

### **School Administration**

Dr. Royce L. Turner (Principal)

Dr. LaShanda D. Allen (Administrator)

Rachel Menard (Administrator)

Scott Ison (Dean of Students)

# Paxon School for Advanced Studies

2025-2026 SCHOOL PROFILE

3239 Norman E. Thagard Boulevard Jacksonville, Florida 32254 Main Office: (904) 693-7583

Fax: (904) 348-5189

http://dcps.duvalschools.org/psas CEEB#: 100780





### **WHO WE ARE**

Paxon is driven to provide an exemplary education to the most versatile student. Here, students must feel they belong, all while being held to the highest standards in order to acquire the greatest possible future success in life.

To do this, we offer the most expansive educational program in Duval County. From academics, arts like film and music, to sports and information technology—-we create the pathways for students to experience achievement, competition and a global perspective.

An elite institution and noted IB World School, Paxon is recognized in the top 1% of high schools nationwide. Our JROTC is in the top 1% in the world, and our students are consistently among the highest scholarship money recipients in the entire district.

Combine this with Embry Riddle dual enrollment, and it's easy to see why Paxon students and faculty have higher expectations and can define their own terms of success.

### **VISION**

To be recognized internationally as the exemplary, comprehensive educational experience for the multifaceted student.

### **MISSION**

At Paxon School for Advanced Studies, we believe passionately that every student must feel he or she belongs while being held to the highest standards to experience the greatest future success in life.

School Counseling Department

Michelle Mullen (Counselor), mullenm@duvalschools.org

Emily Hodges (Counselor), mertone2@duvalschools.org

Krystal Culpepper (IB Coord/Counselor), apolonk@duvalschools.org

All core curriculum classes are taken at the honors or AP level. Students are required to complete a minimum of seven AP courses before graduation. Students must also complete seventy-five hours of community service.

### **INTERNATIONAL BACCALAUREATE (IB)**

Paxon has been an IB World School since 1997. The International Baccalaureate (IB) Diploma Program is a comprehensive, rigorous two-year international curriculum completed in the 11th and 12th grade (students prepare in 9th and 10th grades by taking Honors and AP courses). The IB Diploma requires successful completion of six college level subject areas and exams. Students must also complete three additional requirements:

- Extended Essay of 4000 words.
- Theory of Knowledge: a course which ensures that students engage in critical analysis and discussion.
- Creativity, Activity, and Service (CAS): Personal growth and development by participation in extracurricular activities for a minimum of 18 months.

### **Curriculum Requirements**

Twenty-four (24) credits are required with an overall grade point average (GPA) of 2.0 on a 4.0 scale. Additionally, all students must complete a minimum of 75 hours of community service.

	AP Program	of Study	<u>IB Program</u>		
	English	4 credits	English	4 credits	
	Mathematics	4 credits	<b>M</b> athematics	4 credits	Our marking system is as follows:
	Science	4 credits	Science	4 credits	A = Outstanding Progress (90—100)
	Soc. Studies	4 credits	Soc. Studies	4 credits	B = Above Average Progress (80—89) C = Average Progress (70—79)
	HOPE	1 credit	World Lang.	4 credits	D = Lowest Acceptable Progress (60—6
	Perf. Arts	1 credit	TOK	2 credits	F = Failure (59—0)
	World Lang.	2 credits	IB 6th Sub.	1 credit	
	Electives	4 credits	<b>E</b> lective	1 credit	
			Complete Ext	ended Essay a	& CAS

All students complete eight credits each year. Students attend four classes on a block schedule. Full year courses meet on alternating days for ninety minutes each period. Classes meet five days per week, nine weeks per quarter, two quarters per semester, and four quarters per full school year. Cumulative Grade Point Averages are based on semester grades. The semester grade is computed by combining two quarter grades with a semester final exam. All students are given a percentile rank at the end of the eleventh grade and three times senior year (late-Sep., mid-Feb., and the end of the fourth quarter). Percentile rank is determined by GPA using marks earned in all subjects taken in high school. Honors, Advanced Placement and International Baccalaureate courses are weighted with an additional 0.50 per semester.

# **POGRAMS OF STUDY**

Acceptable Progress (60—69)



# ONORS, AP, IB COURSES AND DEMOGRAPHICS

### **English**

- English Hon I
- FL Pre-IB English I
- FL Pre-IB Inquiry Skills
- English Hon II
- FL Pre-IB English II
- AP English Language &
- Composition\*
- AP English Literature &
- Composition\*
- IB English IV (Eng. A:
- Literature HL)

### Science

- Biology I Hon
- FL Pre-IB Biology I
- Chemistry I Hon
- FL Pre-IB Chemistry I
- Physics I Hon
- Anatomy & Physiology
- Hon
- Marine Science Hon
- AP Env. Science
- AP Biology
- AP Chemistry
- AP Physics 1
- AP Physics C: Mechanics
- IB Biology I, II (SL) & III
- (HL)
- IB Chemistry I, II (SL) & III (HL)
- IB Physics I, II (SL) & III
- (HL)

Social Studies

• IB Env. Sys & Soc. II (SL)

• AP Human Geography

AP MacroeconomicsAP U.S. History\*

AP European History

• IB Cont. History I (SL) & II

AP World History\*

(HL)

• AP American Government

### **Mathematics**

- Geometry Hon
- Algebra II Hon
- Pre-Calculus Hon
- Probability & Stat Hon
- Math Data & Fin Lit Hon
- AP Statistics
- IB Math: Applications & Interpretations (SL or HL)
- IB Math: Analysis & Approaches (SL or HL)
- AP Calculus AB
- AP Calculus BC

### **World Language**

- AP French Lang & Cult
- AP Spanish Lang & Cult
- AP Spanish Literature
- FL Pre-IB French I
- FL Pre-IB French II
- IB French III, IV
- IB French V (SL) & VI (HL)
- FL Pre-IB Mandarin I
- FL Pre-IB Mandarin 2
- IB Mandarin IV (SL)
- FL Pre-IB Spanish I
- FL Pre-IB Spanish II
- IB Spanish III, IV
- IB Spanish V (SL) & VI
- (HL)

### <u>Dual Enrollment/</u> AP/IB Electives

- AP Psychology
- AP Music Theory
- AP Art Drawing
- AD Art History
- AP Art History
- AP Studio Art 2-D
- AP Studio Art 3-D
- Portfolio Dev: Draw Hon
- Portfolio Dev: 2-D Hon
- Portfolio Dev: 3-D Hon
- US Military History (DE)
- World History (DE)
- Prin. of Aero. Science (DE)
- Intro to Engineering (DE)
- Unmanned Vehicles & Systems (DE)
- Strategies for Success (DE)
- IB Digital Societies II (SL)
- IB Film I, II (SL), III (HL)
- IB Theatre I, II (SL) & III
- (HL)
- IB Psychology I, II (SL) &
- III (HL)
- IB Music I, II (SL) & III (HL)
- IB Theory of Knowledge I &



### Class of 2026 Demographics

American Indian/Alaska Native: 4%

**Asian: 13%** 

Black/African-American: 57%

Hispanic/Latino: 8%

Native Hawaiian/Other Pacific Islander: 1%

White: 32%

F/R Lunch: 22%

AP Program = 60% IB Program (full diploma) = 40%

\*=All Paxon students take these courses

AP Program students must take a minimum of 7 AP courses (AP Human Geography, AP World History, AP U. S. History, AP English Lang. Comp, AP English Lit., AP U. S. Gov & Politics, and AP Macro. are automatically embedded into their curriculum)

IB Program students study the full diploma curriculum and complete all requirements to qualify for an IB diploma.

Some Dual Enrollment courses are taught on Paxon's campus through a partnership with Embry-Riddle Aeronautical University.

### **PAXON BY THE NUMBERS**

Approximately 95% of our graduates plan to continue their education at post-secondary institutions. On average, 75% of these students attend four year colleges and universities while 20% attend two year colleges.

### **New SAT Mean Scores**

Years	Total	Evidence- Based Reading & Writing	Mathematics
2021-2022	1117	574	543
2022-2023	1114	577	537
2023-2024	1108	570	538
2024-2025	1118	571	547

### **ACT Mean Composite Scores**

YRS	ENG	MAT H	RDG	SCI	COMP
2021-2022	21.2	20.3	23.2	21.0	21.5
2022-2023	21.3	20.2	23.2	21.0	21.5
2023-2024	21.3	21.0	22.9	21.2	21.7
2024-2025	21.2	21.1	23.3	20.9	21.6

### IB Diploma Data

Year (May)	# DP Diploma Candidates	# DP Diplomas Earned
2021	99	71
2022	89	<b>6</b> 7
2023	99	67
2024	95	61
2025	91	60

For more information about Paxon's

IB Diploma Programme and IB student course progression, please visit:

<a href="https://paxonsas3075.wixsite.com/ibatpaxon">https://paxonsas3075.wixsite.com/ibatpaxon</a>



# Below are some of the postsecondary institutes to which Paxon students have been admitted. (This is not an exhaustive list, Information reflects postsecondary data)

(This is not an exhaustive list. Information reflects postsecondary data from 2014 to the present)

Alma College Antioch College Auburn University Baylor University

Berry College

Boston University Clemson University Colorado School of Mines Columbia University

Drexel University

Embry-Riddle Aeronautical University
Emory University
Fisk University
Flagler College
Florida Agricultural & Mechanical
University

Florida Atlantic University Florida Gulf Coast University Florida Institute of Technology

Florida Polytechnic University

Florida Southern College
Florida State University
Fordham University
Georgetown University
Georgia Institute of Technology
Georgia Southern University
Hampden-Sydney College
Hampton University
Hofstra University
Howard University
Jacksonville University

Jefferson University
Johns Hopkins University
Johnson and Wales University
Keiser University

Kettering University

Lander University Louisiana State University Miami University (Ohio) Morehouse College

New College of Florida

Nova Southeastern University

Oglethorpe University

Ohio State University

Ringling College of Art & Design

Rochester Institute of Technology

Rollins College
SCAD
Seton Hall University
Southern Illinois University
(Carbondale)
Spelman College
St. John's University
Stetson University
St. Leo University
Stony Brook University
Temple University
Temple University
Tufts University
Tufts University
University

University of Delaware

University of Denver
University of East London
University of Florida
University of Georgia
University of Illinois (Urbana
Champaign)
University of Kentucky
University of Miami
University of Michigan
University of Morth Carolina
(Asheville, Chapel Hill)
University of North Florida
University of Notre Dame
University of Oklahoma

University of Pittsburgh

University of Pennsylvania

University of South Carolina University of South Florida University of Tampa

University of Texas (Austin)

University of West Florida
Ursinus College
Valdosta State University
Vanderbilt University
Virginia Tech
Warren Wilson College
Washington University - St. Louis
Wentworth Institute of Technology
Winthrop University
Xavier University
Yale University



### A PLACE TO EXPLORE YOUR PASSIONS

Paxon students are encouraged to explore their interests in order to be active and compassionate life-long learners. All Paxon students are welcome to start a new club that suits their interests and the interests of the student body as long as a faculty member agrees to be the sponsor.

# LATIN

### **FHSAA Sanctioned Athletics**

Baseball, Varsity Baseball, Junior Varsity Basketball, Boys Varsity Basketball, Boys Junior Varsity Basketball, Girls Varsity Basketball, Girls Junior Varsity Bowling Cheerleading, Varsity Cheerleading, Junior Varsity Cross Country, Boys Cross Country, Girls Flag Football, Varsity Flag Football, Junior Varsity Football, Varsity Football, Junior Varsity Golf, Boys Golf, Girls Lacrosse, Boys Varsity Lacrosse, Girls Soccer, Boys Varsity

Soccer, Girls Varsity Soccer, Girls Junior Varsity Softball, Slow/Fast Pitch Varsity

Soccer, Boys Junior Varsity

Softball, Slow/Fast Pitch Junior Varsity

Swimming and Diving

Track and Field, Boys

Track and Field, Girls

Tennis, Boys Varsity

Tennis, Girls Varsity

Terrins, Giris Varsit

Volleyball, Varsity

Volleyball, Junior Varsity

Weightlifting, Girls

Wrestling

### Academic/Competition Teams

Brain Brawl, Junior Varsity Brain Brawl, Varsity

LifeSmarts

### **Publications**

The Aerie (Yearbook)
The Eagle (Newspaper)

### Music

Band Chorus Drumline

### **Honor Societies**

International Thespian Society (Drama) Mu Alpha Theta (Math Honor Society) National Art Honor Society National Chinese Honor Society National Honor Society

Rho Kappa Social Studies Honor Society

Science National Honor Society Sociedad Honoraria Hispánica (National Hispanic Honor Society) Société Honoraire de Français (National French Honor Society) Tri-M Music Honor Society

### **Foreign Languages**

Chinese Club French Club Latin Club Spanish Club

### **Leadership Training**

Golden Eagle Ambassadors
Junior Class Officers
Junior Reserve Officer Training
(ROTC)
Paxon PTSA
Paxon SAC
Senior Class Officers
Student Government Association

### **Tutoring/Homework Assistance**

Academic Tutoring Paxon's Learning Lab Open Media Center

### **Special Events**

Bloodmobile Drives
College Rep Meetings
Homecoming
Miss PAXON
Mr. Eagle
Prom
Science Fair
Voter Registration

### **Community Education**

Drivers' Education Enrichment Program

### Service/Special Interest Groups

African Dance & Culture Club Angels for Allison B.A.S.I.C Biomedical Club Black Student Caucus Caribbean & African Students Association Chess Club Cosplay Club Creative Writing Club Culinary Club Drama Club-Thespian Troupe 6487 Enterprising Young Men E-Sports Club Feminist Club Gender & Sexuality Alliance Go Green Club Grow Team Hope Ambassadors International Student Association (ISA) Millionaire Mindset Club Model United Nations Music is Magic Club Natural Hair Club Newspaper Club Pax-2 TV/TV Production Paxon Anime Club Paxon Cultural Council Paxon E-Sports Paxon Film Club Paxon Jewelry Club Paxon Surf Club Paxon UNICEF Club Poetic Justice **Psych Society** Science Fair Club



The League of Asian & Pacific Islander

Tea and Poetry

The Current

Students

The Breakfast Club



# POINTS OF PRIDE

## Top of the Class

- Top 1% of high schools in the nation (The Washington Post, US News & World Report)
- Graduation rate of 99% for four consecutive years
- Over \$132 million in scholarships & grants (since 2015)

## Academic Honors

- Ninety-Five percent (95%) of graduates attend a college or university
- National Merit Scholars, Finalists, and Semifinalists
- Paxon maintains an IB exam pass rate of 81% or more per school year.
- Thirteen appointments to military academies (2013+)
- One Gates Millennium Scholarship Recipient (2015)
- District Science Fair Winner (2015)
- State and International Science Fair Winner (2021)
- One Dale Carnegie Award Recipient (2015)
- Scholastic Gold & Silver Key Winners

# Faculty Scholars

- Seventeen (17) international teachers
- Six (6) Gladys Prior Awards for Career Teaching Excellence recipients, the most of any other DCPS school
- One (1) Lucille Crysell Award for Excellence in School Counseling recipient
- Forty-eight (48) advanced degree holders
- Seven (7) National Board Certified teachers
- Nine (9) AP Exam Readers
- Two (2) IB Exam Readers
- Two (2) IB Consultants/Site Visitors/ Workshop Leaders (the only in DCPS)
- One (1) Florida Foreign Language Association Teacher of the Year
- One (1) Yale Educator Award Recipient

# Paxon Family

- Thirty-eight (38) native languages spoken
- Alumni include many prominent community members, such as: congressmen, US astronauts, and professional athletes
- Pageant winners skilled in talent and interview, including: Miss Albania Super-National, Miss Florida Teen NAM, Miss Jacksonville, Miss Duval County, Miss St. Augustine, Miss High School Sweetheart, and Mr. High School

## Activity Spotlight

- National LifeSmarts Champions for 2013 and 2015 (State Champions for six consecutive years)
- Two (2) Choirs designated as State MPA Choirs of Distinction (2018)
- Army JROTC Battalion of Distinction for 18 years (longest streak in area)
- Selected to compete in the United States Chemistry Olympiad
- All Superior ratings in District and State MPA for Women's Chorus and Concert Choir. Students selected for All-State Chorus (2014+)
- Army JROTC Area One Drill Team Champions (2015, 2016)
- Paxon Marching Eagles chosen to play at TaxSlayer Bowl (2017)
- Over 50 clubs, extracurricular activity, and honor society opportunities available

# Athletic Highlights

- Girls Basketball Regional Winner and State Runner-Up (2015)
- Girls Cross-Country District Champions (2019)
- Girls Flag Football District Champions (2016)
- Baseball District Champions and Regional Runners-Up (2019)
- Boys Basketball District & Regional Champions, Stat Final Four (2019)
- Boys Soccer District Champions (2016, 2018)
- Girls Softball District Champions (2016, 2019)
- Boys Swimming Individual State Champion (2011, 2012, 2017, 2018)
- Boys Track Regional Winner and State Runner-Up (2015)
- Girls Track State Winner (2015, 2018)
- Girls Weightlifting District Champions (2016)
- Times-Union Player of the Year (2015)
- All-State Football Player (2016)
- Every district sport offered
- Athletic scholarships received in baseball, basketball, cross-country, football, soccer, swimming, track, and volleyball