

No. _____

**Registration Form
Expanding Your Horizons**

Workshop Date: Saturday, May 2, 2009

Registration Fee: \$10** – Make check payable to
AAUW.

Location: Ivy Tech Community College
3501 First Avenue
Evansville, Indiana

Registration Deadline: When Classes Fill

Pre-registration is REQUIRED.

No confirmation will be sent.

Return registration form & check to:

Wilma Orton / EYH

1203 Blueberry Ct. Evansville, In 47710

For further information, call

Wilma Orton 812-422-5198 or

Carolyn Kreighbaum 812-868-0163 or

Email - EYHevansville@expandingyourhorizons.org

Please Print Clearly

Student Name _____

Address _____

City _____ ST _____ ZIP _____

Phone _____

Email _____

School _____ Grade _____

Parent/Guardian Signature

Date

Parent/Guardian Print Name

(_____) _____

In case of emergency, please call

Please indicate any special assistance or help needed, such as wheelchair access. Please print the LETTER of your top FIVE choices of the Career Exploration Workshops. You will be assigned to THREE workshops. Every effort will be made to meet your requests on a first-come, first-serve basis. Changes will not be made on the day of the conference. Please register early.

1st Choice ___ 2nd Choice ___ 3rd Choice ___

4th Choice ___ 5th Choice ___

Why a Science and Technology Workshop?

The purpose of these workshops is to show girls the benefits of education and its relevance to their lives and to encourage them to consider careers in science and math-based fields. At the conference, girls explore career options by attending hands-on workshops led by women who work in these fields. The girls are encouraged to keep their career options open by taking math and science classes in high school.

Workshop Information

Refreshments and workshop materials will be provided. Lunch is not included.

Repeat registrants from previous years will be recognized with a small gift.

Plan to pick up a workshop information packet beginning at 8:30am Evansville time on Saturday, May 2, 2009 outside the Vectren Auditorium at Ivy Tech Community College.

**No student will be turned away for financial reasons. Scholarships are available on an as-needed basis.

For every 10 that register as a group, one is free.

Parent/Guardian Permission

Under adult supervision, my child will participate in workshops designed to stimulate her interest in science and math as part of the Expanding Your Horizons Workshop on Saturday, May 2, 2009 at Ivy Tech Community College campus. I have read the workshop descriptions and understand that my child may come in contact with live plants or animals, chemicals, electrical or computer equipment. By permitting my child to attend, I accept responsibility and agree to hold Ivy Tech, its employees, and Expanding Your Horizons volunteers harmless from all claims for injury or damage. I grant permission for my child to receive emergency medical care by qualified personnel while attending the workshops. I also grant permission for photography or video of my child during the event for use in Expanding Your Horizons publicity.



SOUTHWEST INDIANA

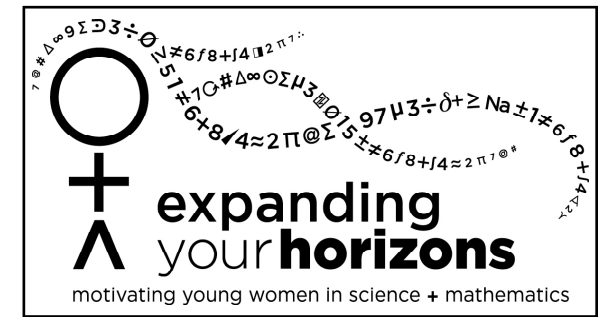
DIRECTIONS TO IVY TECH

From the North or South:

- US 41 to the Diamond Avenue exit.
- Head West on Diamond Avenue for approximately 3.5 miles.
- At the First Avenue intersection, turn Right (North).
- Stay on First Avenue for approximately 0.4 mile.
- Proceed through two stoplights.
- You will pass Wendy's on the right.
- Ivy Tech will also be on the right, a big three-story building.

From the East or West:

- Lloyd Expressway to the First Avenue Exit.
- Head North on First Avenue and for approximately 4 miles.
- Proceed through two stoplights past the Diamond Avenue intersection.
- You will pass Wendy's on the right.
- Ivy Tech will also be on the right, a big three-story building.



Career Workshops

For Young Women

Grades 6 – 7 – 8

Saturday, May 2, 2009

8:30am – 1:00pm

Ivy Tech

Community College

3501 First Avenue
Evansville, Indiana

Visit our Web Page

www.usi.edu/distance/eyh

Presented by

**Evansville Branch
American Association
of University Women**

Workshop Schedule

8:30-9:00am	Sign In Ivy Tech Vectren Auditorium
9:00-9:15am	Welcome & Introduction Ivy Tech Vectren Auditorium
9:15-9:30am	Break

Workshops

9:30-10:15am	Session 1-Workshop
10:15-10:30am	Break
10:30-11:15am	Session 2-Workshop
11:15-11:45am	Break / Refreshments
11:45am-12:30pm	Session 3-Workshop
12:30-12:40pm	Break
12:40-1:00pm	Closing Session Vectren Auditorium Awards & Door Prizes

Workshop A - Earthquakes, Global Climate Change and Floods, Oh My!

How much do you know about Earth, your home planet? What does a geologist do besides look at rocks? Come find out, and learn about exciting careers in Earth Sciences! We'll look at some amazing Earth materials, watch a glacier move, make an earthquake and more!

**Carrie Wright, MS Geology & Earth Science Teaching
Geology Instructor, USI**

www.awg.org, www.earthscienceworld.org/careers

Workshop B - The Sweeter Side of Engineering

What does candy packaging have to do with math, science and engineering? Come to our workshop and find out, as you use the engineering design process to create and then test a bag to hold the most candy with the least amount of materials. We will also discuss your "OPTIONS" and the many diverse jobs an engineering degree will allow you to pursue.

Melissa Bippus, BS Mech. Engineering
Rachel Barnes, BS Mech. Engineering
Project Engineers, Whirlpool Corporation
<http://csserver.evansville.edu/~options/>, www.engineergirl.org, www.swe.org, www.evansville.edu/academics/programs/engineeringcomputerscience.asp

Workshop C - Law Enforcement: Truth vs. Television

The portrayal of Law Enforcement on television and in movies is not always accurate. What is fact and what is fiction? What real tools and techniques do officers use to solve crimes?

Sara K. Hilsmeier, AS Law Enforcement, BS Criminal Justice, Cert. Traffic Crash Reconstructionist, NRA Law Enforcement Firearms Instructor
Police Officer, Evansville Police Department

Workshop D - A Day in the Life of a Small and Exotic Animal Veterinarian

Learn what a veterinarian does on a typical day at the veterinary clinic. Also learn about the many career opportunities for veterinarians and how to prepare for a career in the veterinary profession.

Dr. Sarah K. Henry, BS Biology, DVM
All Pet Emergency Clinic
www.avna.org, www.vet.purdue.edu

Workshop E - Yes, You Can Be A Millionaire!

During this presentation, you will learn that it is possible for you to become a millionaire. The economist Maynard Keynes said the time value of money was magic. You will learn that this "magic" can be used with budgeting and savings to produce financial security. So, do you want to be a millionaire?

Cynthia Greeson, MBA, CPA
Accounting Program Chair/Professor, Ivy Tech
www.aicpa.org, www.feedthepig.org

Workshop F - Lipstick Paradise - Graduate turned Accountant turned Entrepreneur

During this presentation, you will hear the story of how a Bachelors Degree in Accounting led a woman to entrepreneurship. Now with an enterprise that includes 4 business divisions (fine jewelry, shoes, home décor and marketing), she finds herself saying "stand back boys while I put on my lipstick." While all of the fine jewelry stores in the area are owned by men, this woman has done what most said was impossible...you can too.

Tracy Zeller, BS Accounting/GIA diamond Graduate Owner/President of Tracy Zeller *enterprises, inc.*
www.tracyzeller.com

Workshop G - Logotypes: Create Your Own Logo Design

When you see the golden arches symbol, how is it that you instantly know it stands for McDonalds? Did you know that some companies, such as Coca-Cola, go to great lengths to make sure their logo is reproduced in a certain color?

A logotype is one part, be it an important one, of a company's overall corporate image. Come learn about logo design and how graphic designers create them on a computer. Give it a try-create your own logo design.

Stephanie Frasier, B.S., UE
Graphic Design Instructor, UE
<http://www.commart.com>

Workshop H - Get Into Energy Indiana – Be a behind-the-scenes hero!

Think about the importance of energy in your life – it's all around you in everything that you do. Today's energy companies provide career opportunities that make a difference in people's lives every day. And it's the people in our workforce who are behind the scenes making life, as we know it possible. Find out about how you can make a significant difference in people's lives every day with an exciting career in energy and learn about how electricity is produced with a live demonstration and fun, interactive activity.

Vectren Power Supply
Chris Harlow, technical training supervisor, Christina Mayes, instructional design specialist, Mary Eve, production supervisor
www.getintoenergy.com/indiana

Workshop I - A Prescription for a Career in Pharmacy

Have you visited a doctor recently? Did you receive a prescription? A pharmacist is always available to fill your prescription and answer any questions you may have about anything from you medicine to over the counter drugs. Examine the tools of the trade and learn about different dosage forms of medicine.

Understand the safety features of prescription bottles and why it is always important to read the labels
Lori Kramer, PharmD
Staff pharmacist at Schnucks

Workshop J - Robotics – From Toys to Trades

Robots are cool to watch, but can look complex and scary. You already know more than you think about robotics – toys and everyday objects use the same concepts. Have fun running industrial and toy robots. Learn to turn games into careers in this fascinating field in our local area.

Donna Zimmerman
Instructor, Advanced Manufacturing and Industrial Technology ASAS, BAME, MBA

Parents & Adult Chaperones are welcome and encouraged to attend all workshops.

Presented by:
Evansville Branch
American Association of University Women

Supported by:

- Ivy Tech Community College
- University of Evansville
- University of Southern Indiana
- Whirlpool Corporation Global Product Development Center & Evansville Operations

National EYH Sponsors
The Expanding Your Horizons Network
<http://expandingyourhorizons.org>

We are grateful to all contributors who helped to make the Expanding Your Horizons event a success!