

School Profile 2023-2024

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Administration

Principal

Uwezo Frazier

ufrazier@dadeschools.net

Vice Principal **Dr. Fabrice Laguerre**flaguerre@dadeschools.net

Assistant Principal Irledia Martinez irismartinez@dadeschools.net

Assistant Principal **Dr. Gladys Homidas-Vounzi**<u>Ghomidas-</u>

vounzi@dadeschools.net

Student Services Dept. Chair

Julia Innocent

jinnocent@dadeschools.net

College/CAP Advisor

Dr. Treesey Weaver

tweaver@dadeschools.net

Type of School:
Public, 9th to 12th Grade
Enrollment:

1252

61% Female; 39% Male Senor Class Size: 251

Pattern of School Year:

4 Period Days 85 Minutes Each

Accreditation:

Southern Association of Colleges and Schools

William H. Turner Technical Arts High School

10151 N.W. 19th Ave. Miami, FL. 33147 (305) 691-8324

https://www.turnertech-eagles.com/ CEEB #101184

Mission:

The mission of William H. Turner Technical Arts High School is to work collaboratively with all stakeholders to provide a rigorous curriculum that leads to high school graduation, college readiness, and industry certification for all students.

Community:

William H. Turner Technical Arts High School is located in the northwest section of Miami, Florida, and is part of the Miami-Dade County Public Schools system, the third largest school system in the United States and largest in Florida. The population of the school reflects Miami's numerous diverse cultures and includes a large number of students whose home language is not English and "First Generation" college students. The school is a "School of Choice" drawing students from all areas of Miami-Dade County but mostly from the urban, northern part of the county.

Specialized Programs:

Academy of Entertainment Technology: The purpose of this program is to prepare students, through rigorous curriculum and instruction, for a post-secondary institution, and employment in Film and Television Production. Students refine their craft by using our state-of-the-art, full production Film and Television studio and Editing rooms.

Academy of Business and Finance: Provides students a comprehensive curriculum in business and finance including Introduction to Information Technology, Introduction to Business, Accounting Applications, and Management and Human Resources. Students participate in enriched hands- on activities that expand and reinforce classroom instruction. ABF students interact with business leaders through classroom presentations, job shadowing, and mentorships.

Academy of Medical Science: Prepares students for employment or advanced training in health occupations. Students are exposed to a wide variety of medical professions and a solid academic curriculum including National Industry Certification. Hands-on training at Turner Tech is conducted in our well-equipped simulation labs. Opportunities are offered through internships, summer outreach programs at medical offices, pharmacies, and local hospitals such as University of Miami, Jackson Health Systems, Miami Children's Hospital, Baptist Health Systems and Bascom Palmer Eye Institute.

Academy of Civil Engineering & Architectural Design: Affords students the opportunity to learn about the design process for Architectural and Construction projects. Students also use the latest software used by architects and engineers to create presentation and technical drawings. Obtain industry certification with AutoCAD and Revit software.

Academy of Veterinary Science & Agriculture Technology: Prepares and guides students both academically and professionally toward a career in Veterinary or Agricultural Sciences. The program focuses on using applied research with animals, plants, and the environment.

Post-Secondary Plans (C/O 2023):

50% Two Year College 42% Four Year College 4% Workforce

3% Technical Institute or Military

Ethnic Composition:

African American/Black: 84%

Hispanic: 15% Multiracial: 1% Asian: <1% White: <1%

Percent of students receiving free

or reduced lunch: 100%

Extracurricular Activities:

Student Government Assoc.

- 4 Class Governments
- 22 Interest Clubs
- 2 Honor Societies
- 1 Service Club
- 3 Performance Clubs

Athletics

As a "School of Choice", the school does not have competitive athletic teams.

Grading System:

GRADING SCALE

A 4 Points 90-100
B 3 Points 80-89
C 2 Points 70-79
D 1 Point 60-69
F 0 Point 0-59

Honors

A 1 Point
B 1 Point
C 1 Point
D 0 Points
F 0 Points

AP/DE

A 2 Points
B 2 Points
C 1 Point
D 0 Points
F 0 Points

Academy of Criminal Justice: The Criminal Justice Academy is certified as a "Model" Academy by the National Career Academy Coalition. The Criminal Justice Program focuses on the Judicial System, Criminal Justice Operations, Law Enforcement, and career options. Students are challenged academically through a rigorous curriculum while moving them in career preparation — learning beyond the classroom and hand- son education through internships, Career and Technical Student Organization competitions, youth conferences, and community service.

Academy of Information Technology: The academy offers student's industry certification in Adobe Photoshop, Dreamweaver and Flash, Microsoft Office Specialist (MOS) and Microsoft Technology Associate (MTA) in Computer Assembly & Repair, Networking, and Security. Students in the academy interact with business and community leaders through classroom presentations, job shadows, mentorships, internships, and on the-job-training.

William H. Turner Technical Arts High School:

There are 61 Instructional Staff Members, 1 Principal, 1 Vice Principal, 2 Assistant Principals, 2 Guidance Counselors, 1 College Assistance Program (CAP) Advisor, 1 Activities Director, 1 Testing Chair, 1 Special Education Department Chair, and 1 Dean of Students. Each of the school's 7 Career Academies has a Career Technical Student Association (CTSO) affiliated with the academy. The CTSOs at Turner Tech are Future Farmers of America (FFA), Future Business Leaders of America (FBLA), DECA, SkillsUSA, Florida Public Service Association (FPSA), Health Occupations Student Association (HOSA), and Future Educators of America (FEA).

Curriculum:

Students, counselors, and faculty work in teams within their assigned academy. These small "schools within a school" academies integrate challenging academic curriculum into the career major the student is enrolled in. By successfully completing their academy "program of study" (a prescribed sequence of core academic and technical courses and industry certification exams) students gain industry certification in one or more related fields. All students compile an active career portfolio, which includes examples of their individual work as well as a current resume and participate in a senior capstone experience. In addition, students may participate in a variety of hands-on experiences in actual workplaces (i.e., executive internships, on-the-job training, or school-based enterprises). Students are required to take one or two "career/technical" credits per year depending on their program of study.

Awards & Distinctions:

- National Career Academy Coalition Model Academies: Criminal Justice, Business & Finance, Information Technology, Medical Sciences, Veterinary Science & Agricultural Technology
- National Career Academy Coalition Certified Academies: Entertainment Technology, Urban Construction Management Technology & Urban Planning Architecture
- New American High School, U.S. Department of Education
- New Urban High School, U.S. Department of Education
- American Federation of Teachers, one of five national models of school restructuring
- New Millennium High School, Florida Department of Education
- National Academy Foundation Distinguished Academy: Information Technology
- National Academy Foundation Model Academies: Business & Finance
- National Academy Foundation Certified Academy: Medical Sciences

Graduation Requirements

Students must earn 24 credits, maintain in a 2.0 unweighted grade point average on a 4.0 scale, earn a passing score on the grade 10 Florida Standards Assessment, earn a passing score on the Algebra 1 End of Course Exam and earn 1 hour of community service. The graduation credit requirements are as follows:

GRADE POINT AVERAGE AND CLASS PERCENTILES

Calculations for the initial grade point average (GPA) and class percentiles are completed during the fall of the student's senior year and are based on the high school credits earned to that point (6 semesters). The final percentile in class is computed at the end of January of the student's senior year and includes final grades for first semester courses and mid-year averages for annual courses.

Grades for high school courses completed in grades 6 through 8 are accepted for credit toward earning a high school diploma and are used in calculating the weighted and unweighted GPA for percentile in class. Students with identical, weighted GPA receive the same percentile in class.



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Advanced Placement (AP), Dual Enrollment (DE), Honors Courses:

A weighted GPA is computed by including all course work in all subjects taken in grades 9-12. AP, DE, and Honors course grades receive extra weight. Dual enrollment options are available on the high school campus through Miami Dade College, Florida International University and Howard University. Due to requirements for career technical certification completion within the career academy structure and Florida class size amendment, and funding restrictions, students sometimes cannot be scheduled in all their advanced academic course requests.

Advanced Placement

Biology

Pre-Calculus

Environmental Science

Human Geography

Psychology

Government

Spanish Language

Spanish Literature

French

Dual Enrollment

Preparing for Student Success
Writing and Rhetoric I
Writing & Rhetoric II
Introduction to Marketing
Principles of Business
Introduction to Entrepreneurship
Introduction to Criminal Justice
Human Behavior in Criminal Justice
College Algebra II (virtual course
taught by Howard University staff
through Equity Lab.)

Honors

Literature in the Media

English 1

English 2

English 3

English 4

Algebra 1

Algebra 2

Geometry

Pre-Calculus

Calculus

Anatomy and Physiology

Biology

Chemistry

Physics

World History

United States Government

Economics with Financial Literacy

Spanish

Psychology

Academy Technical Courses

Civil Eng. & Architectural Design

Tech Design I, II, &III Applied Technology

Veterinary Science & Agriculture Technology

Ag. Foundations
Vet. Assisting I, II, III, IV, & V
Agriculture Leadership
Principles of Agriculture
Agriculture, Food & Natural

Directed Study

Resources

Business and Finance

Business Communications
Accounting Applications
Economics and Financial Services
Personal Finance

Entertainment Technology:

Digital Audio I, II, III, & IV

Medical Science

Allied Health Asst.

Health Directed Study

Executive Internship

Med Labs

Vision Care

Practical Nurse Found I & II

Medical Surgical Nurse I & II
Comp Nurse Trans. Skills

Criminal Justice

Criminal Justice I, II, III, & Dispatcher

Information Technology

Intro. to Information Technology Digital Design I, II, & III