



Griffin RESA STEM Endorsement

Winter 2022

“In the 21st century, scientific and technological innovations have become increasingly important as we face the benefits and challenges of both globalization and a knowledge-based economy. To succeed in this new information-based and highly technological society, students need to develop their capabilities in STEM to levels much beyond what was considered acceptable in the past.” (National Science Foundation)

Griffin RESA’s STEM Endorsement will prepare candidates to apply rigorous content across STEM related disciplines that engages students’ ways of thinking and habits of mind. Candidates will actively participate in authentic STEM experiences that can be used to foster a learning environment with their students that encourages collaboration, critical thinking, communication, creativity, and innovation. This Endorsement is completely virtual.

In the first course, participants will develop a comprehensive understanding of and the ability to integrate STEM content standards in their classrooms.

The second will focus on online modules to engage students with STEM.

The third and final course will run concurrently with courses 1 and 2.

Course #1: Jan. 26, 2022- May 11, 2022
(ZOOM meeting on 1/26/2022 from 4-6PM)

Course #2: Aug. 17, 2022-Dec.14, 2022

Course #3: Jan. 26, 2022- Dec. 14, 2022

Cost: \$250.00 for Course #1
\$250.00 for Course #2
\$250.00 for Course #3

Note: Total cost of endorsement is \$750.00 (*Butts, Fayette, Henry, Lamar, Newton, Pike, Spalding, & Upson*).
For those school systems outside our RESA region, course cost is \$350 for a total endorsement cost of \$1050.00.

Interested candidates must submit paper application and recommendation to:

professionallearning@griffinresa.net

[Click HERE to Apply.](#)

Registration deadline is **January 12, 2022**