Engage, Energize, & Empower ALL Students through Effective Pedagogy
The NCWIT Engagement Practices Framework

Grow a Positive Student Community
- Create welcoming physical spaces.
- Encourage professional behavior.
- Discourage gender, racial, and other social stereotypes.
- Employ well-structured collaborative learning.
- Group students by level of experience in computing.

Make It Matter
- Use material that is relevant and meaningful to students’ lives.
- Make explicit connections to other disciplines.
- Address misconceptions about the field of computing.
- Allow students to pursue their own interests when possible.

Build Student Confidence & Professional Identity
- Promote a “growth mindset.”
- Provide feedback that helps students improve their performance.
- Create opportunities for students to interact with faculty inside and outside the classroom.
- Mitigate stereotype threat by avoiding stereotypes and providing positive role models.

To learn more, visit engage-csedu.org.