

# AMSTI SPRING 2025

## K-12 Science



### AMSTI4All:

These sessions are TEAMS approved.

Feb 19	Improving ACAP Scores 4, 6, 8	8:00-3:00
Mar 10	Science Foundational Training	8:00-3:00
Mar 12	Designing Solar Ovens	8:00-3:00
Mar 19-20	GLOBE Hydrology	8:00-3:00
May 6	Science Foundational Training	8:00- 3:00
May 16	Science Foundational Training	8:00-3:00
June 10	Science Foundational Training	8:00-3:00
June 17	Science Foundational Training	8:00-3:00
June 23	Science Foundational Training	8:00-3:00

### AMSTI4A: ACAP Experience - Hybrid

Participants will meet virtually twice and do 3 sessions with students in classrooms. Six hours of credit will be awarded if student data is collected and participants attend closing session. These sessions are TEAMS approved.

Jan 9	Opening Session	3:15-4:00
Feb 6	Closing session (option 1)	3:15-4:00
Feb 13	Closing Session (option 2)	3:15-4:00
Feb 19	Opening Session	3:15-4:00
Feb 27	Closing Session (option 3)	3:15-4:00
Mar 13	Closing session (option 4)	3:15-4:00

Zoom link and resources will be sent after registration. Opening session is optional, but one closing session is required.

### ASIM Content Sessions:

Science Foundational Training is a prerequisite for content training and required for any new teacher not previously AMSTI trained. These sessions are open to 9-12 teachers only at this time. These sessions are TEAMS approved.

Feb 12	PS Exploring Graphs and Energy	8:00-3:00
Mar 6	Physics Newton's Laws	8:00- 3:00
Apr 15	PS Structure and Properties	8:00- 3:00
Apr 15	Biology Session TBD	8:00- 3:00
Apr 16	PS Gas Laws and Phase Changes	8:00-3:00
Apr 16	Biology Session TBD	8:00- 3:00
Apr 17	Chemistry- Molecular Interactions	8:00-3:00
Apr 17	Biology Session TBD	8:00- 3:00