# Albany High School Home of the Fighting Hornets

SAMMIE LACARA PRINCIPAL AMY CARTER ASST. PRINCIPAL

JOHN LEITZ SCHOOL COUNSELOR

Class of 2028 & 2029
High School Planning
Presentation

### Two Diploma Paths

- TOPS University Diploma if you definitely want to attend a 4 year university after graduation and be *eligible* for TOPS Opportunity, Performance, or Honors. This coursework is required for admission to a 4 year university.
- TOPS Tech JumpStart (Career Diploma) if you would like to attend a Community College, Technical School, or start a career after graduation. This track provides career courses and workplace experiences leading to industry certifications in career fields most likely to lead to high-wage jobs. Students can attend a 4 year college, but must first attend a community college first.

All students begin high school following the TOPS University diploma track, unless otherwise stated by parents. The decision to move from the TOPS University diploma to the Jump Start diploma will be made at the end of 9<sup>th</sup> grade or 10<sup>th</sup> grade year.

There are four current pathways with varies levels of credentialing and certifications to graduate.

#### Louisiana Graduation Requirements Entering 9th Graders 2024-2025 and Beyond

#### **Albany High School**

| Albany High School                          |   |  |  |
|---|---|--|--|
| TOPS University (College track)             | Jump Start TOPS Tech (Career track)     |  |  |
| English- 4 Units                            | English- 4 Units                        |  |  |
| English I                                   | English I                               |  |  |
| English II                                  | English II                              |  |  |
| English III                                 | English III or Technical writing        |  |  |
| English IV                                  | English IV or Business English          |  |  |
|   |   |  |  |
| Math- 4 Units                               | Math- 4 Units                           |  |  |
| Algebra I                                   | Math Essentials                         |  |  |
| Algebra II                                  | Algebra I                               |  |  |
| Geometry                                    | Geometry                                |  |  |
| Advanced Math, or Algebra III DE            | Financial Literacy                      |  |  |
| Statistics DE or Calculus AP                |   |  |  |
|   | Science- 2 Units                        |  |  |
| Science- 4 Units                            | Physical Science                        |  |  |
| Physical Science                            | Biology                                 |  |  |
| Biology                                     |   |  |  |
| Chemistry                                   | Social Studies- 2 Units                 |  |  |
| A & P, Biology II AP, Chemistry II DE       | Civics                                  |  |  |
|   | American History                        |  |  |
| Social Studies- 4 Units                     |   |  |  |
| Civics                                      | PE/Health                               |  |  |
| American History (DE)                       | Health (½ unit)                         |  |  |
| World Geography                             | Physical Education (1 ½ units)          |  |  |
| Human Geography AP                          |   |  |  |
| World History/Psychology DE                 |   |  |  |
|   | Jump Start- 9 units                     |  |  |
| Health (½ unit)                             | Jumpstart course sequence and Quest     |  |  |
| Physical Education (1 ½ units)              | for Success, which leads to earning an  |  |  |
|   | industry-based credential. (Business    |  |  |
| Spanish (2 units)                           | Management, Health Sciences,            |  |  |
|   | Architecture & Construction, and Arts & |  |  |
| Arts Elective/Band (1 unit)                 | A/V technology)                         |  |  |
| Band, Theatre DE, Music Appreciation DE, or |   |  |  |
| Media Arts                                  |   |  |  |
| Financial Literacy (1Unit)                  |   |  |  |
| Electives (2 units)                         |   |  |  |
| Total: 24 Units                             | Total - 23 units                        |  |  |

otal: 24 Units

University track students are required to take a math course every year and one DE/AP

### Reminders

- ► Academic Dual enrollment through Southeastern and Northshore Technical College basic requirements: junior, 2.5 GPA, PreACT/ACT composite of an 18, Math sub-score of a 19 and English sub-score of 18.
- ► Technical Dual enrollment through Northshore Technical College requirement; 2.0 GPA, 15 sub-score in English and Math on the Pre-ACT or ACT.
- ▶ Academic DE fees are \$50 per credit. Livingston will cover up to 12 credits a year through SCA funds, parents are responsible for any cost over 12 credits. Technical DE is covered through TOPS Tech Early Start funds
- ▶ AP courses are on a 10 point grading scale and 5 point GPA scale. All students enrolled in an AP course is required to take the AP exam. AP exam fees vary yearly but may be as high as \$95. LPSB usually covers the fee.
- National testing offered on Campus
- Pre-ACT for Sophomores
- CLEP Sophomores, Juniors, and Seniors
- PSAT for Sophomores and Juniors
- ASVAB for Juniors and Seniors
- ACT for Juniors and Seniors
- ACT Workkeys for Seniors

SAT and ACT Saturday testing available to all students

### Leap 2025 Testing Requirements

- All students enrolled in a LEAP 2025 course must take an EOC exam.
- EOC exam counts as 15 percent of the final grade
- Students must pass either English I or II, Algebra I or Geometry, and Biology or Civics

| EOC Levels        |                |
|-------------------|----------------|
| Advanced          | Proficient     |
| Mastery           | Proficient     |
| Basic             | Proficient     |
| Approaching Basic | Non-proficient |
| Unsatisfactory    | Non-proficient |

# Early Release Academic Dual Enrollment Partnerships

Program, students in the 10<sup>th</sup> grade and up can attend SLU with a 24 ACT composite score and a 3.0 GPA. Students are responsible for the academic fees only up to two classes, roughly \$300-\$500 per semester.

# Technical Dual Enrollment Opportunity

On campus class:
Welding I & II
First Responder
Medical Terminology
Patient Care Tech
Medical Assistant
Customer Service

# JumpStart 2.0

Entering freshman 2023-2024

### Jumpstart Pathways

- 1. Architecture & Construction
- 2. Arts, Technology & Communications
- 3. Business Management
- 4. Health Sciences
- 5. Human Services (EMT)
- 6. Law, Public safety and Security\* (Firefighter)
- 7. Transportation & logistics\* (ASE/auto)

Four core pathways are offered at Albany High School, Student can have a secondary pathway for EMT, Firefighter, and ASE. These classes are located in Walker and students must provided their own transportation and spots are limited.

# Jump Start Pathways offered at Albany High School

| Pathway  | Basic (110)   | Advanced (150)   |
|--|---|--|
| Architecture & Construction (AC)                 | CITF Level 1<br>NCCER Level 1   | CITF level 2 or 3<br>NCCER Level 2<br>ASE 3+ Student<br>certifications |
| Business & Restaurant Management (BRM)           | Business of Retail<br>Adobe Certified<br>Professional                   | Adobe Certified<br>Visual Design                                       |
| Health Science (HS)                              | EMR<br>PCT  | EMT<br>CCMA<br>Firefighter I/II  |
| Arts, A/V Technology<br>& Communication<br>(AV)* | Adobe Certified<br>Professional:<br>Photoshop, InDesign,<br>Illustrator | Adobe Certified<br>Visual Design                                       |

### **ELECTIVE COURSE OFFERINGS**

| Course                              | Dathway or               | Crade Lovel / Pre                                   | Certification                 |  |
|-------------------------------------|--------------------------|---|-------------------------------|--|
| Course                              | Pathway or               | Grade Level/ Pre-                                   | Certification                 |  |
|                                     | Universal                | Req/Age   |                               |  |
| First Books and an                  | Universal                | requirement<br>10 <sup>th</sup> + 16 years old      | EMR                           |  |
| First Responder                     | Universal                | 10 <sup>th</sup> +                                  | Customer Service              |  |
| Entrepreneurship                    |                          | 10 <sup>th</sup> +                                  |                               |  |
| Entrepreneurship II                 | Universal                | Entrepreneurship I                                  | n/a                           |  |
| Principles of Business              | Universal                | 10 <sup>th</sup> +                                  | Business of Retail            |  |
| IBCA                                | Universal                | 9 <sup>th</sup> +                                   | Adobe InDesign                |  |
| Intro to Computer Sci               | Universal                | 10 <sup>th</sup> + & IBCA or CS                     | n/a                           |  |
| Media Arts I                        | AV                       | 10 <sup>th</sup> + & IBCA                           | Adobe Photoshop & Illustrator |  |
| Media Arts II                       | AV                       | 11 <sup>th</sup> + & Media Art I                    | ADOBE Visual Design           |  |
| Quest for Success                   | Universal                | 9 <sup>th</sup> +                                   | n/a                           |  |
| Business Law                        | Universal                | 10 <sup>th</sup> +                                  | n/a                           |  |
| Internship I (1 credit/2 hrs)       | Universal                | 12 <sup>th</sup> only                               | n/a                           |  |
| Internship II (2 credits/4 hrs)     | Universal                | 12th only   | n/a                           |  |
| Patient Care Tech                   | Health Science           | 11 <sup>th</sup>                                    | PCT                           |  |
| Medical Assistant                   | Health Science           | 12 <sup>th</sup>                                    | ССМА                          |  |
| EMT- Basic                          | Health Science           | 12 <sup>th</sup> only & First responder             | EMT Basic                     |  |
| Firefighter I/II (walker)           | Public Safety            | 12 <sup>th</sup> only &<br>First responder          | Fire Fighter                  |  |
| Auto Technician                     | Transportation           | 11 <sup>th</sup> +                                  | 3+ ASE Certificate            |  |
| ProStart I & II                     | Bus & Rest<br>Management | 10 <sup>th</sup> + & Advanced<br>Nutrition and Food | ServSafe & ProStart           |  |
| Advanced Food & Nutrition           | Health Science<br>& BRM  | 9 <sup>th</sup> +                                   | n/a                           |  |
| Baking & Pastry                     | BRM                      | 10th+ & Advanced<br>Nutrition and Food              |                               |  |
| Welding                             | AC                       | 10 <sup>th</sup> + & AG I                           | NCCER Level 1 & 2             |  |
| Carpentry                           | AC                       | 9 <sup>th</sup> +                                   | CITF level I, II, & III       |  |
| Publications                        | BM & AV                  | 9 <sup>th</sup> +                                   | n/a                           |  |
| Band                                | AV                       | 9th+  | n/a                           |  |
| Jazz Band                           | AV                       | 10th +  | n/a                           |  |
| Film as Literature                  | N/A                      | 11 <sup>th</sup> -12 <sup>th</sup>                  | n/a                           |  |
| WWII History                        | N/A                      | 11 <sup>th</sup> -12 <sup>th</sup>                  | n/a                           |  |
| Foundation of Education             | N/A                      | 10 <sup>th</sup> +                                  | n/a                           |  |
| ACT Prep (1/2 credit)               | N/A                      | 11 <sup>th</sup> +                                  | n/a                           |  |
| Adult Responsibilities (1/2 credit) | N/A                      | 11 <sup>th</sup> +                                  | n/a                           |  |

# Architecture & Construction

9th Grade
Tech Writing
English I
Math Essentials
Algebra I
Physical Science
Agriscience I
Carpentry I
Law Studies

11th Grade
Business English
Financial Math
US History
Basic Wood
Welding II
PE I
AC Elective (2)

10th Grade
English II
Geometry
Civics
Biology
Cyber Society
Welding I
Carpentry II
Health/PE II

12th Grade
Business English
Welding III
Adv Wood
AC Elective (2-3)
Internship I or II

AC Electives: Chemistry, IBCA, Quest, Spanish I & II, First responder, Principles of Business, Business Law, Entrepreneurship I and Entrepreneurship II

Certifications available: NCCER WELDING Level I & II Union Carpentry Level I, II & III

# Business & Restaurant Management

#### 9th Grade

Tech Writing
English I
Algebra I
Math Essentials
Physical Science
Law Studies
PE
Adv. Nut. & Food

#### 11th Grade

Business English Financial Math US History Media Arts I Principles of Bus. Entrepreneurship ProStart I BRM Elective (1)

#### 10th Grade

English II Geometry Biology Civics Cyber Society Health/PE Baking & Pastry IBCA

#### 12th Grade

Business Law
Entrepreneurship II
Media Arts II
ProStart II
BRM Elective (2-4)
Internship I or II

BRM Electives: Intro to health, AG I, Quest, Carpentry, Spanish I & II, or First responder

#### Certifications Available:

- ServSafe Food Protection Manager
- Adobe Certified Professional & Visual Design
- Business of Retail: Operations & Profit
- Customer Service Certification

## Health Sciences

#### 9th Grade

Tech Writing English I

Math Essentials

Algebra I

**Physical Science** 

Intro to Health

PE I

Law Studies

#### 11th Grade

Business English Financial Math

**US** History

Anatomy

**PCT** 

HS Elective (3)

#### 10th Grade

English II

Civics

Geometry

First Responder

Biology

**Cyber Society** 

Health/PE II

**HS Elective** 

#### 12th Grade

Medical Asst.

**EMT**: Basic

HS Elective (2–4)

Firefighter I/II

(Walker PM)

Internship I or II

Health Science Electives: Chemistry, Biology II AP, Psychology, AG I, Quest for Success, Spanish I & II, Principles of Business, Business Law, Adv food & Nutrition, IBCA, Entrepreneurship I and Entrepreneurship II

#### Credentials Available:

- Emergency Medical Responder
- Emergency Medical Technician
- Certified Patient Care Technician
- Certified Clinical Medical Assistant
- Firefighter I/II Certification

# Arts, AV Tech, & Communication

#### 9th Grade

Tech writing

English I

Math Essentials

Algebra I

Physical Science

PE I

Law Studies

Band I or

**AV Elective** 

#### 11th Grade

**Business English** 

Financial Math

**US History** 

Principles of Bus

Entrepreneurship

Media Arts I

Band III

AV Elective (2)

#### 10th Grade

**English II** 

Geometry

Civics

Biology

Cyber Society

Health/PE II

**IBCA** 

Band II or

**AV** Elective

#### 12th Grade

Media Arts II

Entrepreneurship II

Jazz Band

**Band IV** 

AV Electives (2-4)

Internship I or II

AV Electives: Jazz Band, Carpentry, Intro to health, AG I, Quest, Spanish I & II, First responder, Theatre DE, Speech DE, and Music Appreciation DE

#### Credentials Available:

- Adobe Certified Professional: Photoshop, InDesign, & Wustrator.
- · Aas be Certified Visual Design

# Honors, Advanced Placement, & Academic Dual Enrollment Opportunity

#### **English Honors track**

9<sup>th</sup>-grade: English I H (LEAP) 10<sup>th</sup>-grade: English II H (LEAP)

11th-grade: English III AP Literature and Composition

12th-grade: English IV DE English 1015/1025

#### Math Honors track

8th-grade: Algebra I (LEAP)

9th-grade: Geometry H (Algebra I) (LEAP)

10th-grade: Algebra II H (Geometry H/Algebra II H)

11th-grade: Math 1005 College Algebra

12th-grade: AP Calculus for STEM majors or

Math 2410: Statistics for non-STEM

#### **Social Studies Honors track**

9<sup>th</sup>-grade: Human Geography AP 10<sup>th</sup>-grade: Civics H (CLEP/LEAP)

11th-grade: US History DE HIST 2010/2020

12<sup>th</sup>-grade: PSYC 2015 Intro to Psychology (S1) 12<sup>th</sup>- grade: SOCL 2015 Intro to Sociology (S2)

#### Science Honors track

9th-grade: Biology I Honors (LEAP)

10th-grade: Biology II AP

11th-grade: Chemistry I Honors

12th-grade: Chemistry II DE

#### DE electives:

11th/12<sup>th</sup> THEA 1010- Introduction to Theatre (S1)

th/12<sup>th</sup> SPCH 1015 – Introduction to Public speaking (S2)

11th 72th MUSC 1010 - Music Appreciation (full Year)

### Dual Enrollment Criteria

- Technical DE courses they need a 2.5 cumulative GPA and a 15 in English and Math on the ACT or PreACT.
- Academic DE courses they need a 2.5 cumulative GPA and meet the course specific minimum score on the following assessments or with in 2 points & counselor recommendation

| Assessment | Placement Scores for<br>Humanities and | Placement Scores for Science and Mathematics |
|------------|--|--|
|            | Social Sciences                        |  |
| Pre-ACT    | 18                                     | 19   |
| Pre-SAT    | 25 WL                                  | 500  |
| EOC        | 740 English II                         | 760 Algebra I                                |
|            |  | 750 Geometry                                 |
| LEAP 2025  |  |  |
|            | Mastery or above in                    | Geometry: Mastery or                         |
|            | English II                             | above <i>and</i> completion                  |
|            |  | of Algebra II w/C or                         |
|            |  | better for enrollment in                     |
|            |  | College Algebra                              |
|            |  |  |
| ACT        | 18                                     | 19   |
| SAT        | 500 ERW                                | 510 Math                                     |



#### louisiana Believes INDIVIDUAL GRADUATION PLAN

|                             |                                |                   |             |                             |                     |   |                |              | _ |
|-----------------------------|--------------------------------|-------------------|-------------|-----------------------------|---------------------|---|----------------|--------------|---|
| BASIC INFORMATION           | ON                             |                   |             |                             |                     |   |                |              |   |
| Name:                       | 9th Grade Entry Date:          |                   |             |                             |                     |   |                |              |   |
| High School Attending       | ng: Originating Middle School: |                   |             |                             |                     |   |                |              |   |
| EDUCATION GOALS             |                                |                   |             |                             |                     |   |                |              |   |
| Dialoma Dathway             |                                |                   | . 5: 1      |                             |                     |   | 1.40           |              |   |
| Diploma Pathway             | □ IC                           | OPS Universi      | ty Diploma  | <u> </u>                    | □ Jump Sta          | irt TOPS Te                                 | ech (Career) D | iploma       |   |
| College and career          | goals (or                      | aly for lum       | nstart trac | ck student)                 |                     |   |                |              |   |
| Career Specialty/Occupation |                                | iny for Julii     | pstart trac |                             | Career Specialty/Oc | cupation (Optic                             | on 2):         |              |   |
| Career Cluster®             |                                |                   |             | Career Cluster® (Option 2): |                     |   |                | _            |   |
| Jump Start Graduation       |                                |                   |             |                             |                     | Graduation Path                             |                |              | _ |
| Post-High School Workforce  |                                | n-the-Job Trainin | g Military  | Employment                  | Certifications:     | Statewide                                   | Regional       | Complementar | v |
| COURSE PLANNING             |                                |                   | ,           | - Improviment               |                     | Juliu III III III III III III III III III I | g.o.na.        | complemental | , |
|                             | 6th-8th/                       | TO Crade          | 9th Gra     | do                          | 10th Gra            | do  | 11th Grade     | 12th Grade   |   |
|                             | 611-6117                       | 19 Graue          | Jul Gla     | ue                          | 10th Gra            | ue  | IIIII Graue    | 12tii Graue  |   |
| English (4)                 |                                |                   |             |                             |                     |   |                |              |   |
| Math (4)                    |                                |                   |             |                             |                     |   |                |              |   |
| Science (U 4)(JS 2)         |                                |                   |             |                             |                     |   |                |              |   |
| Social Studies              |                                |                   |             |                             |                     |   |                |              |   |
| (U 4) (JS 2)<br>Health (.5) |                                |                   |             |                             |                     |   |                |              | _ |
|                             |                                |                   |             |                             |                     |   |                |              |   |
| PE (1.5)                    |                                |                   |             |                             |                     |   |                |              |   |
| Fine Arts (U 1)             |                                |                   |             |                             |                     |   |                |              |   |
| Foreign Lang. (U2)          |                                |                   |             |                             |                     |   |                |              |   |
|                             |                                |                   |             |                             |                     |   |                |              | _ |
| Electives                   |                                |                   |             |                             |                     |   |                |              |   |
|                             |                                |                   |             |                             |                     |   |                |              |   |
| Alt Elective                |                                |                   |             |                             |                     |   |                |              | _ |
| Total Credits               |                                |                   |             |                             |                     |   |                |              |   |
| SIGNATURE APPROVA           | u S                            |                   |             |                             |                     |   |                |              |   |
|                             |                                | C+b O+b           | /T0         | Deta                        |                     | 9th   |                | Deta         |   |
|                             |                                | 6th-8th           | / 13        | Date                        |                     | Sin   |                | Date         |   |
| Student                     |                                |                   |             |                             |                     |   |                |              |   |
| Parent                      |                                |                   |             |                             |                     |   |                |              |   |
| Counselor/Advisor           |                                |                   |             |                             |                     |   |                |              | ٦ |
|                             |                                |                   |             |                             |                     |   |                |              | _ |

# Thank you

- If you have any personal questions please fell free to contact me.
- Email: John.leitz@lpsb.org
- direct line: 225-567-6014
- https://www.facebook.com/AHS counselingdepartment/