

Welcome to the Fairmont Firebird Family



Fairmont Fact



Prior to 1983, Kettering had two high schools: Fairmont East and Fairmont West. When the schools combined to create Fairmont High School, the mascots were also combined. The East Falcons and the West Dragons can both be seen in today's Firebird. See the Athletic page for an image of the two mascots becoming one!

Where Do You Want To Go?	Academics	Athletics	
	Fairmont Specialties	Life As A Firebird	Next Steps

We are so glad you are taking this opportunity to become more acquainted with Fairmont High School. Today, choosing the right high school for your child can be as intimidating and confusing as choosing the right college. This CD is intended to showcase the excellent education options Fairmont has to offer as well as educate prospective students and families about what life is like as a Firebird Family.

Whether you have a child in private school and are weighing your high school options or are new to the South Dayton area and are trying to choose the right area to settle in, this CD will provide information to aid in your decision-making process and help your family connect to the Fairmont family!

An Interview With Our Superintendent

In your experience, what can potential students expect from Fairmont High School?

"I believe Fairmont is one of the premier high schools in the state of Ohio. We have an outstanding staff, the best possible facilities, an energetic student body, a supportive community and a tradition of excellence that is real, sustainable and recognized through out the Miami Valley."

What personal comment would you make to encourage a family to join the Fairmont High School family?

"My son received a great education at Fairmont High School."



Bob Mengerink

Academics

STANDARD COURSES: Most courses at Fairmont High School are designed as standard high school courses, and these utilize the standard grade point scale. These courses fulfill the general and college prep curriculum unless otherwise noted in the course descriptions.

HONORS (H) COURSES: Courses designated as Honors (H) are enriched and offer acceleration beyond ordinary high school standard courses. There is more in-depth coverage of curriculum objectives, a quicker pace, increased rigor, additional homework and greater responsibility for outside projects, etc. Grades for honors courses receive an additional .5 quality points over standard courses.

ADVANCED PLACEMENT (AP) COURSES: The Advanced Placement (AP) courses at Fairmont are directly aligned to curriculum requirements established by the Advanced Placement Program sponsored by the College Board, a non-profit membership organization. This nationally-recognized program allows students to participate in college-level courses and exams during their high school experience. Grades for AP courses receive an additional one quality point over standard courses. Students may choose AP courses with the recommendation of their teachers and with completion of any stated pre-requisites. AP courses are accelerated to a collegiate level, require strong reading/writing skills, and in some cases where noted, require outside summer reading prior to beginning the course.

Business &
Technical Ser-
vices Pathways

Human Services &
Communications
Pathways

Fine Arts &
Math/Science
Pathways

Special
Education
Services

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INTERNATIONAL BACCALAUREATE PROGRAM (IB) <http://www.ibo.org/>

Fairmont High School is working towards becoming an International Baccalaureate School. The IB Program is a demanding two-year curriculum for students aged 16 to 19 leading to final examinations and a qualification that is welcomed by leading universities around the world.

Authorization to become an IB World School is an intensive process that typically takes two or more years and includes site visits by an IB team.

Each program includes a curriculum, student assessment appropriate to the age range, professional development for teachers and a process of school authorization and evaluation. The programs are available through 2,049 IB World Schools in 125 countries.

Fairmont Facts



Fairmont's student ratio is one of the best in the area with 16 students per full-time teacher.

95% of the teachers are fully certified allowing the school to offer advanced studies such as the advanced Math block program offering college credit.

Academics

Business Pathway

Business careers include a variety of jobs in areas related to administration and management as well as marketing, finance, accounting, and data processing. Workers in this group use mathematical and analytical skills to design financial systems and interpret records. Others set policies and priorities as well as participate in marketing and sales activities. Professional occupations in this area which require high educational attainment and offer high earnings are expected to grow rapidly.

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Pathway Certificates: Students can Students earning 4 credits with a 2.0 average in business electives listed in this cluster are eligible to receive a Business Pathway certificate at graduation.

Technical Services Pathway

Technical Services careers include a variety of jobs in the automotive, industrial, construction, and manufacturing industries. Often jobs in this area do not require a college degree but must have specific post-secondary training many jobs offer higher than average earnings. Great opportunities exist for today's students in three fast-growing career clusters. Jobs in these careers are more technical, have higher wages, and are more dynamic than most existing career fields. These career clusters are:

- Information Technology and Communications Technology (ITCT)
- Biotechnology, Bioscience and Biomedicine (Biotech)
- Advanced Manufacturing Technologies (AMT)

Academics	Human Services & Communications Pathways	Fine Arts & Math/Science Pathways	Special Education Services
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Academics

Human Services Pathway

Human Service careers include a variety of jobs in law and legal services, community support areas such as fire and city services, education, and personal services such as cosmetology and home health aides. Educational services are projected to be some of the fastest growing occupations. The jobs in this sector are charted to increase by 2.2 million and account for one out of every eight jobs that will be added to the economy between now and 2008.

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Communications Pathway

Communications careers include a variety of jobs in areas such as journalism, technical writing, foreign service, media, and digital design. Many of the skills learned in this area can be transferred to areas in business and human services. Because communication is a skill needed for success in working with people, this pathway is often considered a foundation skill for other areas.

Academics	Business & Technical Services Pathways	Fine Arts & Math/Science Pathways	Special Education
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Academics

Fine Arts

Fine Arts is a career area that can be pursued as a lifelong hobby as well as expanded into a professional activity. Workers in this group produce, direct, and perform in dramatic productions and similar forms of entertainment. Many create original works of art to express or interpret ideas or illustrate various written materials. People in this area also teach acting, choose performers for particular roles, and perform other "behind the scenes" work to make productions run smoothly. Others teach art, or appraise or restore paintings and other fine art objects.

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Math/Science

Science careers include a variety of options for jobs in health services, engineering, technology and natural sciences. Many of the fastest growing occupations are concentrated in health and natural science, which are expected to increase more than twice as fast as the economy as a whole. Engineering and computer occupations are also expected to grow rapidly to satisfy expanding needs for scientific research and applications of computer technology in business and industry.

Academics	Business & Technical Services Pathways	Human Services & Communications Pathways	Special Education Services
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Firebird Athletics ~ Fall

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Sport	Website	Titles
Boys/Girls Cross Country		
Boys Golf		
Girls Golf		
Field Hockey		1985, 1989, 1990 State Champs
Football	http://ketteringfootballtradition.com	
Boys Soccer	http://www.fairmontsoccer.com/	2006 Regional Champs
Girls Soccer	http://www.firebirdsoccer.com/	
Girls Tennis		
Girls Volleyball		
Cheerleading	http://www.fairmontcheerleading.com	



Spring Athletics

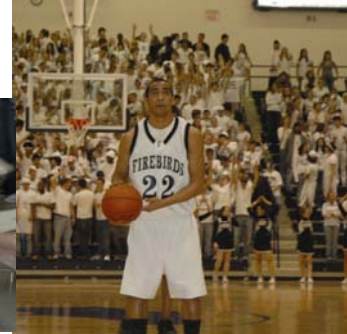
Winter Athletics



Firebird Athletics ~ Winter

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Sport	Website	Titles
Boys Basketball		
Girls Basketball		
Boys/Girls Swimming		
Boys/Girls Diving		
Wrestling		
Cheerleading	http://www.fairmontcheerleading.com	
Boys Bowling		2006 Regional Champs & 3rd in State
Girls Bowling		



Fall Athletics

Spring Athletics

Firebird Athletics ~ Spring

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Sport

Baseball

Softball

Boys Tennis

Boys Track

Girls Track

Boys Volleyball



Fall
Athletics

Winter
Athletics