## Team work

## Our EPIC Mission: Together we can change our world, education and aspirations; we do this as a team with learning that is experiential, project-based, innovative, collaborative and cross-curricular.

> Is your student ready to SOAR to EPIC heights? EPIC is a project-based program at Mill Creek High School and we are looking for students ready to discover new concepts in an engaging, collaborative environment.

## EPIC Engineering (STEM)

Do you have an interest in Robotics, Circuits, Hands on Building, or Designing in 3D? Our EPIC Engineering program might be a great fit for you. We encourage students to explore ideas, create, tinker, collaborate, and innovate. You will become a problem solver of tomorrow by analyzing needs and designing solutions.

Any questions? Email kelly_dyar@gwinnett.k12.ga.us

## EPICEntrepreneurship

Entrepreneurship lets you bridge the gap between being a student and running your own business. The Entrepreneurship program helps students explore what it takes to turn an idea into a successful reality. Students discover a unique perspective and use all subject areas to create engaging, real world projects.

Any questions? Email jarrod_shirley@gwinnett.k12.ga.us

In the EPIC Program, you will take math, science and language arts along with your chosen pathway. In Mathematics students learn through problem solving, discovery and inquiry based lessons. Language arts will pair both traditional text with non-traditional texts to reinforce lessons in science and the pathway class. Science will tie into your pathway with innovative cross-curricular connections. All four classes together make for a truly EPIC educational experience.


For additional information, scan our QR code!
Curriculum questions? Email lacey_jakes@gwinnett.k12.ga.us

## \$EPIIC

## EPIC Engineering (STEM) Program

## 9th Grade

- Geometry
- Foundations of Engineering or Engineering Concepts
- Chemistry
- 9th LA


## 10th Grade

- Algebra 2
- Engineering Concepts or Engineering Applications
- Biology
- 10th LA


## 11th Grade

- Pre-Calculus or Accelerated Pre-Calculus
- Engineering Applications or Engineering Elective
- Physics or AP Physics
- 11th LA or AP Lang


## 12th Grade

- AP Statistics or AP Cal-culus
- 12th LA or AP Lit
- Work Based Learning/ Internship

Students will have the opportunity to complete the Engineering \& Technology Pathway.

## EPIC Entrepreneurship Program

## 9th Grade

- Geometry
- IBT (Intro to Business

Technology)

- Chemistry
- 9th LA


## 10th Grade

- Algebra 2
- Entrepreneurship
- Biology
- 10th LA


## 11th Grade

- Pre-Calculus or Accelerated Pre-Calculus
- Legal Environment of Business
- Physics or AP Physics
- 11th LA or AP Lang


## 12th Grade

- AP Statistics or AP Cal-culus
- 12th LA or AP Lit
- Work Based Learning/ Internship

Students will have the opportunity to complete the Entrepreneurship Pathway.

## Other Course Requirements

| 9th Grade |
| :---: |
| - |
| - Health/PE |
| 2 electives- recom- |
| mend Foreign Language |
| and/or AP Human Geog- |
| raphy/World Geography |


| 10th Grade |
| :--- |
| - World History or AP |
| - World History |
| 2 electives- |
| Recommend Foreign |
| Language |

## 11th Grade

- U.S. History or AP U.S. History
- 2 electives-Recommend: Foreign Language III and/ or AP science course
- AP Options*
- Dual Enrollment**


## 12th Grade

- Econ/Political Sys or AP Macroeconomics/ AP Government
- 2 electives (science, if needed).
- AP Options*
- Dual Enrollment**
*AP Courses: Multiple options for AP Courses are available Junior year, as it would be for most high school students. **Dual Enrollment: Students interested in Dual Enrollment have flexibility beginning their Junior year.

Elective Note: 2 credits of the same modern or classical language are required for university admissions in the state of Georgia.
Prerequisite Note: Students must have successfully completed Algebra I or Accelerated Algebra I and register for Geometry as 9th grader in order to participate in EPIC.

