

TAKING THE WORLD BY STORM



William T. McFatter
Technical High School
www.mcfattertech-hs.com



William T. McFatter Technical High School

6500 Nova Drive, Davie, FL 33317 • 754-321-5702 • Fax: 754-321-5984
 A National "Blue Ribbon School" * A National Magnet School of Distinction
www.mcfattertech-hs.com

Jeanette L. Johnson, *Principal*
 Ellen Albano, *Assistant Director*
 Larry Rothman, *Assistant Director*

Cara A. Daniel, *Intern Principal*
 Lillie Henry, *Magnet Coordinator*

William T. McFatter Technical High School offers an integrated curriculum, state-of-the-art technology, project-based learning, alternative assessment, digitized portfolios, technical exhibition, college-type block scheduling, industry involvement and distance learning. As a whole school magnet, we are committed to providing an education for ALL students that allows them the opportunity to achieve three primary goals:

- Acceptance to a Four-Year University
- Post-Secondary education articulation
- Certification in a high wage, high demand Technical Area

The faculty and staff of William T. McFatter Technical High School are dedicated to integrating rigorous academic study with cutting edge technical training.

In order to achieve these goals, every student is required to take a college preparatory curriculum of 24 credits, predetermined by the state of Florida, and an 8 credit course of study in a technical field selected by the student. McFatter requires the same 24 credits for all students. The 8 technical credits are studied in the junior and senior years. Students are dual-enrolled for post-secondary credit in the technical courses.

Every Student Follows This Schedule: 32 credits total – 4 x 4 block schedule			
9 th Grade	10 th Grade	11 th Grade	12 th Grade
English I Honors Algebra I Honors* Biology Honors AP Human Geography or Honors Spanish I* Emerging Technology Personal Fitness / Life Management Skills Career Research/ Decision Making	English II Honors Geometry Honors* AP Environmental Science (or Honors) AP World History (or Honors) Spanish II* Technology Studies Individual & Dual Sports I / II AP Psychology (or Regular)	AP English Language or English III Honors Algebra II Honors* Chemistry Honors AP American History (or Honors) Tech I Tech II Tech III Tech IV	AP English Literature or English IV Honors Pre-Calculus* Physics Honors AP American Government /AP Microeconomics (or Honors) Tech V Tech VI Tech VII Tech VIII

*or higher level course (placement test may be required) AP Calculus, AP English Language, AP English Literature, AP Spanish, and Dual Enrollment courses are also available, to allow for proper placement of students.

Magnet Program Application Period

12/01/15 to 02/10/16

www.browardschoolsmagnetprograms.com

Criteria for Magnet School Entrance

*Level 3 or above in FCAT Reading and Mathematics

*Core academic grade point average of 2.5 or higher

*Must live south of Sunrise Boulevard in Broward County

Highlights

- Designated Florida "A" school, 2002 – present
- Ranked as a top high school by Florida's Department of Education
- Achieved Adequate Yearly Progress (AYP), 2004 – present
- Recognized as a New Millennium High School
- Name Florida Model High School by the Chancellor of K-12 Education
- Selected as a Model School by the International Center for Leadership in Education (2004, 2005, 2006)
- Member of the Coalition of Essential Schools
- Recipient of P3 Eco-Challenge Overall Achievement Award 2015
- National award winning Physical Education program (1999-2000)
- Recipient of the National Wildlife Federation's Silver Award 2014
- 1st High School to receive the National Wildlife Federation's Green Flag Award 2015
- Silver Knight or Honorable Mention Winners 2010 - 2015
- Post-Secondary Career Dual Enrollment (CDE) credits available to students that qualify
- Activities/Clubs include: Student Government Association, Step Team, Yearbook, Drama, National Honor Society, Skills USA, etc.

Current Technical Program Offerings

Available to students beginning junior year
(Selected at the end of tenth grade)

Architecture & Construction Architectural Drafting(CAD) Mechanical Drafting (CAD)	Education & Training Early Childhood Education Teacher Assisting	Information Technology (continued) JAVA Development & Programming Network Support Services PC Support Services
Arts, A/V Technology & Communications Commercial Photography Digital Media/Multimedia Design Printing and Graphics Communications Television Production	Health Science Dental Lab Technology Medical Assisting Optometric Assistant Pharmacy Technician Practical Nursing	Manufacturing Applied Welding
Business Management & Administration Accounting Operations Administrative Office Specialist Legal Administrative Specialist Medical Administrative Specialist	Hospitality and Tourism Commercial Foods & Culinary Arts	Transportation, Distribution, & Logistics Automotive Collision Repair & Refinishing Automotive Service Technology Marine Service Technology
	Information Technology Applied Cybersecurity Applied Information Technology Cloud Computing & Virtualization	

*Technical post-secondary Career Dual Enrollment credit is available to students that qualify.

*McFatter Magnet Open House will be held on January 19, 2016 at 6:00pm
Shadowing Opportunities Available- call 754)321-5718 for more information.*

McFatter Graduate Testimonials:

You could go to any high school and get a degree, but what McFatter does is build relationship with your classmates and teachers. It helped me network to get jobs and decide my major in college... It's not sit-down busy work but more of discussions and interaction with the teachers. McFatter doesn't just give a degree it gives so much more. I took graphics and learned a lot so in my (college) programming classes I actually can make my own designs... I'm a computer science major, but I definitely still use what I learned from graphics. I have made lifelong friends at McFatter and I hope every student that goes there has that same experience. Ryan Samaroo, Multimedia Design

McFatter was of course a very unique high school experience. *Even though I didn't end up pursuing my technical program (culinary) as a career, it was still a very beneficial and rewarding experience for me.* Although it didn't pan out to be the dream job I had in mind at the time, it still was and continues to be a hobby of mine and a skill I use almost every single day. *I am thankful that I was able to have that 2 year experience to explore that passion of mine in high school rather than figuring out 2 years into college that I loved it more as a hobby than a career or never giving myself the opportunity to explore it at all...* I have worked two different jobs in the food industry since graduating and was glad that I was able to mention my culinary certificate and experience on applications and in interviews. Sydney Phillips, Commercial Foods & Culinary Arts

My technical program taught me skills that are in high demand. In fact, *a week before graduation I had already found a summer job as a graphic designer. I went on to major in Telecommunication, focusing on television and video production, at the University of Florida, and I still use everything I learned in my technical program.* I recently started learning motion graphics and special effects, and having graphic design experience gave me a great edge over my classmates. But what I loved the most about McFatter was the environment, fostered by its small size, diligent students, and wonderful faculty and staff. *I personally knew nearly every high school teacher even if I never took their class, as well as every single person in the high school office, and they knew me. I felt that my teachers and counselors were truly invested in my success.* Earlier this year my older brother and I visited McFatter for our younger brother's new student orientation. Three years have passed since I left McFatter; seven since my older brother did, yet everyone there that knows us welcomed us like we had never left. *It is with good reason that my parents are very proud to say all their children attended McFatter.* Lizette Arocha, Digital Media/Multimedia Design

I feel McFatter offered me an education that no other Broward high school could. *I received two certifications from the welding technologies course and due to that I was able to pick up jobs as a welder.* After high school, I chose to study Materials Science and Engineering at the University of Florida due to my interest in metals/welding. Since then, I have been able to pick up an internship with SpaceX where my job duties heavily relied on not only my engineering education but the welding skills I received from McFatter. *I plan on continuing to work for SpaceX after my graduation from the University of Florida... Welding inspired me to take up engineering and to go into the aerospace industry.* Brittani Maskley, Applied Welding



BROWARD COUNTY PUBLIC SCHOOLS

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