### A.B. MILLER HIGHSCHOOL

Think bigger. Work harder. Go further.



A.B. Miller students go beyond knowledge-learning to think differently, solve problems and create new answers. Take a look inside to learn what A.B. Miller is all about.





### THE A.B. MILLER WAY

# FUTURE-READY OPPORTUNITY INNOVATION

A.B. Miller High School offers the opportunity for every student to participate in one of several career technical industry pathway offerings while receiving support from experienced teachers, counselors and staff every step of the way. Comprehensive campus offerings include a variety of clubs, athletics, dance education, and college courses to prepare students for a well-rounded life beyond high school.

There are many ways for students to be connected and participate within our school. We highly encourage all students to get involved and find something that piques their interest. If we don't have something students are interested in, we work to create it for them.

At A.B. Miller, we pride ourselves on student achievement with an emphasis on college and career readiness.

## A.B. Miller at a Glance....



#### A.B. MILLER OFFERS STUDENTS:

- Access to modern technology, including industry-standard simulators and labs through high quality CTE career pathways
- O Personal laptops for all students
- o College courses
- Wide variety of clubs, athletics and dance education

A.B. Miller High School offers a myriad of state-recognized Career Technical Education (CTE) pathways that guide students in making informed career preparation decisions, developing the skills and knowledge – academic, technical and workplace – necessary to be successful in a chosen career. Taken in concert with traditional 9-12 grade curriculum offerings, students select a specific area of interest in which they will participate in advanced level coursework and real-world learning experiences to prepare them for college and career.

BE PART OF A.B.MILLER TODAY!

### New World Thinkers

Every student has the opportunity to participate in the CTE pathway of their choice throughout their four-year academic journey. With a focus on college and career readiness, all of our pathways provide hands-on learning opportunities and support from leading industry partners in our community.



#### **Operations (Aviation)**

If you have a passion for planes, it's time to take flight in the Aviation pathway. This exciting program exposes students to various aspects of aviation, ranging from avionics to aerospace engineering. Through use of state-of-the-art equipment, students will learn the concepts of aviation technology and how unmanned technologies work, preparing them for continued training, postsecondary education, and entry to a career in the aviation industry.



#### Aviation Mechanics

Through an exclusive partnership with the Ontario International Airport, students in the Aviation Mechanics pathway will learn how to use technical aviation equipment to diagnose, repair, and maintain airplane engine systems. This pathway will introduce students to a career path that will allow them to develop their technical skills in this high paying, in-demand industry. In partnership with various other Federal Aviation Administration approved programs, students will be prepared for a seamless transition to post-secondary education and career.



#### Medical Assisting

The Medical Assisting pathway prepares students to work directly with patients in one of the most rapidly growing areas of healthcare. Students will focus on functioning as both an administrator and healthcare professional, learning how to perform clinical duties and manage administrative tasks in various clinical settings. Upon successful completion of this pathway, students will take the California Certified Medical Assistant Examination, giving them the opportunity to directly enter the workforce or pursue postsecondary education after graduation.



#### Public and Community Health

If you want to join an innovative and inclusive community working together to transform the healthcare of tomorrow, this pathway is for you. Students in the Healthcare Academy learn about a variety of different medical careers including nursing, dentistry, mental health services, veterinary medicine, and more. This academy features presentations from local industry partners and programs specifically designed for students interested in the health services field, including a college mentorship program.

\*Application process required for this pathway. Contact (909) 357-5800 for more information.



#### Financial Services

Show me the money! The Financial Services pathway introduces students to industry-standard curriculum including budget creation and analysis, the interpretation of financial formulas and financial data, and how to analyze results to make sound business decisions to create a financially healthy business. Students will be exposed to 21st century business models, financial markets and the interconnectedness of the world economy.

## Pushing the Limits







#### **Performing Arts**

The A.B. Miller Dance Conservatory is the only program of its kind in the state of California. This regionally renowned program allows students to focus on a specialized dance education within a public-school setting, enriching their dance training through a series of public dance performances held throughout the region. The goal of the Dance Conservatory is to provide students will the skills necessary to earn admission to the college or university dance program of their choice or enter the dance profession immediately upon graduation.

\*Application process required for this pathway. Visit abmillerdance.com for more information.

#### Production and Managerial Arts (TV/Video Production)

Prepare for a creative career in the television and film industry! From acquiring a basic understanding of camera operation and editing equipment to producing films and live "Rebel News" broadcasts, students engage with a multitude of production elements to bring their dreams to the screen. Whether your passion is behind the scenes in set design or documentary filming and directing, this pathway offers something for every interest.

#### Networking

Learn how to solve real-world problems and acquire the digital knowledge to become a tech leader through the Networking pathway. Students in this pathway will learn a wide range of valuable IT related skills including computer repair, computer programming, web design, robotics, and cyber security. To prepare students for careers in this high-demand industry, this pathway's curriculum focuses on the design, development, support and management of hardware, software, multimedia, and systems integration services.

Teamwork & Leadership!







A.B. Miller is the proud home of numerous league championship teams in both boys and girls athletics. By participating in our athletic offerings, students learn lifelong lessons in teamwork, discipline and leadership. Inspired by outstanding coaches and competitive schedules, our athletic program emphasizes skill development, teamwork, physical fitness, and above all, sportsmanship. The skills learned here will provide student-athletes the opportunity to be successful today and in the future.



"We work hard and push each other to be better than we were yesterday. And we have fun doing it!"

> - Erin J., Student Athlete

#### **OUR SPORTS INCLUDE:**

**Baseball** 

Cheer

**Cross-Country** 

Football

Golf (exclusive home of FUSD golf team)

Soccer

**Tennis** 

Volleyball

Track & Field

Wrestling

## Lead with Imagination



A.B. Miller High School is proud to offer a wide range of comprehensive programs and extra-curricular clubs and electives to all students, regardless of their academic pathway.





"Practicing and performing with your friends makes everything way more fun."

- Jacob P., Band Student

#### OUR CLUBS INCLUDE:

- Family Career and Community
   Leaders of America
- Health Services Academy
- Key Club
- **Link Crew:** An opportunity for upper classmen to mentor freshman and sophomore students
- Peer Leading
- Renaissance: A group of students who celebrate all students' academic achievements through specialized activities
- Student Government (ASB):

  Elected student body government

...And much more!

#### OUR ELECTIVES INCLUDE:

- **Art** (Drawing, Ceramics, and Photography)
- Concert and Show Choirs
- Marching, Concert, & Jazz Bands
- Piano
- Yearbook/Newspaper
- Journalism

## We invite you to visit our campus!

We accept enrollment year-round. For more information, visit our website at fusd.net/ABMiller



The College, Careers and Economic Development Department works collaboratively with the Teaching and Learning Division and serves as the Fontana Unified School District liaison with local, state and national organizations that connect and support college, career and economic development. The Career Technical Education pathways program is an approach that blends college preparatory academics with rigorous career technical education courses that are centered around an industry sector, pathway and career theme. Students will apply their knowledge and skills in an authentic, real-world context that brings community partners and the school together to prepare students to be College and Career Ready upon graduation from high school.

For further information about the industry pathways at A.B. Miller High School, contact:

College, Careers and Economic Development Department

Tracey Vackar, Executive Director Garth Masik, Director

(909) 357-5000 x 29180



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The Board prohibits, at any district school or school activity, unlawful discrimination, including discriminatory harassment, sexual harassment, intimidation, and bullying, targeted at any student by anyone, based on the student's actual or perceived race, color, ancestry, national origin, nationality, ethnicity, ethnic group identification, age, religion, marital or parental status, pregnancy status, physical or mental disability, sex, sexual orientation, gender, gender identity, gender express, genetic information, immigration status, or association with a person or group with one or more of these actual or perceived characteristics. For questions or complaints, contact Equity

Compliance Officer: Craig Baker, Senior Executive Director, Student Services at (909) 357-5000, EXT 29194, TitlelX@fusd.net and Title IX

Coordinator: Linda Young, Director, Certificated Human Resources, at (909) 357-5000, EXT 29045, TitlelX@fusd.net.

