Statistical Reasoning

Statistical Reasoning is a fourth-year high school math course designed to ensure career and college readiness.



When will my student take Statistical Reasoning?

Statistical Reasoning is typically taught in the 12th grade in the Barrow County School System. The pre-requisite for this course is successful completion of Advanced Algebra: Concept & Connections.

What do students learn?

The course offers students opportunities to strengthen their understanding of the statistical method of inquiry and statistical simulations.

Click here for access to the Georgia K-12 Math Standards: Statistical Reasoning Standards

Click here for access to the Georgia Curriculum Map for Statistical Reasoning: Statistical Reasoning Curriculum Map

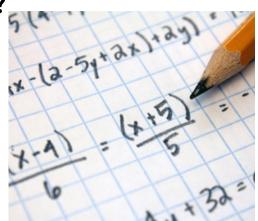
Click here to access more information and activities that your student may engage in while taking Statistical Reasoning:

<u>Statistical Reasoning Comprehensive Course Overview</u>

How can I help my student?

There are several ways that you can assist your student to be successful in Statistical Reasoning:

- Encourage your student to attend school each day so that there are no interruptions in the learning process.
- Encourage your student to ask questions before, during, and after class.
- Provide a quiet study area for your student that is free of distractions such as cell phones, televisions, and other electronic devices.
- Encourage your student to reach out to their teacher for extra tutoring or help.



Statistical Reasoning Resources

Teacher as a Resource

Your student's teacher likely has opportunities for tutoring and additional help. Encourage your student to reach out to the teacher to see what opportunities are available.

Check the course syllabus for any resources that your student's teacher recommends.

Other Online Resources Khan Academy Statistical Reasoning Course