The Georgia Standards of Excellence (GSE) are the current set of adopted standards for mathematics. The GSE for Mathematics were approved in January 2015 following a yearlong review process with opportunities for all stakeholder groups to provide input. The results of stakeholder comments directed the actions of a working committee of dedicated mathematics educators to revise, add, move, and delete standards. The rigor and relevance, as well as the balance of skills, concepts, and problem solving, necessary for success in college, career, and life are evident. The GSE mathematics standards are being reviewed this academic year for further enhancements. We encourage all districts and schools to engage in the process.

MATHEMATICS PROGRAM HIGHLIGHTS

- The 2020 Mathematics Standards Review process is underway. Teacher teams from all over the state of Georgia have convened to offer recommendations for revision and enhancement of the content standards. More information can be found at www.gadoe.org/standards.
- GSE Mathematics teacher resources and ongoing professional learning are available to support mathematics teaching and learning in Georgia. Standards, Comprehensive Course Overviews, Curriculum Frameworks and Tasks, Parent Letters, and videos are provided to help teachers with their implementation of GSE mathematics. These resources are housed in the Teacher Resource Link (TRL) on SLDS and on the Georgia Standards website (https://www.georgiastandards.org/Georgia-Standards/Pages/Math.aspx); GSE Administrator, Counselor, and Parent resources are also available at the GaDOE Mathematics Program Page: http://www.gadoe.org/mathematics
- New 2020 Guides for Effective Mathematics Instruction have been released and can be found here: https://www.georgiastandards.org/Georgia-Standards/Documents/2020-Guides-for-Effective-Mathematics-Instruction.pdf
- Grade level flyers have been created to provide quick access to resources for teachers.
- The Georgia Numeracy Project is a free numeracy intervention resources provided to all schools and districts by the Georgia Department of Education. New resources have been released to support virtual administrations of this assessment.
- New Remote Learning Chats, virtual professional learning for teachers and leaders, have been released. We encourage all teachers and leaders to tune in to hear more information related to mathematics teaching and learning resources and strategies for Georgia’s schools and classrooms.
- There are newly released K-5 Mathematics Professional Learning Modules available through the SLDS Professional Learning Opportunities (PLO) platform.
- The list of state-approved mathematics courses has been updated. Local school districts should update their course list based on the changes made to the state approved list.
- The Mathematics Video Project has resulted in the production of 120+ on-demand, classroom instructional videos that help teachers understand the intent and rigor of the Georgia Standards of Excellence. These videos also address the GSE standards educators identified as challenging to interpret and/or deliver to students in a 2016 statewide survey. Since implementation, 88,757 unique users have visited the videos since their release in 2016. The standards videos can be found on the Mathematics GSO page (https://www.georgiastandards.org/Georgia-Standards/Pages/Math.aspx).
- Ongoing professional learning opportunities are offered for Georgia mathematics educators, school/district/region/state leaders, parents, and community stakeholders.

Contact Information

Lya Snell, Ph.D., Mathematics Program Manager
mwiernicki@doe.k12.ga.us
Jenise Sexton, Mathematics Content Integration Specialist
lsnell@doe.k12.ga.us
mwiernicki@doe.k12.ga.us
jsexton@doe.k12.ga.us