



# Showcase of Majors

WANDO PERFORMING ARTS CENTER

NOVEMBER 13, 2018

6:30 P.M. - 8:00 P.M

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### PROSPECTIVE FAMILIES:

Please join us for an evening of information about Wando High School's Curriculum Framework and Schools of Study. Teachers will be present to discuss some of our most popular elective courses.

## AGENDA

Presentation of Colors - AFJROTC  
 Pledge of Allegiance - All  
 Welcome Remarks - Dr. Sherry Eppelsheimer  
 Logistics - Mr. Dan Cieslikowski

Break Out Sessions: Please choose 2, 3, or 4 sessions from below:

SOS	MAJOR	SPEAKER	LOCATION
AH	Architecture	Katie Johnston	H-129
AH	Media Technology	David Lemacks	H-107
AH	Performing Arts	Ryan Silvestri	A-113
AH	Visual Arts	Ashley Wyrick	A-106
AP	AP Academy/ Honors Program	Misty LeClerc	Media Center (session 1 or 2 or 3/4 double)*
BIS	Business Marketing	Ray McGrath	H-134
BIS	Computer Science/Cyber Defense/Networking	Rae Ellen Greenberg	H-127
BIS	Culinary Arts	Chef Scott Cloud	E-102
BIS	Image Editing/Animation	Debbie McCully	H-128
HHPS	AFJROTC	MSgt. Gardner	B-130
HHPS	Biomedical Science	Tim Wanninger	D-202
HHPS	Cosmetology	Teresa Smith	D-210
HHPS	Health Science	Stephanie Kelleher	E-105
MSE	Auto Technology	Andy Streets	Cafeteria
MSE	Engineering	Chris Sjolander	PAC (session 1/2 double or 3 or 4)*
MSE	Horticulture	Alex Pennekamp	Cafeteria
TTC	Dual Credit Opportunities	Ed Macy	Palmetto Room

### Schools of Study (SOS)

AP Academy (AP)

School of Arts and  
Humanities (AH)

School of Business and  
Information Systems (BIS)

School of Mathematics,  
Science and Engineering  
(MSE)

School of Health, Human  
and Public Services (HHPS)

Trident Technical College  
(TTC)

\* Due to the interest in our AP Academy and Engineering majors, double sessions will be offered for both. This will enable those who are interested to receive in-depth information for both programs. Choosing a double sessions means you can only attend two more sessions.

# Showcase of Majors Session Descriptions



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**Architecture** - The presentation will include a brief overview of two of the four classes, Introduction to Engineering Design and Civil Engineering and Architecture. The intent of the overview is to encourage students to further their interest in architecture by showcasing the hands-on, real-world projects done in the classes related to the field of architecture.

**Media Technology** - This course explores the general field of visual communications and will focus primarily on the television and filmmaking industries. Students will get hands-on experience in basic production techniques and will produce video projects for various purposes and audiences.

**Performing Arts** - Information will be discussed about band, chorus, dance, orchestra (strings), and theatre.

**Visual Arts** - The Wando Visual Arts curriculum will be broken down into several subjects for discussion. While all students are encouraged to attend, this session is intended for students interested in taking 2-Dimensional Design, Sculpture, Media Arts, Photography, Advanced Placement Art and Advanced Placement Art History.

**AP Academy/Honors Program** - Are you asking yourself what is the difference between an Honors class and an Advanced Placement (AP) class? What is the AP Academy and how will it benefit my child? Two of our teachers will be available to provide basic information concerning grade point averages, balancing a rigorous schedule, the benefits of the AP Academy as a smaller academic community, student recognition at graduation, and answer your questions.

**Business Marketing** - This session will discuss two classes, Marketing and Securities and Investments, as well as the opportunity for students to participate in DECA and work in the Warrior Shop.

**Computer Science/Cyber Defense/Networking** - Discussion will center around some of the computer courses Wando has to offer to help students prepare for an ever-changing workforce and world.

**Culinary Arts** - Students in the program learn about nutrition, cooking techniques, seasonings and flavorings, culinary laws, safety and sanitation principles, and food-service career opportunities. Apprenticeship programs, competitions, scholarships, career readiness, and dual enrollment will be reviewed.

**Image Editing** - Come and explore the possibilities of creating projects and animations. The Image Editing and Foundations of Animation classes prepare students to sit for the Adobe Certified Associate Exam which is free for all students.

**AFJROTC** - AFJROTC's main mission is to instill in students the values of citizenship, service to the United States, personal responsibility, character, and a sense of accomplishment. Our goal is to make the greatest positive impact in the lives of our cadets as possible. This is perfectly encapsulated in our motto: "Building Better Citizens for America." AFJROTC offers something for almost every student to enjoy and help them grow into outstanding young men and women.

**Biomedical Science** - An overview of the Biomedical Science pathway will be discussed. This pathway is designed for motivated students who are considering a major in any of the health sciences or general science in college. Each of four courses (Principles of Biomedical Science, Human Body Systems, Medical Interventions, and Biomedical Innovations) will be discussed along with a description of the requirements for the White Lab Coat Ceremony.

**Cosmetology** - Cosmetology is the study of hair, skin and nails. This course will prepare the student for the State Board Cosmetology Exam which is taken during the student's senior year. Upon graduation, the student will be licensed and prepared to work in the beauty industry.

**Health Science** - With members of the baby boomer generation entering retirement and living longer lives than those that have come before them, entering a career in the healthcare industry offers a solid employment outlook for those who are prepared properly. Health Science classes at Wando give students a glimpse into the future of health care. Students are introduced to over 80 different health care careers while studying academic foundations; anatomy, physiology, medical math, legal issues and ethics, future trends and healthy habits. The CNA class gives students the ability to be certified as a Certified Nursing Assistant.

**Auto Technology** - Automotive Technology is a course designed to instruct and train students in the in all aspects of automotive design, diagnosis, and repair. At the completion of this course, students will take the Automotive Service Excellence (ASE) student exam and upon passing this exam they will be ASE certified.

**Engineering** - This presentation will include a brief overview of the classes with a focus on the introductory course, Introduction to Engineering Design. In each class overview, the intent is to encourage students interested in engineering by showcasing the hands-on, real-world projects done in the classes related to the field of engineering.

**Horticulture** - Five exciting courses are offered within the horticulture major: Introduction to Horticulture, Landscape Technology, Turf and Lawn Management, Equipment Operation and Maintenance, and Nursery, Greenhouse and Garden Center Technology. An overview of the pathway will be shared.

**Dual Credit Opportunities** - Come hear about the many dual credit opportunities students have through our partnership with Trident Technical College.