

Join ITEEA Today!

MEMBERSHIP IS AVAILABLE TO BOTH INDIVIDUALS AND GROUPS SUCH AS: TECHNOLOGY AND ENGINEERING EDUCATORS, STEM ADVOCATES, STUDENTS, AND INTERNATIONAL PARTIES. TOGETHER WE CAN PREPARE OUR STUDENTS TO BECOME BETTER THINKERS, CREATORS, INNOVATORS, CONSUMERS, AND ENTREPRENEURIAL LEADERS.



"As a first-year teacher in such an exponential content area, the ITEEA IdeaGarden has allowed me to find curriculum, project ideas, and STEM adaptations that will allow my students to be better prepared for the challenges they will face in post-secondary education or the work field. Fellow technology and engineering teachers have been generous and willing to share many great thoughts and ideas that are helping me to become the best teacher possible right out of the gate!"

Matthew Ross, Pittsburg State

"ITEEA is the driving force behind technology and engineering education—the behind-the-scenes that most members don't get to see. In conversations conducted with politicians—the decision-makers—ITEEA is a strong voice for technology and engineering education."

Joel Ellinghuysen, High School Teacher, Lewiston Altura HS, MN

"EbD™ places STEM at the fingertips of America's students."

Robert Knox, Foundations of Technology Institute Workshop Attendee

The International Technology and Engineering Educators Association (ITEEA) is the professional organization for technology, innovation, design, and engineering educators. Our mission is to promote technological literacy for all by supporting the teaching of technology and engineering and promoting the professionalism of those engaged in these pursuits. ITEEA strengthens the profession through leadership, professional development, membership services, publications, and classroom activities.

TOP FIVE REASONS TO JOIN:

1. BE MORE PRODUCTIVE AND INFORMED on the latest in technology and engineering education and STEM with ITEEA journals and publications:

- **Technology and Engineering Teacher**, the leading professional journal of technology and engineering education. Each issue contains ideas for the classroom and technology learning activities that teachers find very useful. These activities are successfully being used in classrooms around the country and are age-appropriate for students in Grades K-12.
- **Children's Technology and Engineering**, an ASAE Gold Circle Award-winning and theme-based journal geared towards the K-6 classroom teacher; provides hands-on challenges, feature articles, resources, and more.
- Access ITEEA's **Standards for Technological Literacy** and other standards-based publications.

www.iteea.org/Publications/publications.htm

2. BE MORE EFFECTIVE and CONNECT with others through ITEEA's IdeaGarden listserv.

Save time, money, and energy by connecting with other like-minded professionals on ITEEA's IdeaGarden listserv, a teacher-to-teacher discussion forum that can provide you with tips, lesson plan ideas, activities, and just about anything for which you might be searching for a quick answer.

www.iteea.org/Networking/networking.htm



continued...

International Technology and Engineering Educators Association

www.iteea.org

The field stands a great chance of success if its teachers join together to create a stronger voice, network, and maintain the highest possible level of professional development.

WON'T YOU JOIN IN THE EFFORT?

www.iteea.org/Membership/membership.htm

Preparing the next generation for what lies ahead...

TOP FIVE REASONS TO JOIN (continued...)

3. **SAVE MONEY (up to 20% off in most cases) on courses and units that deliver STEM and technological literacy.**

Receive discounts on curriculum materials—sure to help you in your classroom—from **ITEEA's STEM Center for Teaching and Learning's Engineering byDesign™ (EbD™) Program**, the ONLY standards-based national model for Grades K-12 that delivers technological literacy. www.iteea.org/Publications/productguide.htm



4. **DEVELOP PROFESSIONALLY by taking an active leadership role in an association that supports you and your interests.**

Connect further by being part of one of ITEEA's councils—**Children's Council (CC)** for elementary school teachers, **Technology and Engineering Education Collegiate Association (TEECA)** for college students, **Council for Supervision and Leadership (CSL)** for technology education supervisors, and **Council on Technology and Engineering Teacher Education (CTETE)** for higher education. Be part of determining the future of your association and a voice that makes a difference.

www.iteea.org/Membership/Councils/councils.htm



5. **SHOWCASE YOUR PROGRAMS, BE RECOGNIZED by your peers, and BRING ATTENTION to your school.**

Participate in the ITEEA International Conference—present on a topic of interest, or take part in ITEEA's Teaching Technology and Engineering STEM Showcase—an exchange of best practices in the field. ITEEA also offers awards and special recognition at the international level. www.iteea.org/Conference/conferenceguide.htm

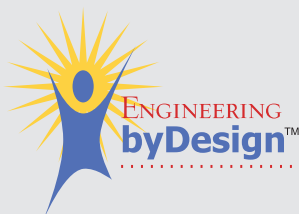
ITEEA members also receive insurance discounts (particularly Professional Liability), are eligible to receive grants and scholarships, and have full access to "Members Only"—a private website area featuring an online library that includes publications, standards documents, conference presentations, white papers, and more.

WHY WAIT? MAXIMIZE these OPPORTUNITIES FOR LEARNING ALL YEAR LONG...

International Technology
and Engineering
Educators Association



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www.iteea.org/EbD/ebd.htm

ITEEA's STEM Center for Teaching and Learning™ has developed the only standards-based national model for Grades K-12 that delivers technological literacy in a STEM context. The model, Engineering byDesign™ is built on the Common Core State Standards (High School/Middle School, with NGSS coming soon), *Standards for Technological Literacy* (ITEEA); *Principles and Standards for School Mathematics* (NCTM); and *Project 2061, Benchmarks for Science Literacy* (AAAS). Additionally, the K-12 Program has been mapped to the National Academy of Engineering's Grand Challenges for Engineering.

"The Engineering byDesign™ Program is built on the belief that the ingenuity of children is untapped, unrealized potential that, when properly motivated, will lead to the next generation of technologists, innovators, designers, and engineers."