# 23-24 Advanced Algebra with Support

## **Topics/Course outline –**

- Unit 1: Descriptive and Inferential Statistics
- Unit 2: Exponential and Logarithmic Functions
- Unit 3: Investigating Radical Functions
- Unit 4: Modeling Polynomial Functions
- Unit 5: Investigating Linear Algebra and Matrices
- Unit 6: Trigonometry and the Unit Circle
- Unit 7: Exploring Rational Functions



#### Homework

You will have homework for this course in Delta Math every week! Check on it daily to keep up with your assignments.

# **Tutorial/Extra Help**

Teacher and Location:	Contact:	Tutorial Day:
Mrs. Mantenieks	kmantenieks@bryan.k12.ga.us	By appointment T, TH 2:30-3:15
Mrs. Amy Elkins	aelkins@bryan.k12.ga.us	By appointment M,W 2:30-3:15
Ms. Dara Benes	dbenes@bryan.k12.ga.us	M -F 2:30-3:30
Mr. Jeff DelGrosso	jdelgrosso@bryan.k12.ga.us	Mornings by appt. 7:00-7:25
Mrs. Southwood	csouthwood@bryan.k12.ga.us	By appointment Tues. 2:30 - 3:15
Ms. Shaw	rshaw@bryan.k12.ga.us	Mornings by appt. 7:00-7:25

## **Classroom Expectations**

Students are expected to abide by the classroom, school, and district rules & expectations. Be Respectful and Work Hard, come to class each day with a smile, positive attitude and all of your supplies.

Consequences will include those outlined in the Bryan County Schools Student/Parent Handbook.

#### **Supplies**

These are all required and expected to be in class each day.

- 5 subject (5 star type) notebook
- Many Pencils with Erasers
- Graphing (<u>TI-84 recommended</u>) Scientific Calculator (<u>TI30XS</u>) will work for most, but not all Units
- Graph Paper

#### Wish list for the classroom

- Loose leaf paper
- Graph paper
- Pencils and Erasers
- Highlighters

# **Grading Policy:**

Formatives 27 %

Assessments 63%

Final Exam 10%