

Support of Algebra Nation South Carolina 2017-18

This project is a collaboration between the University of Florida and Study Edge to promote the usage of Algebra Nation to students and teachers in South Carolina. UF will assist with the development and revisions of content aligned with South Carolina mathematics standards, such as videos and practice problems. UF will also host professional development sessions for teachers. UF will be involved in the integration of Algebra Nation in South Carolina districts and will handle the workbook ordering process for these districts. Additionally, UF will work with these South Carolina districts to align the curriculum scope and sequence with the Algebra Nation resources, and UF will develop and implement specialized programs for high-needs school in select districts.

As a part of this project, UF will provide regular updates regarding progress and keys metrics of usage and achievement to educational, political, and community stakeholders. UF will present on Algebra Nation at conferences and events, and they will develop and implement marketing/communications campaigns to promote usage of resources for students and teachers. UF will also develop relationships with organizations, industries, and leaders to promote Algebra Nation and STEM education in South Carolina. UF will plan and implement school site visits, in which they will invite key stakeholders to see the process of Algebra Nation in the classroom. UF will also work with an evaluation team in South Carolina on the design and implementation of student achievement evaluations. UF will ensure that program standards are maintained and will provide other Algebra Nation implementation support as needed.