The **Indiana Council for Economic Education (ICEE)** promotes and supports learning opportunities in economics and personal finance for students across Indiana. We help teachers and youth educators by providing engaging workshops and resource materials.

### Workshops

#### K-5
- Classroom Mini-Economy
- Economics and Children’s Literature
- Economics in Indiana & US History
- Financial Fitness for Life
- Herschel’s World of Economics
- K-2 Can Do! Math and Economics
- Math and Economics: Connections for Life (3-5)
- Playful Economics

#### 6-12
- Economics and Entrepreneurship
- Economics Around the World
- Economics in Action
- Economics in US History
- International & Global Economics
- Learning, Earning, and Investing & Gen i Revolution
- Teaching Personal Finance

#### Multi-Grade
- Economics Special Topics and Current Events
  - Economics of Manufacturing
  - Economics of Sports
  - Election Economics
  - Understanding Fiscal Responsibility
  - Lakeshore Public Economics and Natural Resources Workshop
- Energy, Economics, and the Environment
- Indiana Stock Market Webinars
- Virtual Economics

### Academic Competitions, Simulations and Games
- Classroom Business Expo
- Econ Art Contest
- Econ Challenge
- Gen i Revolution
- Indiana Stock Market Program
- Personal Finance Challenge

### Annual Professional Development Events
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### Recognition of Excellence – Awards
- Olin Davis Award for Exemplary Teaching of Economics
- Lawrence Senesh Award for School Administrators

### Resources
- Econ Notecards
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- Personal Finance Posters
- EconEdLink
- Online Assessment Center
- Virtual Economics Videos

Download the complete guide at www.econed-in.org/resources
WORKSHOPS

The ICEE and University Centers for Economic Education offer opportunities for educators to learn about effective ways of teaching throughout the year. For more details or to register for an upcoming workshop visit the ICEE website: [http://www.econed-in.org](http://www.econed-in.org).

To schedule an in-service program for teachers in your school, corporation or area, contact our office at 765-494-8545 or e-mail ICEE Executive Director, Jeff Sanson, at jsanson@purdue.edu.

WORKSHOPS – K-5

### The Classroom Mini-Economy
(Grades K-5)

Teachers may have heard about it, but now they can learn about it! This practical workshop on the popular Mini-Economy, a classroom program that simulates real-world economic activity. In a classroom mini-economy, students have jobs and run banks, insurance companies, stores, and businesses. The Mini-Economy involves students in real decision-making and creative thinking — and it is a great motivator! Experienced classroom teachers will give practical advice on starting and expanding a Mini-Economy.

### Economics and Children’s Literature
(Grades K-5)

Use popular children’s stories to integrate fundamental economics and personal finance concepts into elementary school curriculum. For kindergarten, 1st, 2nd, 3rd, 4th, and 5th grade students. Teaching young students basic economic concepts doesn’t have to be a fairy-tale. Discover how a collection of traditional children’s stories can give classrooms an instant economic boost at an early age and all while infusing more reading comprehension and language art skills into their everyday instruction.

### Economics in Indiana and US History
(Grades 4 and 5)

In this workshop, teachers will explore lessons that help students understand how the economic decision-making has affected US History. The focus of this workshop includes concepts that describe economic activities among Native American cultures; help students understand a market economy; and enable them to predict the effect of changes in supply and demand. All lessons are linked to Indiana social studies academic standards.
WORKSHOPS – K-5

Financial Fitness for Life: Teaching Personal Finance
(Grades K-5)

In this workshop, teachers will learn strategies to help their students apply decision-making skills to real-world issues: earning and spending income, establishing savings, the basics of borrowing and managing money. All lessons are linked to academic standards.

Herschel’s World of Economics!
(Grades K-5)

Interested in a creative way to introduce basic economics and personal finance to your K-4 students? Then meet Herschel, star of the Herschel’s World of Economics videos! Yes, even the youngest students can learn these vital concepts! Your students will be charmed by Herschel, a feisty puppet dog who only thinks he knows a lot about economics and money management. Dr. Day comes to the rescue to teach Herschel the important economic and personal finance concepts he needs to know.

K Thru 2 Can Do! Math and Economics
(Grades K-2)

This workshop is perfect for lower elementary teachers looking for a way to link social studies and math. Each lesson in the K Thru 2 Can Do! Curriculum introduces a basic economic concept that is reinforced with math activities. Learn how to help primary students develop decision making skills while reviewing math skills already taught. Activities feature active learning strategies and are designed specifically with young learners in mind - to be engaging and FUN!

Mathematics and Economics: Connections for Life!
(Grades 3-5)

In this workshop, teachers will explore ways in which mathematics and economics complement each other and how mathematics processes and concepts can help students understand the basics of economics and personal finance. Teachers don’t need a background in economics to participate in this workshop! The program features standards-focused, teacher-tested activities and ideas for relating economics and personal finance to math. Students will learn to apply their math knowledge to real-life scenarios!
**WORKSHOPS – K-5**

**Playful Economics**  
(Grades K-5)

This session will provide teachers and curriculum directors with practical information and ideas for implementing economics into the K-5 curriculum. Teachers will receive a brief overview of the key concepts to teach and then will learn about the six basic ways to teach economics in an elementary classroom.

**WORKSHOPS – 6-8**

**Classroom Business Enterprise: Economics, Entrepreneurship and More**  
(Elementary and Middle School)

Classroom business projects have long been a favorite of many teachers. The purpose of this training program is twofold. First, it is a “how to” get started with a classroom business. The training leads teachers in a step-by-step approach with practical instructions to guide students. Second, this program shows teachers how to use these businesses to teach economics and entrepreneurship more effectively. A classroom business is not only fun and motivating for students, but a great tool for enhancing and applying basic skills in other areas.

**Economics Around the World**  
(Grades 6 and 7)

In this workshop, teachers will discover engaging and effective methods of teaching economic concepts such as international trade, standard of living, and types of economic systems. All lessons are linked to Indiana social studies academic standards.

**WORKSHOPS – 6-12**

**Economics in Action**  
(Grades 6-12)

The Economics in Action workshop represents the best strategies for activity-based economics lessons. Tried and true lessons featured are all-time favorites and have been taught around the United States and the world. These materials contain a variety of methodologies from simulations, group decision-making, problem solving, role-plays and more. Teachers will be exposed to activity-based economics.
WORKSHOPS – 6-12

Economics in US History
(Grades 8-12)

In this workshop, teachers will explore how their students can solve historical mysteries, weave together lessons of the past and explore how key historical events impact our world today.

International and Global Economics
(Grades 6-12)

This workshop provides teachers in grades 6-12 with an understanding of the basics of international economics and economic development, including the role Indiana plays on the global stage. Through discussions of important international concepts and issues, as well as lesson demonstrations, teachers will learn strategies for integrating these important global economics concepts.

Learning, Earning, and Investing/Gen i Revolution
(Grades 6-12)

Learning, Earning, and Investing is a great tool for tackling the stock market and for helping students become savvy in the ins-and-outs of stocks, bonds, credit, and mutual funds. And, it is a great resource to supplement the Indiana Stock Market Program! This workshop may also showcase Gen i Revolution which is a free online game.

Teaching Personal Finance
(Grades 6-12)

In this workshop, teachers will learn strategies that teach students how to make thoughtful, well-informed decisions about important aspects of personal finance, such as earning income, spending, saving, borrowing, investing, and managing money. Economic concepts form the foundation of all lessons, providing students with a decision-making framework for the real world. Motivational, hands-on instructional activities and materials will engage students of all ages in active learning.
WORKSHOPS – MULTI-GRADE

Special Topics and Current Events
(Elementary - High School)

Economics can be taught in variety of contexts. Topics included in these workshops focus on current events or unique approaches to viewing economic concepts and decision-making. See the ICEE website for current information. 2016-17 programs include:

- Economics of Manufacturing
- Economics of Sport
- Election Economics
- Understanding Fiscal Responsibility
- Lakeshore Public Economics and Natural Resources Workshop

www.econed-in.org

Energy, Economics, and the Environment
(Elementary - High School)

Issues of energy and the environment are in the news nearly every day. This workshop will help teachers educate their students about how to make sense of these complicated issues and become wise consumers, producers, and voting citizens. The program includes hands-on activities for making learning about energy and environment, along with economic concepts, relevant and fun!

Indiana Stock Market Program
(Grades 4-12)

This workshop will prepare teachers to get their students excited about learning! Students will learn about financial markets such as the New York Stock Exchange, understand the basics of personal investing, and enhance skills learned in math, reading and technology.

Virtual Economics (VE) 4.5 / EconEdLink
(All Grades)

Looking for economics and personal finance lesson plans in textbooks and online is a full time job on its own, but when the lesson plans and activities have to jive with your students and correlate with the most up-to-date state content standards it is almost an impossible task. VE 4.5, available on Flash drive, contains over 1,400 activity-based lessons from more than 75 publications, 51 key economic concepts, and a glossary with over 500 terms. This is a resource every economics teacher should have.
RESOURCES

Instructional materials on most economic and personal finance topics for all grade levels are available to teachers and educators. Often these materials are provided to participants in professional development workshops. Otherwise, these resources may be reviewed and ordered directly at ICEE and CEE websites, including www.kidseconposters.com (KEP) or www.councilforeconed.org (CEE).

Econ Notecards - KEP
(Everyone)

Winning entries from the Econ Poster Competition, are published on 4” X 5.5” notecards. Cards artistically display topics of opportunity cost, supply, demand, trade, and others. These are a great way to share the fun side of learning economics!

www.kidseconposters.com

Financial Literacy Posters - KEP
(Middle and High School)

Financial Literacy Posters are just what teachers need to help students become better savers and investors. The five large colorful posters illustrate fundamental principles of sound money management. Topics include: Basic Principles of Economics, The Power of Compound Interest, Financial Planning Pyramid, Steps to Save and Build Wealth, and Watch Out for Investment Scams. A teacher’s guide accompanies the posters.

www.kidseconposters.com

Half-Pint and Pint-Size Economics - KEP
( Elementary)

Elementary teachers will love Half-Pint Economics and Pint-Size Economics. Half-Pint and Pint-Size have lessons covering economic and money management concepts. Each lesson has sections which include an Econ Book Report, Journal Writing, Other Activities and Enrichment, Vocabulary, and a Glossary. Teachers will love the Literature Connection which lists popular children’s books that reinforce the economic concepts featured in Half-Pint and Pint-Size.

www.kidseconposters.com
RESOURCES

**KidsEcon App**  
(Grades elementary)

The iPad app gives children an understanding of economics featuring Herschel the Dog and his doggie treat business. Through an engaging story and mini-games, students will learn about productive resources in agriculture and manufacturing, as well as concepts like productivity, opportunity cost, and tradeoffs.

**Interest Posters - KEP**  
(Middle and High School)

*Interest Can Work For You or Against You!* These powerful teaching tools are critical for students. The Interest Can Work *For You* poster shows students how interest – with regular saving and investing – can help them earn a sizable amount of money for retirement. The Interest Can Work *Against You* poster shows the opposite – how excessive, high-interest debt, such as credit card debt, can be a huge financial burden. A teacher’s guide accompanies the posters.

[www.kidseconposters.com](http://www.kidseconposters.com)

**KidsEcon Poster Website - KEP**

KidsEcon Posters © materials and website are a curriculum project of the Indiana Council for Economic Education. The purpose is to provide teachers with the tools they need to help their students understand the exciting economic world around them. The KEP website literature connection lists popular children’s books that reinforce the economic concepts featured in the materials.

[www.kidseconposters.com](http://www.kidseconposters.com)

**Original KidsEcon Posters - KEP**

22 colorful posters illustrating economic concepts give teachers an innovative tool to teach not only economics, but also other subjects in the curriculum. The poster lessons are extended through supplements such as KidsEcon Bingo and KidsEcon Activity Cards.

[www.kidseconposters.com](http://www.kidseconposters.com)
RESOURCES

Personal Finance Posters - KEP
(Middle and High School)

The Personal Finance Posters (Set P) are just what you need to teach critical personal finance skills to your students. Each colorful, professional-quality poster is 12.5 x 18 inches and will liven up any classroom. Each poster covers one of these 11 concepts: Income, Taxes, Budget, Banks and Credit Unions, Savings Account, Checking Account, Debt, Credit Card, Debit Card, Real Estate, and Stock. A Teachers Guide accompanies the set.

www.kidseconposters.com

EconEdLink - CEE

EconEdLink provides a premier source of classroom-tested, Internet-based economic and personal finance lesson materials for K-12 teachers and their students. With over 435 lessons to choose from, teachers can use as many of the lessons as they would like and as often as they would like.

www.econedlink.org

Virtual Economics Online Videos - CEE

A comprehensive library of economics and personal finance videos for K-12 teachers and their students.

The following videos come directly from the Council for Economic Education's flagship resource, Virtual Economics. Each video explains a key economics or personal finance concept in about 2-5 minutes. Included with each video is a 5-question quiz that can be used to check student's understanding either before or after they watch the video.

www.econedlink.org/virtual-economics/

Online Assessment Center - CEE

The Council for Economic Education is a leading designer of high-quality resources facilitating instruction and assessment. The Online Assessment Center (OAC), builds further upon this record providing a free service where teachers can securely administer assessments, gain real-time data, and measure student knowledge and understanding of economic and personal finance concepts. In four easy steps teachers can use this service to analyze the efficacy of their instruction and modify their approach.

www.councilforeconed.org/resources/online-assessment-center/
ACADEMIC COMPETITIONS, SIMULATIONS, AND GAMES

Classroom Business Expos
(Grades 4-12)

Children love the experiences they get from developing their own businesses by competing against fellow classmates to see who can generate the most revenue. The ICEE and University networks help teachers and students create their own classroom business competitions.

www.econed-in.org/cbe.asp

Econ Art Contest
(Grades 1-12)

Each year, Indiana students in grades 1-12 are invited to submit an original drawing depicting an economic concept. The contest is held to stimulate interest in the fundamentals of our economic system and to encourage students to demonstrate their understanding of economics in a creative, interesting way. If students can draw a concept correctly, it shows that they understand it and thus would have a better chance of implementing it in their lives.

www.econed-in.org/econposter.asp

Econ Challenge
(Grades 9-12)

The Indiana Econ Challenge is a fun way for students to flex their intellectual muscle and test their economic knowledge. Competitions are held in four locations in Evansville, Indianapolis, New Albany and South Bend. Students participate in several rounds of competitions using tests that culminate in a final quiz bowl round. Winning teams go on to the National Semi Finals. High school students are placed in one of two divisions: The Adam Smith Division, for advanced placement, international baccalaureate and honors students; and the David Ricardo Division for semester general economics students. In Indiana, there are approximately 2,500 to 3,000 students that prepare for the event with about 300 participants who compete at the regional sites.

www.econed-in.org/econchallenge.asp

Gen i Revolution
(Grades 7-12)

Developed for middle school and high school students, this online game gives students the chance to learn important personal finance skills as they play and compete against fellow classmates.

The game includes fifteen missions in which students attempt to help people in financial trouble. Students join the Gen i Revolution, strategically select their operatives and begin to explore and earn points as they work to complete each mission. Beyond the missions, students can participate on their own in mini-games.

www.genirevolution.org/
ACADEMIC COMPETITIONS, SIMULATIONS, AND GAMES

Indiana Stock Market Program
(Grades 4-12)

Get students excited about learning! Using actual data from the stock markets, teams of students are given a hypothetical $100,000 to create and manage a portfolio of stocks and mutual funds. Before they know it, students are learning about financial markets such as the New York Stock Exchange, understanding the basics of personal investing, and enhancing skills learned in math, reading, and technology.


Personal Finance Challenge
(Grades 9-12)

The Personal Finance Challenge is an online competition designed to encourage students to study personal finance concepts. Teams, consisting of 4 high school students per team, compete for prizes and the opportunity to travel to Kansas City, Missouri where they will represent Indiana in the national championship competition. By competing in the Challenge, students gain valuable skills that will influence their financial futures for the rest of their lives. The program is offered in the spring semester to high school students.

www.econed-in.org/financechallenge.asp.

ANNUAL EVENTS

Econ Camp
(High School Teachers)

Econ Camp is a professional development opportunity for high school teachers of economics. It provides an excellent opportunity to learn and network with fellow economic educators in a relaxed and fun environment. Econ camp brings the most relevant speakers and topics to Indiana teachers.

www.econed-in.org/econcamp.asp
ANNUAL EVENTS

$mart Indiana Economic Education and Financial Literacy Conference
(Teachers All Grades)

The $mart Indiana Economic Education and Financial Literacy Conference features a diverse selection of professional development workshops on economic and financial education topics suitable for elementary, middle and high school teachers. Attendees will learn about effective teaching methods, best practices, curriculum integration strategies, and instructional resources. In addition to the workshops, outstanding speakers address current economic and financial topics to enable educators to bring these perspectives back to their classrooms.

www.econed-in.org/smartindiana.asp

RECOGNITION OF EXCELLENCE - AWARDS

Olin Davis Award for Exemplary Teaching of Economics

This distinguished award is presented each year to K-12 teachers who have excelled in teaching and promoting the teaching of economics. One outstanding teacher is selected as the statewide winner. Three to four runner ups will each receive $500 and the statewide winner receives $1,000. These awards are made possible by the generous support of Indiana Farm Bureau and Farm Bureau Insurance. All will be honored at the Annual Awards Program of the ICEE at the summer conference.

See www.econed-in.org/olindavis.asp for details.

Lawrence Senesh Award for School Administrators

This award is given each year in honor of Larry Senesh, the first professor of economic education in the United States. This is awarded to an outstanding school administrator who has has provided strong leadership in staff and curriculum development in economics and personal finance.

See www.econed-in.org/senesh.asp for details.
The Indiana Council for Economic Education (ICEE) network is your statewide source for K-12 classroom resources in economics, personal finance, and entrepreneurship. For over 60 years, the ICEE has been providing training and materials to Indiana teachers and youth educators to improve and integrate economic instruction.

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The Indiana Council for Economic Education (ICEE) is an academic outreach center within the Department of Agricultural Economics at Purdue University.

The Indiana Council for Economic Education’s network of University Centers for Economic Education includes:

- Ball State University, IPFW, Indiana State University,
- IU East, IU Kokomo, IU Northwest, IUPUI, IU Southeast,
- IU South Bend, Purdue University, University of Southern Indiana

ICEE and University Centers for Economic Education are affiliated with: