MELT week-long *Institutes* are open to all K-12 and community college mathematics faculty. MELT *Institutes* are developed to meet the needs of mathematics teachers in and beyond North Carolina.

MELT *Institutes* focus on mathematical content and instructional techniques mirroring the nature, philosophy, structure, and intent of national and state standards. Each *Institute* considers: appropriate and integrated mathematical content; instruction and learning through inquiry-based methods, mathematical modeling, using technology, assessment strategies, reasoning and problem solving, Standards on Mathematical Practices, and investigating teacher and student beliefs; and the leadership needed for teachers to bring their novel understanding and experiences back to their classrooms, schools, districts, and the state.

Due to continually restructuring, refocusing, and enhancing these *Institutes*, even past MELT participants can benefit from this new program design. Therefore, all K-12 mathematics teachers and instructional coaches are invited to participate.

To see full descriptions of the MELT Program and MELT *Institutes*, check [http://melt.appstate.edu](http://melt.appstate.edu).

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