

Mandeville High School Scheduling for 2022-2023

Grades 9-11



Two Diploma Pathways

- **TOPS University Diploma Pathway**

- For students planning to attend a four-year university right after graduating from high school
- Completion does not guarantee TOPS scholarship funding, which is a separate criteria

- **TOPS Tech Diploma Pathway**

- For students planning to attend a two-year community or technical college right after graduating from high school or possibly entering the military or the work force
- Completion requires obtaining at least one industry-based certificate (IBC)



Two Diploma Pathways

- **Graduating on Time**
 - Completion of 5 credits required to be a sophomore
 - Completion of 11 credits required to be a junior
 - Completion of 17 credits required to be a senior
- **Choosing Diploma Pathway**
 - Making the choice for the TOPS Tech Diploma Pathway by the end of sophomore year gives students the best chance of graduating with their class. Making that choice later could delay graduating.
 - GPA lower than 2.0 severely limits a student's opportunities for four-year colleges directly out of high school.
 - If a student has not successfully completed Algebra I and English I by the conclusion of sophomore year, then he/she is more likely to delay the year of graduation

Freshman
SOPHOMORE
Junior
SENIOR

Two Diploma Pathways

- **TOPS University Diploma Pathway (24 credits minimum)**

- 4 English
- 4 Math
- 4 Science
- 4 Social Studies
- 2 PE/Health or ROTC
- 2 Foreign Language
- 1 Art
- 3 Electives

- **TOPS Tech Diploma Pathway (23 credits minimum)**

- 4 English
- 4 Math
- 2 Science
- 2 Social Studies
- 2 PE/Health or ROTC
- 9 Pathway Courses (must include at least 1 career course)
 - Also pass IBC for selected pathway

English Classes

- **TOPS UNIVERSITY DIPLOMA PATHWAY**

- 1 Full Credit Each of:
 - English I
 - English II
 - English III or AP English III
 - English IV or AP English IV

- **TOPS TECH DIPLOMA PATHWAY**

- 1 Full Credit Each of:
 - English I
 - English II
 - English III
 - Business English or English IV



Math Classes

- **TOPS UNIVERSITY DIPLOMA PATHWAY**

- 1 Full Credit Each of:
 - Algebra I
 - Geometry
 - Algebra II
 - Algebra III or Pre-Calculus
 - Business Math, Math Essentials and Financial Literacy **DO NOT** count as a math credit for this diploma pathway

- **TOPS TECH DIPLOMA PATHWAY**

- 1 Full Credit Each of:
 - Algebra I (must pass)
 - Any of the Following 3:
 - Geometry
 - Financial Literacy
 - Business Math
 - Algebra II
 - Math Essentials (not taught at MHS)



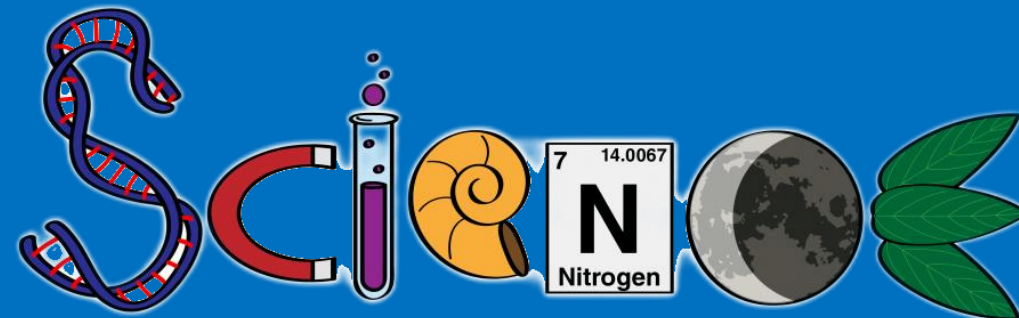
Science Classes

- **TOPS UNIVERSITY DIPLOMA PATHWAY**

- 1 Full Credit Each of:
 - Biology AND
 - Chemistry
- 2 Full Credits of any of the following:
 - Physical Science
 - Biology II Honors
 - AP Biology II
 - Physics Honors
 - Environmental Science
 - AP Chemistry II

- **TOPS TECH DIPLOMA PATHWAY**

- 1 Full Credit of Biology
- 1 Full Credit of any of the following:
 - Physical Science
 - Environmental Science
 - Chemistry



Social Studies Classes

- **TOPS UNIVERSITY DIPLOMA PATHWAY**

- 1 Full Credit Each of:
 - Government
 - U.S. History or AP U.S. History
- 2 Full Credits of:
 - World Geography, AP European History, AP Psychology or World History

- **TOPS TECH DIPLOMA PATHWAY**

- 1 Full Credit Each of:
 - Government
 - U.S. History



Physical Education & Health Classes

Same Requirements Regardless of Diploma Type

- Physical Education I (whole credit)
- Physical Education II (1/2 credit)
- Health Education (1/2 credit)
- JR ROTC I (whole credit)
- JR ROTC II (whole credit)
- Students cannot mix and match JR ROTC credits with PE/Health credits



ART & FOREIGN LANGUAGE TOPS UNIVERSITY DIPLOMA PATHWAY ONLY

1 credit of Art I, Fine Arts Survey, Choir, Band,
Dance, or Basic Technical Drafting

2 credits of the same foreign language

Spanish I and Spanish II

French I and French II



ELECTIVES TOPS UNIVERSITY DIPLOMA ONLY

Any courses not taken to fulfill the requirements for graduation for English, math, science, social studies, PE/Health, art, and foreign language are electives.

TOPS University Diploma Pathway graduates must take at least three electives.

Most TOPS University Diploma Pathway graduates will graduate with more than the required 24 credits.

TOPS TECH DIPLOMA PATHWAY

Students must take at least one career course and eight additional courses in a specific pathway.

Pathways available at Mandeville High School for current sophomores and juniors are:

Hospitality

Manufacturing

Digital Media

Business Management

Information Technology

Technology Specialist

Pathways available at Mandeville High School for current freshmen are:

Architecture/Construction

Arts/AV/Communication

Business

Health Sciences

Hospitality

Information Technology

Manufacturing

Transportation

TOPS TECH DIPLOMA PATHWAY UNIVERSAL COURSES

These courses will count for any pathway.

- **Current Sophomores & Juniors**

- Customer Service
- First Responder
- Intro to Business Computer Applications
- JR ROTC III
- JR ROTC IV
- Law Study
- Principles of Business
- Speech I
- Speech II

- **Current Freshmen**

- Customer Service
- First Responder
- Foreign Language I, II
- General Technology Education
- Intro to Business Computer Applications
- JR ROTC III
- JR ROTC IV
- Law Study
- Principles of Business
- Quest for Success
- Speech I
- STAR



ADVANCED PLACEMENT (AP) CLASSES

Students may earn college credit after scoring at the required level on the AP exam following completion of the course.

The decision to award credit rests with the individual college or university and is based solely on the AP exam results

AP exams carry a fee. The fee for AP exams is due in the first semester of every school year unless your course is a second-semester course only.

AP COURSES AT MANDEVILLE HIGH SCHOOL

AP English III (English Language & Composition)

AP English IV (English Literature)

AP Calculus AB

AP Biology II

AP Chemistry II

AP European History

AP U.S. History

AP Comparative Government & Politics

AP Macroeconomics

DUAL ENROLLMENT COURSES

Dual enrollment courses award college credit that can be used at any Louisiana public university. The dual enrollment credit may also be transferable to private colleges and universities as well as out-of-state public and private colleges and universities.

- English IV Honors
- Algebra III Honors
- Pre-Calculus Honors
- Calculus Honors
- Probability & Statistics Honors
- World History Honors
- Chemistry Honors
- Biology II Honors
- Spanish II/III
- French II/III/IV



COMMUNITY SERVICE DIPLOMA ENDORSEMENT

Students who earn and document 80 service hours during their 4 years of high school can receive a “diploma endorsement seal” on their high school diploma.

Scheduling begins in mid-March

Counselors will visit English classes to meet with students and help make a list of requests for 2022-2023.

The list of schedule requests will be sent home in late May for parents to review.