



SPANISH RIVER HIGH SCHOOL

ACADEMY OPEN HOUSE

2023/2024

WHY CHOOSE SPANISH RIVER?

WE ARE PROUD OF WHAT WE HAVE TO OFFER...

- We are the top ranked comprehensive high school in PB County according to ratings U.S. News and & World Report**
- We have something for EVERY level student**
- WE offer a variety of different courses including Advance Coursework options (over 40 different AICE and Advanced placement courses)**
- We offer the AICE Diploma (Advanced International Certificate of Education)**
- We offer Industry Certifications through our technology and computer courses**
- Outstanding reputation with high caliber College and Ivy League University Acceptances every year!**
- We have 100% graduation rate for School Year 2019, 2020, and 2021**



DEDICATED TEACHERS



AWARDS AND RECOGNITION

We have the absolute BEST teachers and staff that have earned numerous recognitions and awards

Ms. Fish has earned numerous awards:

Many Golden Bell Grants = over \$10,000

Many Education Foundation Go Teach Grants = over \$ 10, 000

Toshiba Grant = \$4,000

Society for Science Grant = \$3,000

Other Grants = over \$ 10,000

Ms. Fish earned a 10,000 grant as a Future Resilient District Award winner for her research with our Biotechnology Academy students





AWARDS AND RECOGNITION

Mr. Frank Torres, a U.S. History teacher at Spanish River, was awarded Male Hispanic Teacher of the Year 2022 by the Florida Hispanic American Chamber of Commerce.





SPIRITED





ATHLETIC

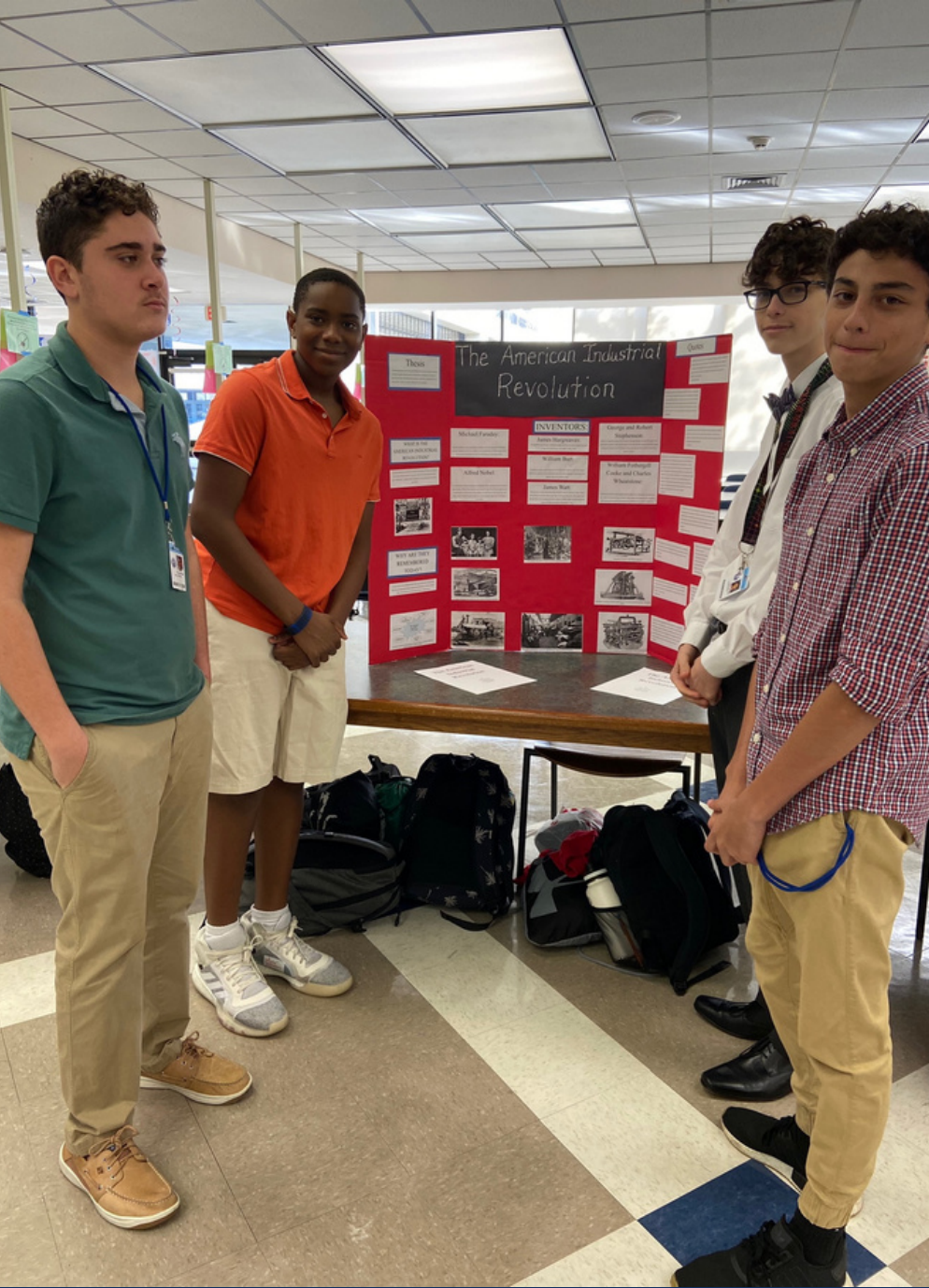
OVER 15 JV AND 28 VARSITY SPORTS





TALENTED



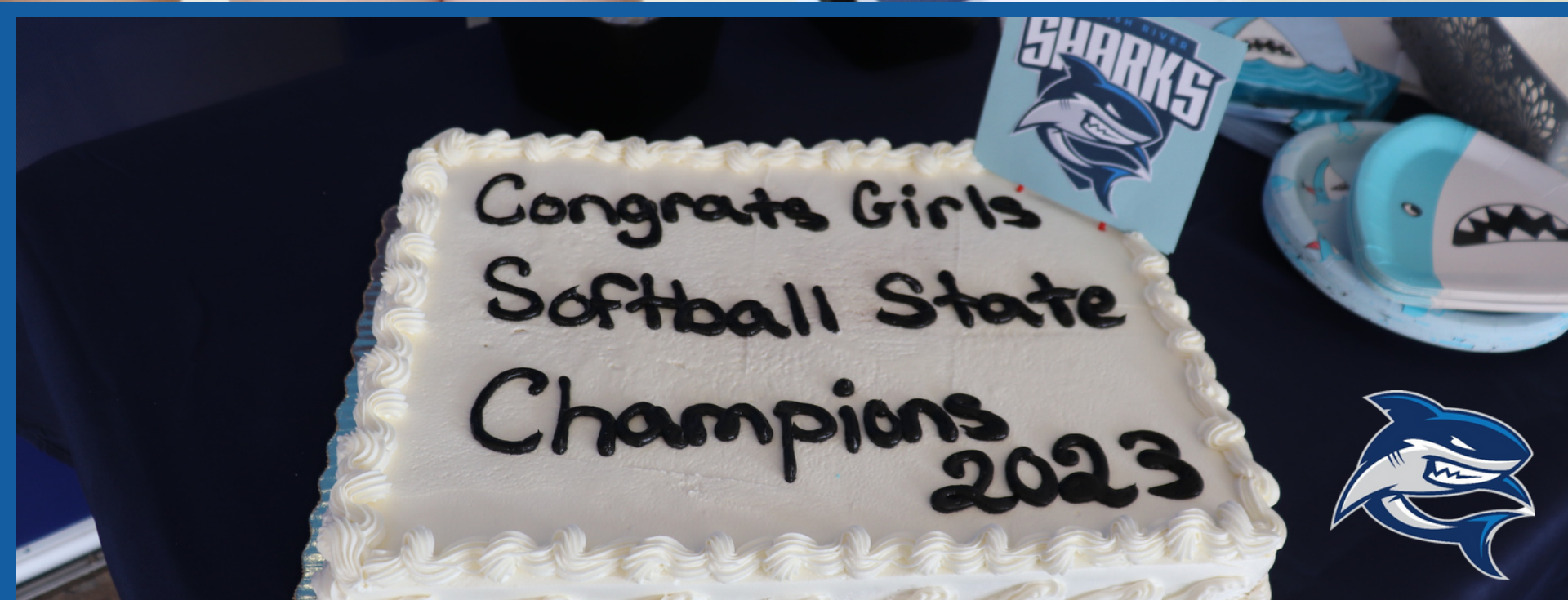


**WE HAVE
SOMETHING FOR
EVERYONE**



STATE SOFTBALL CHAMPIONS 22-23







SRHS ACADEMIES

**American
History & Law**



Biotechnology



Entrepreneurship



**Early Childhood
(zoned students only)**





SPANISH RIVER HIGH SCHOOL

BIOTECHNOLOGY ACADEMY

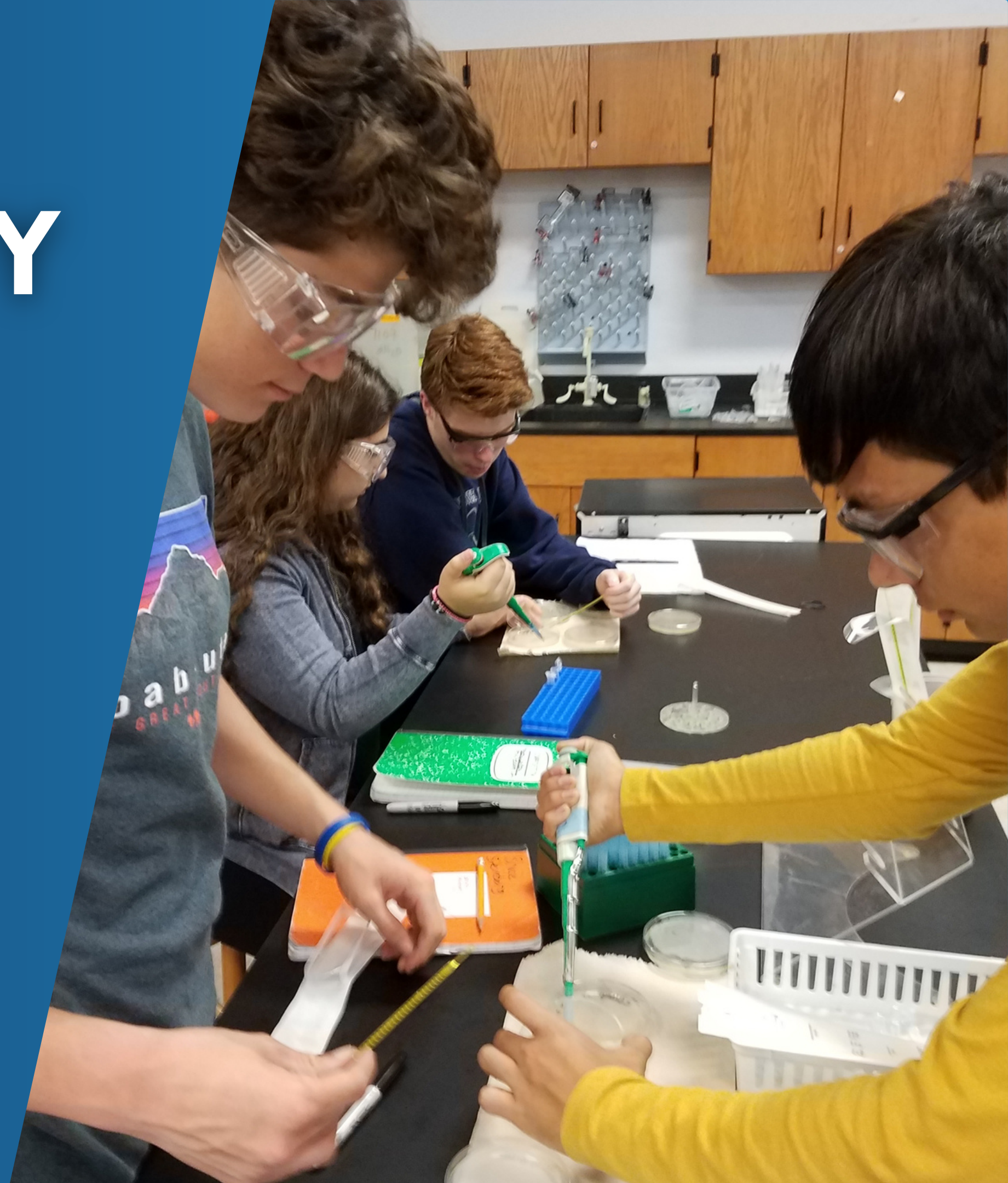
Follow @river_academies

BIOTECHNOLOGY ACADEMY

Courses Offered

- Genetics Honors
- Bioscience 1 Honors
- Bioscience 2 Honors
- Bioscience 3 Honors

A 3.0 is required for eligibility



WHAT IS BIOTECHNOLOGY?

Biotechnology is the study and manipulation of living things or their component molecules, cells, tissues, or organs.

- CSI
- DNA Fingerprinting
- DNA Extraction
- DNA Sequencing
- Genetic Engineering
- Cloning
- Gene Manipulation



WHY BIOTECHNOLOGY?

AT SPANISH RIVER HIGH SCHOOL

The Biotech program is designed to better prepare students for higher education by developing skill sets and establishing a strong science background.

- University Level Labs
- Advanced Laboratory Equipment
- In-depth study of Chemistry, Molecular Biology, Biochemistry

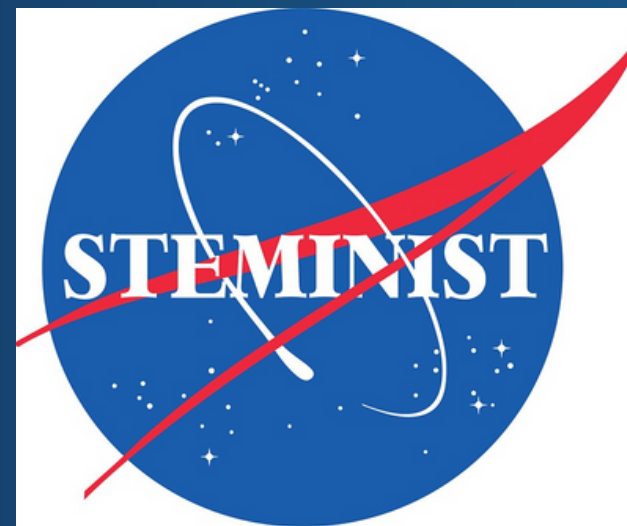
BACE

The Biotechnician Assistant Credentialing Exam (BACE) is an industry-recognized exam designed to assess core skills and knowledge sets identified by the industry and represented within the academic and performance standards of Biotechnology programs.

- Asses core skills and knowledge sets identified
- Accepted by 3,000 companies and research organizations in the biotechnology, pharmaceuticals, medical devices, and bio-agriculture sectors. (BIOFlorida)
- Assessed by national and international companies as other states adopt the exam.

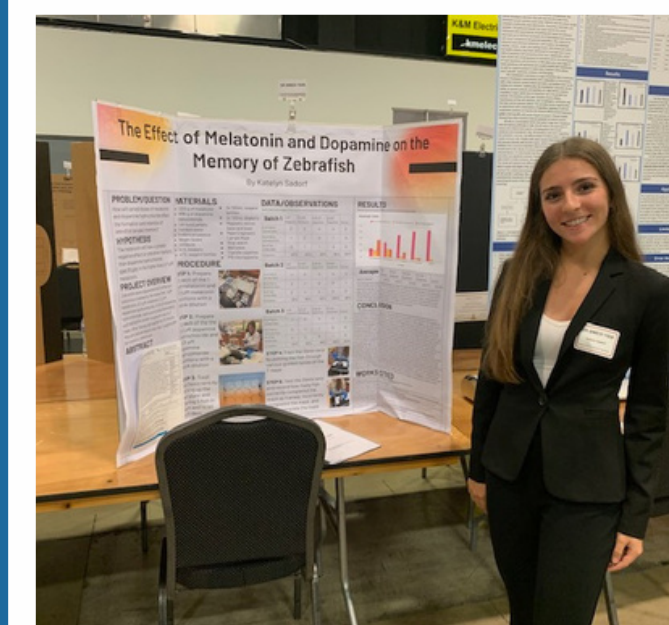
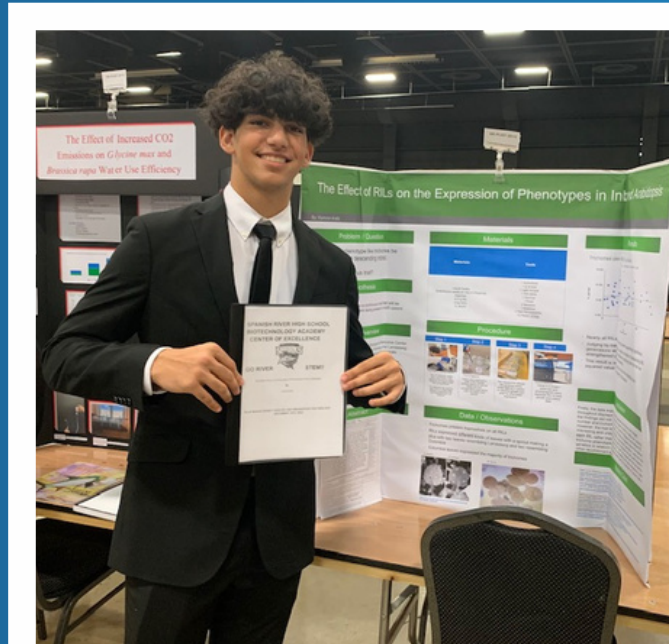


STUDENTS IN BIOTECH HAVE THE OPPORTUNITY TO JOIN MANY SCIENCE RELATED CLUBS INCLUDING:



SCIENCE FAIR

During Junior year in the Biotechnology Academy each student will enter the science fair with over 600 students from Palm Beach County Schools. Students research and conduct experiments using our Biotech Labs and equipment. Many students have done work with the Zebrafish either as adults observing different kinds of behavior or developmental and toxicology studies. Other students have worked with Drosophila (fruit fly), and Arabidopsis (plant model organism). We have scientists as collaborators in FAU Honors College in Jupiter, Max Planck Neuroscience Institute, and Scripps Florida.





SPANISH RIVER HIGH SCHOOL

AMERICAN HISTORY & LAW

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CURRENT COURSES OFFERED

IN THE AMERICAN HISTORY AND LAW ACADEMY

- **Comprehensive Law Honors**
- **AS AICE Thinking Skills**
- **AP Government/**
- **AP Comparative Government**
- **International Relations Honors**
- **AP Macro Economics/AP Micro Economics**

A 2.5 is required to be eligible when applying

IN THIS ACADEMY ...

STUDENTS HAVE THE OPPORTUNITY TO

- Learn how to draft and debate congressional legislation, write a legal brief, and draft appellate briefs
- Participate in mock trials and moot court arguments
- Obtain an internship during the second semester of senior year
- Compete in the Spanish River National History Day Competition



AMERICAN HISTORY & LAW

JOIN MANY HISTORY AND LAW RELATED CLUBS:

Mock Trial Club



Model UN Club



Debate



AMERICAN HISTORY & LAW

FLORIDA LAW HONOR SOCIETY

The purpose of the Florida Law Honor Society is to advance scholarship in law-related fields, provide service opportunities, promote leadership, and provide civic engagement and education opportunities.

Juniors and seniors can apply for this prestigious honor society if they have an overall scholastic average of 3.0 and a minimum scholastic average in law studies courses of a 3.5.



NATIONAL HISTORY DAY

NHD's core program is its competition in which students in grades 6–12 choose a topic and dive deeply into the past by conducting extensive research in libraries, archives, and museums. They then present their conclusions and evidence through papers, exhibits, performances, documentaries, or websites, moving through a series of contest levels where they are evaluated by professional historians and educators.

Through this process, students develop skills in communication, project management, and historical thinking. Their teachers do as well.

- **Students enter their project at the Spanish River National History Day with top students advancing to district, then states in Tallahassee, and finally the National contest at the University of Maryland, College Park**
- **Each of the past two years, we have had 14 students qualify and represent Spanish River at the state competition in Tallahassee**





SPANISH RIVER HIGH SCHOOL

EARLY CHILDHOOD ACADEMY

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EARLY CHILDHOOD ACADEMY

Courses Offered

- Early Childhood 1
- Early Childhood 2
- Early Childhood 3 Honors
- Early Childhood 4 Honors

A GPA of 2.5 is required for eligibility



8000

Early Childhood Academy

ACADEMY
AMBASSADOR



EARLY CHILDHOOD ACADEMY

Students have the opportunity to:

- Earn an Early Childhood Professional Certificate (ECPC)
- Earn a National Child Development Associate (CDA)
- Earn Infant First Aid/CPR certification
- Prepare for future employment
- Gain essential experience working with our "Little Sharks" - our on site preschool

STUDENT
SHARKS
AMBASSADOR



Students in the Early Childhood Academy have the opportunity to:

- ▶▶ Work with our “little sharks” our very own preschool here on campus
- ▶▶ Earn their Early Childhood Professional Certificate (ECPC)
- ▶▶ Earn their National Professional Certificate (CDA)
- ▶▶ Earn Infant CPR/First Aid
- ▶▶ Prepare for employment or advanced career in education



Students in this Early Childhood have the opportunity to join **FLORIDA FUTURE EDUCATORS OF AMERICA**

The Purpose:

Provides a forum for students to become aware of career opportunities in education and nurtures their interest in teaching as a career

This club also lends a helping hand to neighboring elementary schools by volunteering and showing up at their school events





SPANISH RIVER HIGH SCHOOL

ENTREPRENEURSHIP ACADEMY

Follow @river_deca
@riverentrepreneurship

ENTREPRENEURSHIP ACADEMY

Where you and your student are now...



The **Entrepreneurship Academy** is a link for students to a college or future and or career in **Marketing, Accounting, Management, Hospitality, Finance** and more.

Our Academy Goal:

*To provide students opportunities that include working closely with local businesses, writing comprehensive business plans, mastering their presentation & interview skills, and exploring their many interests in business that will enhance their entrepreneurial spirit and guide them throughout **ANY** future career path.*

ENTREPRENEURSHIP ACADEMY

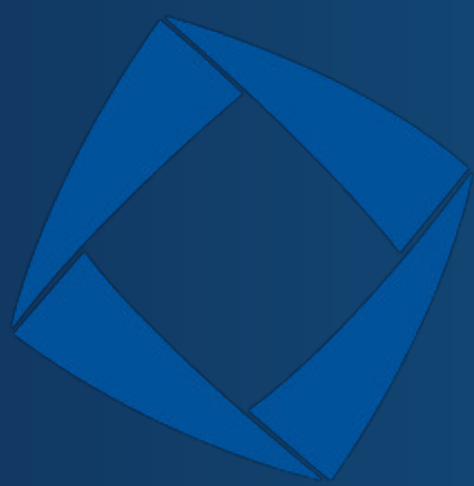
What you can expect from our Academy:

- Over 300 students
- 6 full time teachers all with business backgrounds
- Experience working with local businesses
- Cohorted classrooms
- Guaranteed seat in highly sought after business classes
- Community Service and involvement
- Leadership opportunities
- Field Trips, Events, & Guest Speakers
- Virtual Stock Market Challenge
- All levels of courses with flexible pathways
- 4 College Level courses

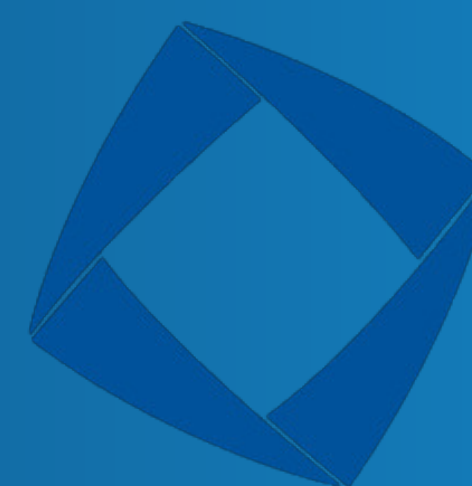


ENTREPRENEURSHIP ACADEMY

Honors/Regular Academy Classes	Advance Coursework (earn college credit)
<ul style="list-style-type: none">• Accounting (H)• Business Leadership (H)• Business Ownership (H)• Legal Aspects of Business (H)• Marketing Essentials• Pre-Aice Business (H)• Sports/Entertainment	<ul style="list-style-type: none">• AICE Business AS• AICE Business A• AICE Travel and Tourism• AICE Information Technology <p>*Accepted at all Florida Universities</p>



DECA



DECA is an organization that introduces emerging leaders and entrepreneurs in marketing, management, accounting, hospitality, finance, and more. **DECA** offers students an opportunity to:

- Compete
 - Travel
 - Guest Speakers
 - Field trips
 - Leadership
 - Community Service
- *SRHS is the 6th largest internationally out of 3200 chapters*
 - *Over 800 award winners at the State Career Development Conference*



WHERE ARE THEY NOW?



CONNECT WITH US

www.spanishriverdeca.org

@river_deca



SPANISH RIVER HIGH SCHOOL

Advanced Coursework Night

FEBRUARY 6, 2024

For more information go to:

www.palmbeachschools.org/SpanishRiverHS

HOW DOES AN ACADEMY IMPACT A STUDENT'S SCHEDULE?

- ▶▶ There are **seven** periods per school day
- ▶▶ Students have the opportunity to take **three** electives per school year
- ▶▶ An academy student will take **one** academy elective course per school year which will fulfill the academy requirement

9TH GRADE LAW ACADEMY

EXAMPLE OF A STUDENT SCHEDULE

Elective

Academy Elective

Science

Mathematics

Social Studies

Elective

Academy Elective

SPANISH 1

COMPRE LAW HON

BIO 1 HON

GEO HON

AICE INTL HIST AS

DIGITAL VIDEO TECH 1

AICE ENG GEN PAPER 1



9TH GRADE BIOTECH ACADEMY

EXAMPLE OF A STUDENT SCHEDULE

Elective
English
Elective
Mathematics
Academy Elective
Social Studies
Science

AICE MARINE SCI 1 AS

AICE ENG GEN PAPER 1

SPANISH 1

GEO HON

GENETICS HON

AICE INTL HIST AS

BIO 1 HON



9TH GRADE ENTREPRENEURSHIP ACADEMY

EXAMPLE OF A STUDENT SCHEDULE

English	AICE ENG GEN PAPER 1
Elective	SPANISH 2
Social Studies	AICE INTL HIST AS
Mathematics	GEO HON
Academy Elective	PRE-AICE BUS STUD IG
Science	BIO 1 HON
Elective	AICE MARINE SCI 1 AS



9TH GRADE EARLY CHILDHOOD ACADEMY

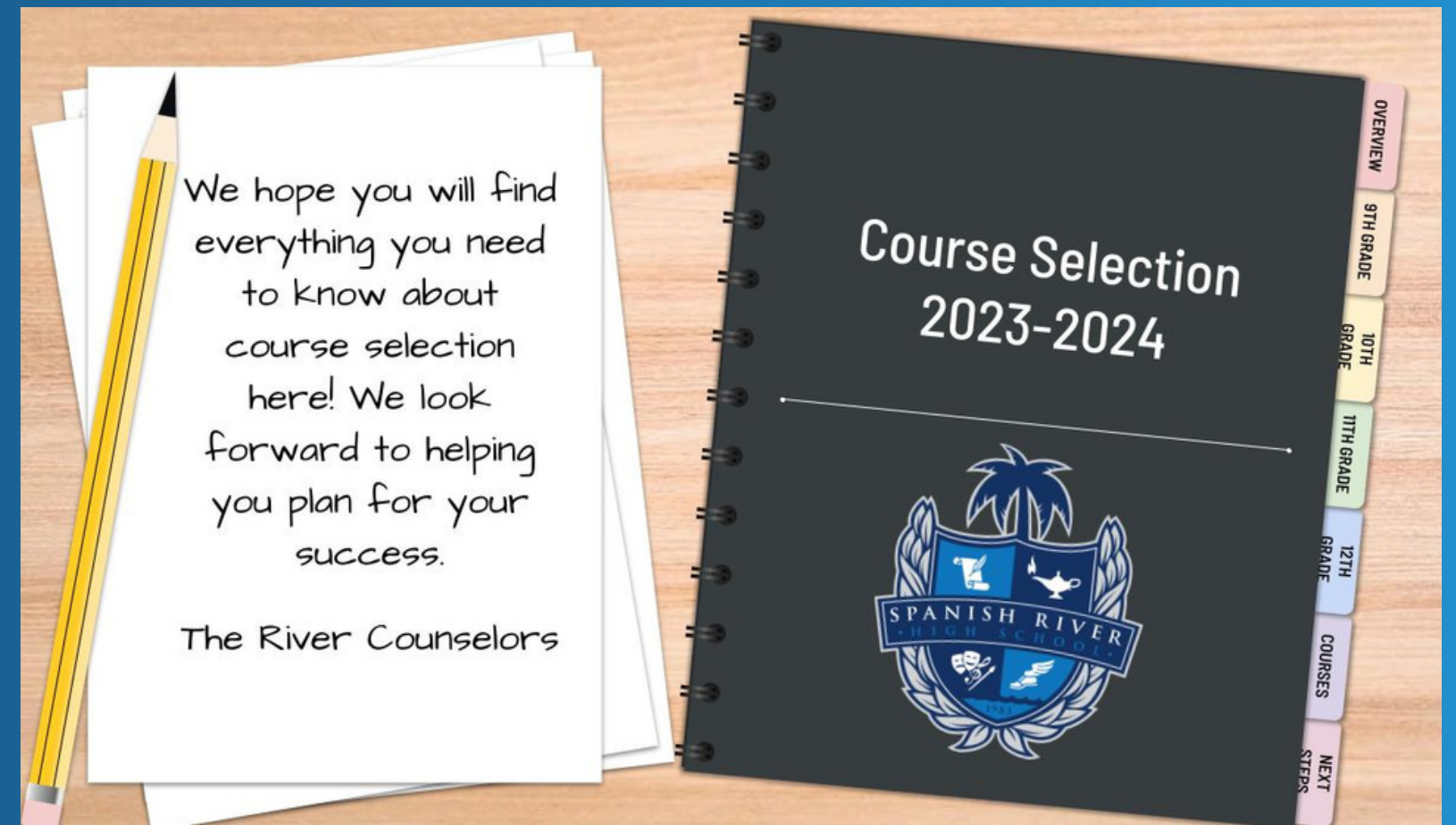
EXAMPLE OF A STUDENT SCHEDULE

Mathematics	GEO
English	AICE ENG GEN PAPER 1
Science	BIO 1 HON
Elective	PRE-AICE BUS STUD IG
Academy Elective	EARLY CHILD 1 NEW
Elective	WEIGHT TRAIN 1
Elective	SPANISH 1



DON'T BE STRESSED ABOUT THE SCHEDULE

Save the Date



- ▶▶ **March 6, 2024**, we will host a course selection night (google meet option) where our guidance counselors review the course selection process using our interactive guide.
- ▶▶ **In April 17, 2024**, we will host another course selection night once the choice results are released for our out of zone choice students.

CHOICE APPLICATION INFORMATION

TO APPLY TO SRHS ACADEMIES

To apply, visit <https://mypbchoiceapp.com/> and follow the directions on how to apply to a choice program.

Even if you are zoned for Spanish River High school, if your student wants to be in one of our choice programs, you **MUST apply!**

- Applications open on November 1, 2023**
- Applications close on January 26, 2024**

SPANISH RIVER HIGH SCHOOL

ACADEMY OPEN HOUSE



SCHEDULE OF EVENTS

- Performance from the Silver Sound Band
- Visit each Academy Booth in the courtyard
- Visit Clubs associated with the Academies
- View the Academy Video playing outside the Media Center
- Explore Biotechnology equipment in the Biotech Lab

GET IN TOUCH TO LEARN MORE

FOLLOW @RIVER_ACADEMIES ON INSTAGRAM



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