

P.K. Pathways In-Depth





Introductions



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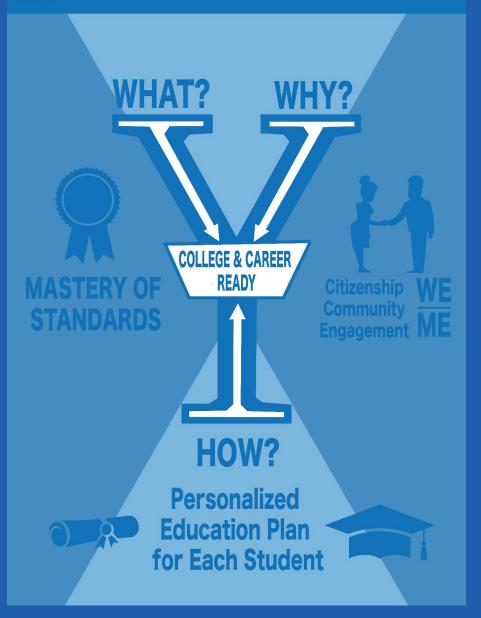
TREDINA SHEPPARD
Assistant Principal of
Academic Achievement





at the University of Florida





What are family expectations for post-secondary for their PKY student?

190 - University Admission
119 - State College Admission
52 - Career and Technical
37 - Career Ready
16 - Military
23 - Other



Why P.K. Pathways?

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Day in the Life of a P.K. Student

Advancements in our daily schedule

- Select courses meet all year
- Select courses will meet every other day

Daily classes

 Emphasis on class time for practice and support with teachers

Homework and After School Activities

- Consistent and manageable homework
- Practice and homework time within courses
- Before school and after school help sessions, study hall, and office hours
- Emphasis on clubs, athletics, and extra-curriculars

Personalized Education Plans

- Student-centered
- Student-led

Your Goals. Your Future.

Counselors will be working with you on your PEP in 2023-24!



Our School. Your Future.



P.K. High School Core Courses



English Language Arts All Pathways

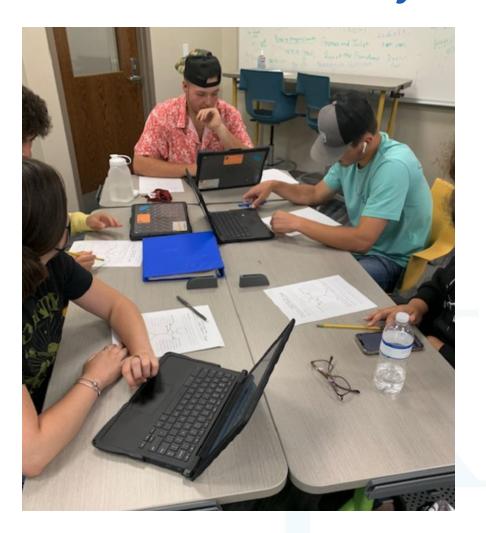
- Pre-AP English 1
- Pre-AP English 2
- AP English Language & Composition
- AP Literature





Mathematics All Pathways

- Algebra 1 Honors
- Geometry Honors
- Algebra 2 Honors
- AP Pre-Calculus





Science All Pathways

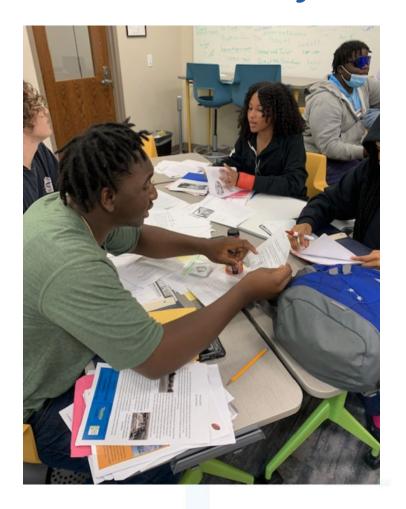
- Biology Honors
- Chemistry Honors
- CHOICE Equally Rigorous Science





Social Studies All Pathways

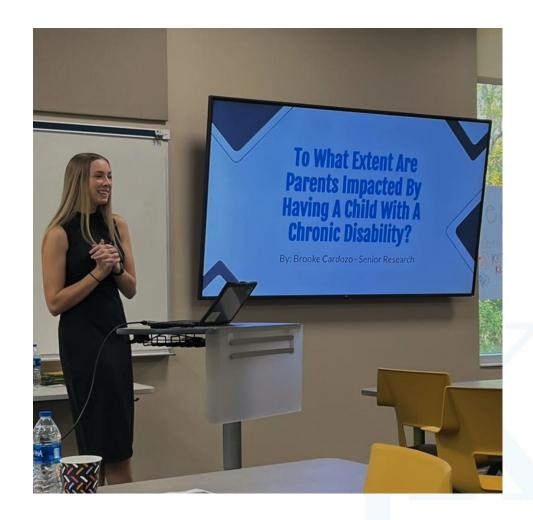
- Pre-AP World History
- AP Human Geography
- US History Honors
- Microeconomics
 Honors / Government
 Honors





Research At P.K. Yonge

AP Seminar





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- Spanish 1
- Spanish 2

World Languages All Pathways





Academic Success Courses All Pathways

- Critical Thinking
 Seminar
- SAT/ACT Test Prep Seminar
- College & Career
 Readiness Seminar





P.K. High School Pathways



P.K. Pathways provide structure for how a student spends their elective time in high school.



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PATHWAYS

BAND

Engaging students through creativity and disciplined coursework in Band



1) 5

CAPSTONE

Prepping students through additional Advanced Placement coursework

COMPUTER SCIENCE WITH AI (CTE)

Preparing students for a career in Computer science and Artificial intelligence

ENGINEERING (CTE)

Developing students for a career in engineering

ENTREPRENEURSHIP (CTE)

Certifying students for a career in Entrepreneurship

24

BLU

HEALTH & HUMAN PERFORMANCE

Developing students through health and human performance coursework

PERFORMING ARTS

Engaging students through creative coursework in Musical Theater or Theater



Band Pathway Courses

- Band 1
- Band 2
- Band 3
- Band 4





Capstone Pathway Courses

- AP Chemistry
- AP US History
- Genetics/AP Biology
- AP Microeconomics
- AP Government
- AP Calculus AB & BC
- AP Research



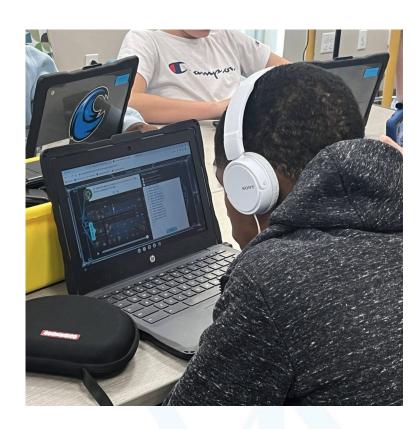
Capstone Diploma



Computer Science with AI Pathway Courses

- AP Computer Science Principles
- Principles of Programming
- AI in the World
- Applications of AI
- AP Computer Science A
- Foundations of Machine Learning

Career & Technical Education (CTE) Certification





Engineering Pathway Courses

- Introduction to Engineering
- Principles of Engineering
- Digital Electronics
- Engineering Design and Development
- Physics Honors



Career & Technical Education (CTE) Certification



Entrepreneurship Pathway Courses

- Digital Design 1
- Digital Design 2
- Principles of Entrepreneurship
- Business & Law
- Business Ownership
- Yearbook

CTE Certification





Health & Human Performance Pathway Courses

- Health & Human Performance
 Pathway (yr 1)
- Health & Human Performance Pathway (yr 2)
- Health & Human Performance Pathway (yr 3)
- Health & Human Performance Pathway (yr 4)



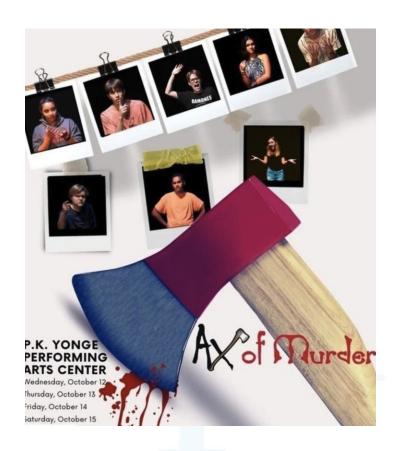
Courses in development



Performing Arts Pathway Courses

- Performing Arts Pathway (yr 1)
- Performing Arts Pathway (yr 2)
- Performing Arts Pathway (yr 3)
- Performing Arts Pathway (yr 4)

Courses in development





Current Elective Opportunities

Including not limited to:

- Visual Arts (eg., Photography, Art)
- Performing Arts (eg., Chorus, Theater, Guitar)
- Physical Education (eg., Weightlifting, Team Sports)
- Spanish Language (Spanish 3, AP Spanish Lit)
- Science (eg., Genetics, Marine Science, Environmental Science)
- Math (eg., Statistics)







P.K. Pathways Transitions 10th-12th Grade in 2023-24

- Students entering 12th grade in 2023-24 will
 - a. take AP English Literature as their ELA requirement
 - b. experience College & Career Readiness seminar
- Students entering 11th grade in 2023-24 will
 - a. take AP English Language and Composition as their ELA requirement
 - b. experience SAT/ACT Test Prep seminar
- Students entering 10th grade in 2023-24 will
 - a. experience pre-AP coursework
- Students entering 10th-12th grade in 2023-24 may
 - a. select AP Pre-Calculus as a replacement to Pre-Calculus honors (in consideration)



P.K. Pathways Transitions 8th-9th Grade in 2023-24

- Students entering 9th grade in 2023-24 will
 - a. have new Pathway electives available to them
 - b. experience pre-AP coursework
 - c. experience Spanish 1 and 2 in their high school program
- Students entering 8th grade in 2023-24 will
 - a. have new Pathway electives available to them
 - b. experience pre-AP coursework
 - c. experience Spanish 1 and 2 in their high school program

Enter Questions in Chat or Scan





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How Do I Get More Info?

January 18, Noon - Webinar: Course Guide and Scheduling

January 19, 5:30-6:30 pm - 9th & 10th Grade Academic Seminar

January 23 - Recorded Webinars available about each Pathway Webinar

January 24, 5:30-7:00 pm - Secondary Meet & Greet

January 26, 8:30-9:30 am - In-Person: Coffee & Conversations

January 26, 1:30-2:30 pm - In-Person: Afternoon Tea

January 26, 5:30-6:30 pm - In-Person: Evening Dessert

February 2, 5:30-6:30 pm - Junior Journey Seminar

February - Counselors will start meeting with students

https://pkyonge.ufl.edu/pk-pathways/