A Signature School for Fine Arts & Humanities

2019-20

GUIDED TOUR

INFORMATION







Northeast Consortium Open House – Tour Description

DANCE

AUDITORIUM



Dance

Christine Di Monte, RT Danielle D'Anna Nicole Houchens



See student and teacher lead demonstrations as well as choreographed excerpts from the Dance Company, Advanced Jazz, Intermediate Jazz, Tap, and Ballet classes. Dance provides the opportunity for students to earn credits in physical education and/or the fine arts. Students are taught correct body alignment, technique, history, self-expression, and performance. The Blake Dance Program offers a range of styles including Ballet, Tap, Jazz, and Modern and is the most extensive in MCPS. Students are encouraged to explore the history and philosophies of dance through movement, reading, class projects, and writing assignments.

ENGLISH & JOURNALISM & YEARBOOK (THE HUMANITIES)

D253

Journalism

Mike Kelley, RT Jeffrey O'Toole

Top editors from the Beat staff will meet with visitors to discuss state-of-the-art technology that Beat staffers used to produce this year's first issue. You can also visit The Blake Beat online through Blake High School's website. Publication activities draw many of Blake's best students and bring them together to produce professional-caliber final products.

Stop in Room E262 to see the James Hubert Blake English

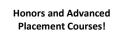
Department in action. Ask teachers questions and peruse the student projects on display in the E Hall 2nd floor. Blake High School offers two Advanced Placement in the English Department: AP

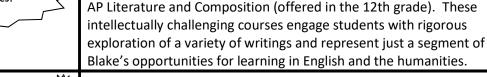
A206





Mike Kelley, RT





A205

"It's Academic" Team Joseph Caulfield Speech & Debate



Meet Blake's It's Academic team, which has won four consecutive Washington Metro championships (best of 81 schools), becoming the only team to do so in the show's 55-year history.

Language and Composition (offered in the 11th and 12th grade), and

A208



Yearbook

Mike Kelley, RT Svlvia Kim

Step into the creative world of building memories! Meet the students behind the theme and design concepts for BLAKE TEMPO, our yearbook. In yearbook class, students learn the important life skills of interviewing, photo editing, page layout, page design, copy writing and editing—all on a deadline. Browse issues from past years and observe students working on Adobe Creative Suite.

SOCIAL STUDIES (THE HUMANITIES)

E262 & E264



Social Studies In Action Jeffrey Newby, RT In our Humanities Hallway you will see work from courses such as Comparative Religion, AP Psychology, Law, African American History and many more as they infuse technology in our top-rated Social Studies Department. Blake HS offers a variety of challenging and interesting Social Studies & Humanities courses. There are many Advanced Placement courses and electives to supplement the rigorous core courses we offer in United States History, Government, and World History.





Northeast Consortium Open House – Tour Description

VISUAL ART

E269	Digital Media /Animation Lab & Digital Photography Katja Jimenez, RT John Overman Infusing Art & Technology	Students in the digital arts lab this evening will demonstrate a variety of works-in-progress under the direction of Mr. John Overman, NBCT. Digital art and animation courses offered at Blake provide fine arts training in contemporary multimedia design using contemporary professional software and hardware. Instruction includes fine art two-dimensional design including publication design using Adobe Photoshop and Adobe Illustrator. Animation classes work with Adobe Flash, Aftereffects, and Blender to produce detailed animations. Visiting professionals work closely with students to provide exposure to this rapidly changing field. Students in the digital arts and animation are also engaged in many internship opportunities in the computer graphics field.
E170	Advanced Studio Art / Painting Katja Jimenez, RT Jesse Wieman	Students working in the studio this evening will demonstrate several projects in various stages of development in traditional 2-D medium. The Studio Art students have advanced from a beginner course such as Drawing and Design or Painting. These students continue to develop their portfolio for upper studio classes or Advanced Placement.
E165	Fashion Illustration, Fashion Production Katja Jimenez, RT	Come and watch students create their fashion collections, and examine current and past completed course projects. These courses provide an introduction and insight into the world of Fashion. Students learn to illustrate their fashion ideas and get a chance to learn how to use patterns, make them and construct their own designs. Some students will have the option of creating their own collection of 12 pieces and presenting it on stage during our Fashion X Fashion Show in April.
E162	Ceramics and Sculpture Katja Jimenez, RT Alyssa Bowlby	Come and watch our Ceramics students use clay in a variety of construction methods, including hand-building and wheel. Beginning and advanced ceramics and sculpture classes are available to students as the ultimate "hands-on" visual arts discipline. As technical skills develop, students utilize self-expression with their own historical and cultural experiences.

VISUAL ART CONTINUES ON NEXT PAGE



JAMES HUBERT BLAKE HIGH SCHOOL



Northeast Consortium Open House – Tour Description

VISUAL ART

E163	Darkroom Photography Katja Jimenez, RT Melisa Matthews AWARD WINNING PROGRAM	Take a step back in time and enter our darkroom. Experience (and smell) the magic of darkroom photography. Students in beginning and advanced levels of photography will be using darkroom techniques to create hand-printed photographic images and collages. Photography is an interdisciplinary art form that combines critical and creative thinking skills, mathematics, reading and writing, chemistry, physics, and technology with the artist's intuitive, creative spirit. Work is showcased from all classes throughout the main hallway of the school. Blake's photo course series is quickly becoming one of the most popular elements of the Signature Program. Blake students have won photo journalism awards in the Maryland State Scholastic Press competition. AP Photography students continue to create work that earns them college credit in the arts.
E161	Drawing & Design <i>Katja Jimenez, RT Anne Michael</i>	Students working in the studio this evening will demonstrate several projects in various stages of development in traditional 2-D medium. These students are beginners. Some participating in their first art project, experiencing different mediums and techniques.

CHILD DEVELOPMENT

E160	Child Development	Students in grades 10-12 have the opportunity to become part of an
	Frank Krach, RT	education team that has direct interaction with 4-year-olds in a lab
	Rachel Miller	school setting. Students interested in education, pediatric medicine, physical therapy, family law, psychology, social work, sociology, speech language pathology and parenting enroll in this course to prepare for college and career experiences. After a rigorous training period, students become part of a team of teachers responsible for the day-to-day workings of a lab school. They will then apply their knowledge of physical, intellectual, language, social and emotional development by planning lessons, teaching, observing and studying four-year-old children in the lab school. Students will also learn the classic theories of developmental psychologists and scholars, lesson
		planning skills, and naturalistic observation skills.





Northeast Consortium Open House – Tour Description

MEDIA CENTER

Media Center



On-Line Retrieval Center Anita Thomas Meet our media specialist, Mrs. Anita Thomas, and learn about the abundance of resources available for students in Blake's Media Center. Our mission is to maintain an inviting, student-centered learning environment and provide 21st century resources and services to meet the academic needs of our students and staff. We strive to promote lifelong learning by helping our students to become independent thinkers, ethical users of information and ideas, and to develop a lifelong appreciation for literature. The media center features an extensive collection of print and non-print resources that support the information and research needs of our students. The Blake Media Center has items including books, periodicals, newspapers, DVDs, audiobooks, and eBooks. A unique component of Blake's collection is an extensive repertoire of sheet music and dozens of art prints. Students have access to the media center's online resources from the 47 networked computers in the media center as well as 24/7 access on personal devices outside of school. The media center is open daily from 7am - 2:30pm. Homework help is available in the Media Center on Tuesdays and Thursdays from 2:45pm-4:30pm.

TV PRODUCTION

TV Studio & C237



"EubieTV" News Broadcast and Video Features Frank Krach, RT Heather L. Emory Tina Wilbur



In the studio tonight, you will tour EubieTV studios and get a behind the scenes look at what it takes to produce Blake's daily morning news broadcast,

"EubieTV". Experience the news desk, the control room, and more while also viewing highlights of some of our best broadcasts in the amphitheater and on monitors throughout the school. Blake's courses in the Video/Media Arts provide authentic experiences in our television studio as well as in the area of video field production. All students develop the technical and aesthetic skills necessary to create an effective video story from concept to final edit. Advanced students manage our school station, "EubieTV", producing a professional quality, live daily news broadcast. Follow us on YouTube by searching for 'EubieTVLive' to see current and past episodes!

THEATRE AND PHYSICAL EDUCATION

Black Box Theatre



Drama *Mary Wagner*



See the Award-winning Blake Stage Company present a collection of improvisations, scenes, and performance presentations from their catalogue of outstanding works. The Stage Company continually receives more scholarship awards than any other activity (sports or clubs) at Blake. Invited to Edinburgh Festival Fringe to represent the USA in 2017 and 2018. Our Musical, CRAZY FOR YOU, was Selected by DC Metro Arts as one of the DC, MD, VA Region's Top Best High School Shows in 2015, and our Summer Program has been listed as one of the top training programs in the area.

GYM LOBBY



Physical Education *Christine Di Monte, RT*

Come and speak with our Physical Education Staff! The Blake physical education program offers students a choice of 13 different courses in a variety of activities, including different field and court sports, lifetime sports, yoga, and weight lifting. Student's physical, social, mental and emotional health benefits are gained when in Physical Education daily!





Northeast Consortium Open House – Tour Description

ATHLETICS

Gymnasium



Athletic Department

Jared Fribush, Athletic Director

Coaches & Student Athletes

Jonathan Eising

Come and meet the coach and student athlete representatives from ALL of Blake's Athletic teams! The Blake facility boasts extensive MCPS field spaces on our picturesque 93-acre campus. Blake offers competitive teams in 20 different sports, with 31 varsity level teams and 13 junior varsity level teams.

Don't forget to check out the Jazz Ensemble rehearsing in D148!

CHORAL, INSTRUMENTAL, AND GENERAL MUSIC

		TITE, THE GENERAL MOSIO
H1020	Music Lab	Come and experience our Music Technology lab and meet Mr.
	Katja Jimenez, RT	Zinkievich! Students enrolled in guitar, piano, Music Technology and
	Kris Zinkievich	AP Music Theory utilize the Music Technology Lab. Each of the 25
		stations provides students with access to their own computer,
		keyboard, and guitar.
D-150	Choral Music	Stop by D-150 to observe an open rehearsal by our A CAPPELLA!
	Katja Jimenez, RT	choir. Our Choral Music Department has consistently provided sound
13 100	Sandra Zinkievich	instruction, challenging repertoire, and a nurturing learning
Carried Street		environment throughout the program's history. We currently offer
	\$ 1 V V	three levels of choruses including A CAPPELLA!, Concert Choir, and
6	5 6 6 7	Women's Vocal Ensemble. Our choirs have performed at The
7		Kennedy Center, Strathmore and participated in festivals in Myrtle
		Beach, Walt Disney World, and Nashville. This year A CAPPELLA! will
	\ \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	kick off the holiday season in a performance at Strathmore with The
		Alexandria Harmonizers.
D148	Instrumental Music: Eubie	See and hear a "rehearsal in progress," as the jazz ensemble
	Blake Jazz Ensemble	prepares to perform at the County Jazz Adjudication Festival.
	Katja Jimenez, RT	The Blake Instrumental Music program is among the strongest
Pos	Phil Barnes	in MCPS. Our program includes concert bands, orchestras, jazz
Sign	•	ensembles, a nationally recognized marching band, percussion
		ensembles and numerous small ensembles such as string quartets
		and jazz combos. The small ensembles are self-directed and used as
	11 E 2 72	an elegant musical backdrop for many special occasions. Check out
	4 57 50 5 T	www.blakemusic.org for more information including our concert
		dates. Don't forget to check out the Symphonic Orchestra performing
		at the spiral staircase!
Spiral	Instrumental Music:	
Staircase	Symphonic	Listen as our exquisite Symphonic Orchestra performs classical
	Orchestra	favorites by the spiral staircase. Check out www.blakemusic.org for
	Katja Jimenez, RT	more information including our concert dates.





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BUSINESS & FINANCE



Business Management & Finance

Frank Krach, RT Fred Katz



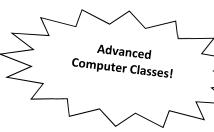
Students will be running a simulation related to retail management and marketing of a variety of businesses. Classes in Accounting, Entrepreneurship and Business Management, International Business, Marketing, Advanced Marketing and Financial Management and Computer Applications provide a pathway that prepares students for a successful transition into post-secondary education. Students used learned outcomes in Business classes to run and manage The Bengal Café —a full-service convenience store located in D153. Blake HS partners with a variety of businesses to provide its students with opportunities to meet business leaders from a variety of sectors.

TECHNOLOGY EDUCATION AND ENGINEERING & GAME DEVELOPMENT

A101



Interactive Media, Web Design and Game Development Frank Krach, RT



Students will be working on various web & gaming assignments, as well as showcasing their recent game design tournament projects. Students at Blake High School have the choice of several computer science classes, Web Design, Computer Game Development, three levels of computer programming and software applications. Game Development is not simply a terrific introductory level computer programming course, but a lot more. The same can be said for the Website Design class. It is a great introduction to website development building basic computer programing skills and actively engaging students in relevant projects. On completion of Video Game Development and Website Design students can take the Adobe Certified Associate exam. Both of these courses are designed to lead to student internships in the senior year.

A103



Technology Education and Engineering

Frank Krach, RT

Come in and watch students share some of the assignments and projects they are currently working on!

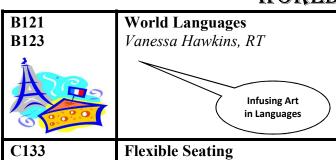
At Blake, students can earn their Technology Education credit by taking one of two classes: Foundations of Technology or Foundations of Computer Science. Both are hands on project-based classes focused on teaching students the engineering design process and developing the technical literacy needed for the twenty first century.





Northeast Consortium Open House – Tour Description

WORLD LANGUAGES

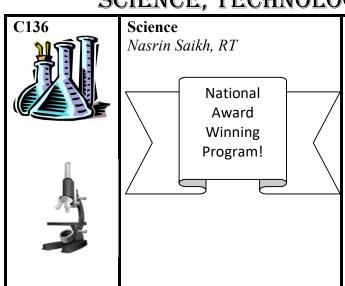


Demonstration *Elizabeth Maione*

Watch our students communicate and present cultural activities in Spanish, French and American Sign Language. Blake HS encourages all students to learn a world language as part of our rigorous college goals. We offer a full range of French and Spanish courses for heritage and native speakers including Advanced Placement Language. We are proud to announce that Blake is also offering levels 1 - 3 of American Sign Language.

Stop by Ms. Maione's French classroom and see the flexible seating layout!

SCIENCE, TECHNOLOGY, ENGINEERING & MATH



Members of the department and their students will showcase various activities from an assortment of science classes. Come meet the Science department and see how students can excel in science and earn college credit.

The award-winning Science department at Blake offers a full range of science courses taught in state-of-the-art science laboratories. Investigate the option of taking physics as a way to start your sequence of science courses. Opportunities include internships at the National Aquarium, Montgomery General Hospital, the National Institute of Health and the University of Maryland. Blake High School is the only school in MCPS chosen to be a part of the NIH Health Discovery Program in conjunction with their Clinical Research Center. The College Board and Siemens Foundation have recognized Blake High School for its "truly extraordinary" AP math and science programs. The Advanced Placement Program at Blake includes all of the AP science courses offered by the College Board.

MATHEMATICS



Mathematics
Computer Programming
Kathy Boehlert, Acting RT



In this classroom you can see student projects and meet with Math teachers to discuss Math course offerings and the best path for your child. Also learn how your child can get support in math! Students in mathematics at Blake have a wide spectrum of opportunities ranging from Algebra through Advanced Placement Calculus, Multivariable Calculus and Advanced Placement Statistics. We also offer Computer Programming I (C++), AP Computer Science II (Java) and Computer Programming III (independent study). The technology component of the mathematics program incorporates the graphing calculator to help students improve their problem-solving skills.





Northeast Consortium Open House – Tour Description

MORE ABOUT JAMES HUBERT BLAKE HIGH SCHOOL

A Hallway 2nd Floor	Special Services M. Stith Powell, RT	Blake's Learning Academics Disabilities Program offers support in general education classes by either a special education teacher or a paraeducator. Our School Community-Based Program & Fundamental Life Skills Program focuses on vocational skills and travel training.
A Hallway / Cafeteria	ESOL Mike Kelley, RT Erin Hodgson	English for Speakers of Other Languages (ESOL) promotes the effective instruction of all English language learners across the curriculum to enable them to acquire the social and academic English needed to demonstrate successful academic performance across all curricular areas.

D153	The Bengal Cafè Frank Krach, RT Fred Katz	Stop by for a drink and/or snack at the student-run Bengal Café. Entrepreneurship II students manage and run the school store every morning, lunch, and afterschool for real-life, hands-on experiences. Profits from the Bengal Café go towards a variety of student programs.
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C142	Engineering Lab Frank Krach, RT	Peek into the Engineering Lab where Foundations of Technology, Applied Design Applications & Applied Technical Applications are taught!

Cafeteria	Blake HS PTSA Refreshments	Blake parents, with nametags, are available to give you their feedback and reflect on their Blake experience. Enjoy refreshments and information from the Blake PTSA!!
Cafeteria	The Blake Athletic Boosters	Meet officers of the Blake Athletics Boosters and find out how they support our top-flight athletic program.