

School of Health Sciences, Human and Public Services



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School of Study Happenings: Letter from the Dean

Picking a major is a difficult and confusing task for most students. You can begin by recognizing and building on the skills that come naturally to you, learn more about the things that interest you, and most importantly, think about where there will be jobs waiting for you by the time you complete your education. Did you know that according to the US Department of Labor, Bureau of Labor Statistics report, 15 of the 30 fastest growing occupations are health related? They include jobs such as technicians, therapists, aides, assistants, dentists, physicians, orderlies, and attendants. As Americans age and become more health conscious there will be an ever increasing need for health workers and professionals. Interest in personal health and training is increasing and the jobs in this area are growing as well.

Human and public service is another area where jobs are growing. It is projected that by 2012 Protective Service occupations will increase by



24.7%, Community and Social Service by 26.2 % and Legal Services by 16.2%. Jobs would include, paralegal and legal assistants, social and human service assistants, police, firemen, security guards and officers, and the armed forces to name a few. Could this be as area for you to explore?

Something to think about is that 21 of the 30 fastest growing occupations require a vocational degree/training or a college degree beyond high school. Are you selecting the correct courses in high school that will gain you entrance into these exciting careers or the courses that will help you decide if it is the right fit for you? The Wando School of Health

Science, Human and Public Services allows you to choose courses or career majors that can prepare you for taking your place in one of the fastest growing areas of the job market.

As the country struggles with the economic downswing it is important for you to notice which career areas are experiencing the greatest loss of jobs in the form of layoffs, downsizing, and dissolved companies. I think that you will find that the majority of them are from career areas other than health care and public services.

Check out the school clusters in the School of Health Sciences, Human and Public Services and find the right fit for you. We are growing as the job market changes so there will be new courses added each year. Are you ready for the future, your future?

Ruth Truluck



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2008 - 2009

**SCHOOL OF
HEALTH SCIENCE,
HUMAN AND PUBLIC
SERVICES**

School of Health Sciences, Human and Public Services

Government and Public Administration Cluster

- Military Science
- Social Sciences

Health Science Cluster

- Biomedical Sciences
- Health Diagnostic Specialties
- Health Treatment Specialties
- Medical Science and Research

Human Services Cluster

- Early Childhood Development and Services

Law, Public Safety and Security Cluster

- Emergency Fire and Management Services (future offering)
- Law Enforcement Services (future offering)
- Law and Legal Services



Course Highlights: Cool Career or Job Exploration: Your Choice

Are you interested in having a career straight out of high school? Are you thinking about becoming a doctor, pharmacist, or nurse? Maybe you should consider taking the Pharmacy Technology course.

Pharmacy Technology is an on-line course that is offered to seniors. The cost of the course is \$250. So, are you wondering "what do I get for \$250?" Well, you get access to an on-line tutorial course for 12 months that prepares you to take and pass the National Pharmacy Technician Certification Board Exam (PTCB exam). This is one step towards becoming a Certified Pharmacy Technician in South Carolina. South Carolina requires that four requirements are met in the process of becoming a Certified Pharmacy Technician. These requirements are:

- ✦ Possess a high school diploma or equivalent (This is why the course is offered to seniors. The student must have a HS diploma or equivalent to take the PCTB exam.)
- ✦ Complete an academic training program (This is met by taking the Pharmacy Technology course at Wando.)
- ✦ Pass the PTCB exam (It is the student's responsibility to register and take the PTCB after graduation. The cost for this is \$150.00)

Complete 1000 hours of practice (in addition to those obtained in training) under the supervision of a licensed pharmacist.

Pharmacy Technicians work under the guidance of registered Pharmacists. They actually fill medications and other tasks in the pharmacy. Students who take the Pharmacy Technology course may be hired in a pharmacy before they complete all of the above requirements. Many pharmacies give the employee a raise as each requirement is reached.

The course introduces the student to basic terminology, medications and their actions, laws affecting the pharmacy industry, medical math calculations and basic pharmacy operations. These are valuable topics for anyone who might be interested in many health related careers, particularly careers in nursing, medicine and pharmacy. So, if you would like a job straight out of high school or if you would like to explore a career in a pharmacy, this course may be for you.

Catherine Lawson



Meet Charlie White

Education:

- Graduated from Wando in 2000
Third base, Baseball Team
Cross Country
Show Choir
- College of Charleston
BS in History
- The Citadel
MAT Social Studies

Extracurricular Activities:

- Guitar Club
- Intramurals

Subject Currently Teaching:

- Psychology



"I have had a good first semester. I consider myself lucky to be in a school like Wando."



HHPS Teacher Spotlight—Major John Farese

Major John Farese was born Nov. 9, 1960 in Glen Ridge NJ. Many of you may have known that, but you might not have known that both his parents were Italian Nationals. His father worked for the Italian government at the UN.

After completing high school in Italy, Major Farese applied to and joined the US Air Force Academy. He completed his studies in 1983 and graduated with a BS in Astronautical Engineering. In 1993 he completed his masters in Aerospace Science management.

In the 1980's, Major Farese attended pilot training; which he completed in 1984. He also attended combat crew training as an Aircraft Commander in '88. In 1984 he was selected to instruct others on the T-38 aircraft. Finally, in '89 he was a distinguished graduate of Squadron Officer's school.

bombing missions over Iraq and Kuwait. Also that year, he was upgraded to instructor pilot for B-52's.

In 1991, Major Farese was deployed to Jeddah Saudi Arabia in support of Operation Desert Storm. While there, he flew 30 bombing missions over Iraq and Kuwait. Also that year, he was upgraded to instructor pilot for B-52's.

During the 1990's, Major Farese acted as the Chief of Standardization and Evaluation where he evaluated all crew members in all phases of operations. He was also the Chief of Wing Plans and Programs where he planned all exercises and deployments. Between the years of 1996-1998, he was the Headquarters Air Education Commander and worked with 60,000 subordinates.

After retirement in 2005, Major Farese started a business as a personal trainer as well as working as a middle school Spanish and PE teacher; St. Joseph's Catholic School in Shreveport LA.

In 2006 he and his family moved to North, SC where he became the senior Aerospace Science Instructor and Department Chair



for North High School. Presently, Major Farese and his family live in Mt. Pleasant, SC where he works for Wando High School.

When asked about how he likes working for Wando, Major Farese stated, "Wando high school is an outstanding environment to work in. We in ROTC are fully supported by the Administration and by the faculty and staff as well. We have implemented quite a few new programs this year and hope that these and future new programs will help cadets become better citizens, leaders. I really enjoy working here. Even though I am in the office or with cadets 6 to 7 days a week, I don't consider it work. I get to be around some of the best young men and woman I have ever met, many of them very dedicated to making our unit the best possible."

DeAna Herring, Major John Farese