrounds the stadium and replacing it with an actual entrance, the construction of additional luxury suites, two private club seating areas, new concession stands, a new ticket office, new athletic fund offices, an Athletics Hall of Fame and a new student academic services area.

Virginia Tech contracted with GreenTech, Inc., of Richmond, Va., to install its highly innovative, ITM natural grass sports field system in Lane Stadium/Worsham Field for the 2001 season. Under Weaver's direction, lighted football practice fields – conveniently located in the center of the athletics complex – were completed during the spring of 2001.

Weaver was the key figure in reaching a four-year agreement with Virginia in bringing the basketball games back to campuses for the first time since 1976. He also realigned the senior administrative staff to further promote the development of a broad-based athletics department. A dormant Monogram Club was revitalized under his direction, providing Hokie letterwinners of all eras a renewed link to Tech athletics. He also toughened the Hokies' non-conference football schedules, a move that gained real favor from Tech fans.

Weaver renegotiated Tech's multimedia rights contract with ISP Sports, creating a new business relationship and enhanced revenue for the athletics department.

In the Fall of 2000, Weaver arranged a joint venture with ISP to commit \$2 million to purchase new scoreboards, upgraded sound systems, a 21x28 L.E.D. video display screen at Lane Stadium and

two 9x12 wall mount L.E.D. video screens in Cassell Coliseum. A state-of-the-art television control studio provides in-house production and operations for the video screens. The video screens and new sound systems have noticeably heightened game entertainment and the overall fan experience at Lane Stadium and Cassell Coliseum.

Weaver came to Tech from Western Michigan University where he was director of athletics from January, 1996 until he came to Blacksburg. Prior to that, he was AD for three and a half years at UNLV, where he reconstructed a troubled athletic department.

"Jim Weaver was the unanimous choice of our search committee," retired Tech President Paul Torgersen said at a Blacksburg news conference when the new AD was introduced. "The committee was searching for someone with extensive Division I experience, a commitment to compliance, a commitment to gender equity, a commitment to all 21 varsity sports and a vision for conference alignment."

Weaver brings a "Penn State mentality" to the position. He says that various schools' interest in him as a reformer through the years can be traced to Penn State and its reputation for how it conducts business in intercollegiate athletics.

It was with the Nittany Lions' football team that Weaver first made a name for himself in athletics. He was a center and linebacker on Penn State teams coached by the legendary Rip Engle and Joe Paterno.

A native of Harrisburg, Pa., Weaver was recruited to Penn State by Engle. He played three seasons under Engle and one under Paterno, who is still the coach of the Nittany Lions.

"I learned a lot from Joe Paterno," Weaver says. "One

thing he said certainly has stuck with me. 'You either get better or you get worse. You never stay the same.'"

Weaver graduated from Penn State in 1967 with a bachelor's in psychology and rehabilitation education. He received a master's in college counselor education, also from Penn State, in 1968.

Weaver started a coaching career as an assistant at Penn State for six seasons. During that time, the Lions played in five bowl games – the Cotton, Gator, Sugar and Orange (twice).

He later was the offensive coordinator at Iowa State and head coach for one season at Villanova in 1974. He also spent five years as an assistant professor at Clarion State and three years as director of franchise sales at Athletic Attic.

Prior to landing the athletic director's job at UNLV, Weaver spent nine years at the University of Florida, which was sanctioned by the NCAA in 1983. He was a strong force at Florida in the field of compliance and concluded his time there as associate athletic director.

Weaver was hired at UNLV after a series of NCAA infractions were made public. He implemented a compliance and monitoring program, produced a departmental policy manual and initiated a Life Skills program. He also oversaw the construction of an \$8.5 million athletic complex and a \$1.4 million baseball stadium at UNLV.

He drew rave reviews at UNLV for his fund-raising expertise. He generated nearly \$15 million in his time there.

While at Western Michigan, Weaver announced creation of a \$7 million football center, stabilized fluctuating revenues and installed a CHAMPS Life Skills program.

Weaver and his wife Traci have four sons – Josh, Paul, Cole and Craig.

## SENIOR STAFF

# Sharon McCloskey

SENIOR ASSOCIATE ATHLETICS DIRECTOR AND SENIOR  
WOMAN ADMINISTRATOR



**Responsibilities:** Department administrator for football and men's and women's basketball. Oversees strength and conditioning, sports medicine and equipment room.

**Joined VT Staff:** 1984

**Record at Virginia Tech:**

Senior associate athletics director (since 1995) and senior woman administrator (since 1988); interim athletics director (1997); assistant athletics director (1992-95); first woman in college athletics to hold position of recruiting coordinator in Division I (1988-92); Virginia Tech

football office receptionist and recruiting secretary (1984-88)

**Education:** Virginia Tech, 1979

**Of Note:** As recruiting coordinator, McCloskey proved to be one of the most innovative people in the field. She completely reorganized the schedule for official recruiting visits by making academics the highlight of the visit. All aspects of university life were included in the visit for the prospective student-athlete. She lined up various meetings with professors and department

heads and key figures on campus.

McCloskey may also be one of the few women in college athletics who has been an advance person for away football games. It is her responsibility to arrange for hotel rooms, meals, meeting rooms, police escorts and air and ground transportation for the team.

As Tech's liaison for NCAA certification, a process the NCAA uses to ensure integrity in collegiate athletics, McCloskey coordinates periodic department self-study and review teams.

# David Chambers

SENIOR ASSOCIATE ATHLETICS DIRECTOR  
FOR EXTERNAL AFFAIRS



**Responsibilities:** Directly supervises marketing and promotions, sports information, the ticket office, *hokiesports.com* and *hokiesports — the newspaper*. Chambers is the department's liaison with ISP Sports, the exclusive multi-media and advertising rights holder for Virginia Tech athletics.

**Joined VT Staff:** 1998

**Prior to Virginia Tech:**

Associate director of athletics at UNLV (1993-98); director of NCAA compliance at UNLV (1992-93); NCAA legislative assistant (1990-92);

administrative assistant, University of Iowa Department of Athletics (1985-86).

**Education:** Wake Forest, 1989 (juris doctor); University of Iowa, 1985 (master's); University of Iowa, 1983 (undergraduate).

**Of Note:** Chambers was a member of the Iowa football team, and played on three postseason bowl squads: Rose, Peach and Gator. A former quarterback, he moved to defense and lettered at strong safety in 1982 and 1983. At Iowa, he played with Oklahoma

coach Bob Stoops and was coached by Hayden Fry, Bill Snyder and Barry Alvarez. Chambers received his master's degree in educational measurement and statistics. He was named to the Big 10 All-Academic squad in 1983 and received the prestigious Forest Evashevski Scholarship Achievement Award, as well as the R.E. Romey Memorial Scholarship and the Ben Trickey Memorial Scholarship.

Chambers became licensed to practice law in North Carolina in February, 1990.

## SENIOR STAFF

# Tom Gabbard

### ASSOCIATE ATHLETICS DIRECTOR FOR INTERNAL AFFAIRS



**Responsibilities:** Tom Gabbard is in charge of new construction and maintenance, supervises Tech's facilities managers and game operations and is responsible for the sports of golf, men's and women's tennis and men's and women's track and cross country. He is overseeing the construction of the new south end zone addition to Lane Stadium and all the other construction projects in the athletics department.

Facilities upgrading over the last five years has been continuous, and will have on-going emphasis in the future. Over \$97 million of facilities upgrades have

either been completed or planned since Gabbard and Jim Weaver arrived at Virginia Tech.

**Joined VT Staff:** 1998  
**Prior to Virginia Tech:**

Assistant athletics director for administration at UNLV (1996-1998); director of administration at UNLV (1992-96);

**Education:** University of Florida, 1968 (BSBA)

**Of Note:** Gabbard has directed NCAA regionals and conference championships at both Virginia Tech and UNLV. He is currently a member of the BIG EAST golf committee.

Gabbard and Weaver were instrumental in several

major facilities projects at UNLV, including the construction of the Lied Athletic Complex, Wilson Baseball Stadium, Fertitta Tennis Complex and the Redd Basketball Offices.

Gabbard came into athletics due to his extensive experience with building construction. He had a 20-year real estate career in Florida before joining Weaver's staff at UNLV.

Gabbard is a Vietnam veteran (1970-71) who achieved the rank of first lieutenant in the U.S. Army's artillery branch.

**Family:** Wife Nancy; children Eric and Cyndi (Pharis); three grandchildren.

# Jon Jaudon

### ASSOCIATE ATHLETICS DIRECTOR FOR ADMINISTRATION



**Responsibilities:** Jon Jaudon is responsible for the areas of sport administration, compliance and student life, while also serving as the department's liaison to the provost's office for athletic academic advising. He oversees the sports of baseball, lacrosse, men's and women's soccer, softball, men's and women's swimming and diving, volleyball and wrestling.

**Joined VT Staff:** 1999

**Prior to Virginia Tech:** Assistant athletics director, University of Texas at Austin (1997-1999); academic

counselor at UT Austin (1991-1997); academic counselor at University of Florida (1985-1991)

**Education:** University of Florida, 1985 (master's); University of Florida, 1983 (undergraduate)

**Of Note:** At Texas, Jaudon oversaw the academic programs for all of men's athletics. During his tenure at Texas, he personally counseled athletes in football, basketball and baseball.

Texas enjoyed unprecedented academic success during Jaudon's

years of service. In 1996, Jaudon earned the James W. Vick Texas Excellence Award for academic advising.

A native of Bradenton, Fla., Jaudon worked as an academic counselor at the University of Florida before going to Texas.

Jaudon is a member of the BIG EAST baseball committee. He also coached baseball at Sante Fe Community College (1983-85).

**Family:** Wife Marcia, daughter Megan and son Jared.

# Management Staff



**John Ballein**  
Associate Director of Athletics  
for Football Operations



**Randy Butt**  
Assistant Director of Athletics  
for Financial Affairs



**Tim East**  
Assistant Director of Athletics  
for Marketing & Promotions



**Mike Gentry**  
Assistant Director of Athletics  
for Athletic Performance



**Mike Goforth**  
Director of Athletic Training



**Chris Helms**  
Coordinator of Student-Athlete  
Academic Support Services



**Jermaine Holmes**  
Director of Student Life



**Pam Linkous**  
Human Resources  
Coordinator



**Lu Merritt**  
Director of Development for  
Intercollegiate Athletics



**Peg Morse**  
Director of Information  
Systems



**Tim Parker**  
Assistant Director of  
Athletics for Compliance



**Carmela Smith**  
Administrative Staff  
Assistant



**Dave Smith**  
Sports Information Director



**Sandy Smith**  
Assistant Athletics Director  
for Ticketing Services



**Cara Walters**  
Facilities and Game  
Operations Manager



**Russ Whitenack**  
Director of  
The Monogram Club

# Athletics Directory

VIRGINIA TECH ATHLETICS DEPARTMENT

**Jamerson Athletics Center/Cassell Coliseum/Merryman Center  
Blacksburg, VA 24061**

(All phone numbers are area code 540)

## ADMINISTRATION

Director of Athletics	
Jim Weaver	231-3977
Senior Associate Director of Athletics/Senior Woman Administrator	
Sharon McCloskey	231-3977
Senior Associate Director of Athletics for External Affairs	
David Chambers	231-2371
Associate Director of Athletics for Internal Affairs	
Tom Gabbard	231-6265
Associate Director of Athletics for Administration	
Jon Jaudon	231-5497
Associate Director of Athletics for Football Operations	
John Ballein	231-9991
Assistant Director of Athletics for Compliance	
Tim Parker	231-5497
Assistant Director of Athletics for Marketing and Promotions	
Tim East	231-6600
Assistant Director of Athletics for Athletic Performance	
Mike Gentry	231-2984
Assistant Director of Athletics for Financial Affairs	
Randy Butt	231-7530

## ADMINISTRATIVE SUPPORT

Administrative Staff Assistant	Carmela Smith	231-3977
Secretary, Internal Affairs	Margaret Brown	231-6265
Secretary, External Affairs	Jean Ann Bailey	231-2371
Secretary, Administration	Joyce Wynn	231-5497
Secretaries, Olympic Sports	Marianne Baffi	231-3671
	Diane Price	231-5037
	Lisa Maddox	231-9415
Secretary, Sports Medicine/Athletic Training, Elaine Flippo		231-7741

## ATHLETIC PERFORMANCE

Assistant A.D. for Athletic Performance	Mike Gentry	231-2984
Assistant Director of Strength and Conditioning	Jay Johnson	231-8207
Assistant Strength Coaches	Emily Chones, Terry Mitchell	231-7386
Director of Sports Nutrition	Amy Freel	231-9910
Sports Psychology	To be named	

## BUSINESS OFFICE

Assistant A.D., Financial Affairs	Randy Butt	231-7530
Human Resources Manager	Pam Linkous	231-3142
Coordinator of Accounting Services	Judy Smith	231-6553
Accounting Services Specialist	Michelle Collins	231-6590
Accounting Services Specialist	Jean Vaughan	231-6728

## EQUIPMENT

Equipment Manager	Lester Karlin
Assistant Equipment Manager	Eric Cross
Assistant Equipment Manager	Lou Koel

## FACILITIES AND GAME OPERATIONS

Facilities & Game Operations Manager	Cara Walters	231-9963
Facilities Manager (Jamerson/Cassell/Merryman)	Matthew Cox	231-2199
Facilities Manager (Field House)	Denie Marie	231-2191
Facilities Manager (Lane Stadium)	Casey Underwood	231-6067
Facilities Coordinator	Dan Pressley	231-9969
Facilities Manager (Tennis Center)	Jerry Stevens	231-5908

## HOKIESPORTS.COM-THE NEWSPAPER

Editor	Jimmy Robertson	231-4134
Assistant Editor	Matt Spiers	231-3908

## INTERNET AND COMPUTER SERVICES

Director	Peg Morse	231-6329
Webmaster	Damian Salas	231-8816
Computer Technician	Isaac Nelson	231-7539
Secretary	Jean Ann Bailey	231-2371

## MONOGRAM CLUB

Director	Russ Whitenack	231-9156
----------	----------------	----------

## SPORTS INFORMATION OFFICE

Sports Information Director	Dave Smith	
Sports Information Secretary	Donna Smith	
Associate Sports Information Director	Anne Panella	231-7684
Assistant Sports Information Director	Bill Dyer	231-8852
Assistant Sports Information Director	Torye Hurst	231-8823
Assistant Sports Information Director	Bryan Johnston	231-3387
Assistant Sports Information Director	David Knachel	231-1838

## SPORTS MARKETING & PROMOTIONS OFFICE

Assistant A.D., Marketing & Promotions	Tim East	231-6600
Director, Marketing & Promotions	Wendy McReynolds	231-2515
Assistant Director, Marketing & Promotions	To be named	231-3236
Secretary	Jean Ann Bailey	231-2371

## SPORTS MEDICINE AND ATHLETIC TRAINING

Team Physicians: Dr. Delmas Bolin, Dr. P. Gunnar Brolinson, Dr. Duane Lagan		231-5983
Director of Athletic Training	Mike Goforth	231-6410
Athletic Trainers: Keith Doolan, Ron Esteban, Katie Hoctor, Jimmy Lawrence		

## STUDENT-ATHLETE ACADEMIC SUPPORT SERVICES

Coordinator	Chris Helms	231-6165
Associate Coordinators	Lois Berg, Colin Howlett	
Athletic Advisors: Katie Ammons, Renia Edwards, Becky Kolenbrander		
Secretary	Terrie Repass	

## STUDENT SERVICES OFFICE

Director of Student Life	Jermaine Holmes	231-9910
Coordinator of Academic Compliance	Sandy Weber	231-2264

## TICKET OFFICE

Assistant A.D., Ticketing Services	Sandy Smith
Ticket Office Assistants: Stephanie Carroll, Kathy Cox, Steve Medley, Clare Polly	

## VIDEOGRAPHY

Director of Video Operations	Kevin Hicks
Video Coordinator	Tom Booth
Assistant Video Coordinator	To be named

## VIRGINIA TECH ATHLETIC FUND, INC.

Director of Development for Intercollegiate Athletics	Lu Merritt	231-6618
Associate Director of Development for Intercollegiate Athletics	John Moody	
Director of Development for Special Gifts		
and the Athletic Annual Fund	Terry Bolt	
Director of Major Gifts for Intercollegiate Athletics	David Everett	
Development Manager	To be named	
Accountant	Sharon Linkous	
Alumni Program Coordinator	Diana Fain	
Secretary	Jane Broadwater	
Fiscal Assistant	Vicky Moore	

## BASEBALL

Head Coach	Chuck Hartman	231-3671
Assistant Coaches	Jay Phillips, Jon Hartness	

## BASKETBALL, MEN'S

Head Coach	Ricky Stokes	231-6725
Assistant Coaches	Mark Cline, Steve Lytton	
Executive Secretary	Sharon Spradlin	
Administrative Assistant	Alfonzo Duncan	

## BASKETBALL, WOMEN'S

Head Coach	Bonnie Henriksson	231-4998
Assistant Coaches	Angie Lee, Karen Lange, Katie O'Connor	
Executive Secretary	Dianne Santolla	
Administrative Assistant	Alayne Ingram	231-7629

## FOOTBALL OFFICE

Head Coach	Frank Beamer	231-4132
Executive Secretary	Diana Clark	231-4132
Assistant Coaches		231-6368
Billy Hite, Bud Foster, Bryan Stinespring, Jim Cavanaugh,		
Tony Ball, Danny Pearman, Kevin Rogers, Lorenzo Ward, Charley Wiles		
Program Support Technicians	Lisa Marie	231-6368
	Kristie Verniel	231-9991
Associate A.D. for Football Operations	John Ballein	231-9991
Administrative Assistant	Bruce Garnes	231-2502

## GOLF

Head Coach	Jay Hardwick	231-6435
------------	--------------	----------

## LACROSSE

Head Coach	Tami Riley	231-2776
Assistant Coaches	Julie Tice, to be named	

## SOCCER, MEN'S

Head Coach	Oliver Weiss	231-5128
Associate Head Coach Jerry Cheynet, Assistant Coach Kevin Korondi		

## SOCCER, WOMEN'S

Head Coach	Sam Okpodu	231-6423
Assistant Coach	Paula Duke	

## SOFTBALL

Head Coach	Scot Thomas	231-2720
Assistant Coaches	Monica Triner, Al Brauns	231-3063

## SWIMMING & DIVING, MEN AND WOMEN

Swimming Coach	Ned Skinner	231-5086
Diving Coach	Chris Waters	231-3301
Assistant Coach	To be named	231-9970

## TENNIS, MEN'S

Head Coach	Jim Thompson	231-4589
Assistant Coach	Johan Sturk	

## TENNIS, WOMEN'S

Head Coach	Lisa Hart	231-9971
Graduate Assistant Coach	Ana Friganovic	

## TRACK & CROSS COUNTRY, MEN'S AND WOMEN'S

Director of Track & Field and Cross Country	Dave Cianelli	231-5037
Assistant Coaches, Ben Thomas, Mary Jayne Harrelson, Greg Jack, Terry Winston		

## WRESTLING

Head Coach	Keith Mourlam	231-3671
Assistant Coach	Wes Hand	231-9357

## VOLLEYBALL

Head Coach	Greg Smith	231-5037
Assistant Coach	Blythe Gardner	231-9972

# Familiar Faces



**Jean Ann Bailey**  
Secretary, External  
Affairs



**Margaret Brown**  
Secretary, Internal  
Affairs



**Stephanie Carroll**  
Ticket Office Assistant



**Michelle Collins**  
Accounting Services  
Specialist



**Kathy Cox**  
Ticket Office Assistant



**Matthew Cox**  
Facilities Manager



**Eric Cross**  
Assistant Equipment  
Manager



**Elaine Flippo**  
Secretary, Sports  
Medicine



**Denie Marie**  
Facilities Manager  
(Field House)



**Wendy McReynolds**  
Director, Marketing &  
Promotions



**Steve Medley**  
Ticket Office Assistant



**Isaac Nelson**  
Computer Technician



**Clare Polly**  
Ticket Office Assistant



**Dan Pressley**  
Facilities Coordinator



**Damian Salas**  
Webmaster



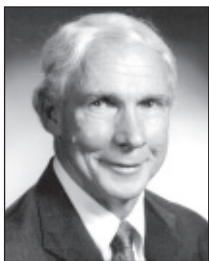
**Judy Smith**  
Coordinator of  
Accounting Services



**Casey Underwood**  
Facilities Manager



**Jean Vaughan**  
Accounting Services  
Specialist



## **Dr. Larry Killough** Faculty Chairman of Athletics

Dr. Larry N. Killough, the KPMG Professor in the Virginia Tech Accounting and Information Systems department for 32 years, has been the university's faculty chairman of athletics since September, 1991.

Since taking over the faculty chairman's duties, Killough has worked closely with the members of the National Collegiate Athletic Association, the BIG EAST Conference, the old Metro Conference and the Atlantic 10 Conference in matters relating to Tech athletics.

Killough received his B.S., in accounting from the University of Tennessee, an MBA from Temple University and his Ph.D., from the University of Missouri.

He came to Tech in 1971 as an assistant professor of accounting and has risen to his present position as KPMG Peat Marwick Professor.

Prior to coming to Tech, he taught in accounting departments at Temple and Missouri. He also was a senior accountant for Arthur Young and Company, an internal auditor for Fairmont Foods Company; and an internal consultant on information systems for R.C.A. Communications, Inc.

Killough has won many awards, including the College of Business Outstanding Teaching Award and a similar award for Doctoral Teaching. He was voted Educator of the Year in 1978 by the Virginia Society of Certified Public Accountants.

Killough has co-authored eight books on accounting and has published numerous journals and research papers.



**Sandy Weber**  
Coordinator of  
Academic Compliance



**Joyce Wynn**  
Secretary,  
Administration