SUNDAY, JULY 24

8:00 a.m. - 5:00 p.m. (tentative)
Service - 5-Day Training
MO POST Instructor Development

Location: TBD
Course Schedule: Course Preparation • Public Speaking • Principles of Learning • Role of the Instructor • Training Aids • Training Liability • Course Preparation (one on one) • Test Construction • Methods of Instruction • Adult Learning Principles • Public Speaking • 50 Minute Teaching Exercise

This training qualifies for forty (40) hours of Missouri POST Continuing Education Units through the Missouri Sheriffs’ Association Training Academy, a POST-approved continuing education provider.

Requirements: We recommend bringing a laptop computer. We will use Microsoft PowerPoint and other programs during instruction, and you will need access to a computer to complete your lesson plans.

Begin to think about a topic for your sample lesson plan. For a head start, bring the source documents to class on the first day.

Presenter: Ryan Holder and Jason Hill; Instructors Kennett Career and Technology Center and Carthage Technical Center

4:00 p.m. - 6:00 p.m.
MTTA Board Meeting
Location: Ramada Inn Oasis
Board Members Only

MONDAY, JULY 25

8:00 a.m. - 5:00 p.m. (tentative)
Service - 5-Day Training
MO POST Instructor Development

Location: TBD
Course Schedule: • Course Preparation • Public Speaking • Principles of Learning • Role of the Instructor • Training Aids • Training Liability • Course Preparation (one on one) • Test Construction • Methods of Instruction • Adult Learning Principles • Public Speaking • 50 Minute Teaching Exercise

This training qualifies for forty (40) hours of Missouri POST Continuing Education Units through the Missouri Sheriffs’ Association Training Academy, a POST-approved continuing education provider.

Requirements: We recommend bringing a laptop computer. We will use Microsoft PowerPoint and other programs during instruction, and you will need access to a computer to complete your lesson plans.

Begin to think about a topic for your sample lesson plan. For a head start, bring the source documents to class on the first day.

Presenter: Ryan Holder and Jason Hill; Instructors Kennett Career and Technology Center and Carthage Technical Center

9:30 a.m.
Missouri ACTE Board of Directors Meeting
University Plaza - Illinois Room

1:00 p.m. - 6:00 p.m.
Missouri ACTE Conference Registration
EXPO Center - Hall A & B - 635 St. Louis Street

Continued on next page
**MONDAY, JULY 25 (CONT.)**

1:00 p.m. - 6:00 p.m.  
**Exhibits Open**  
EXPO Center - Hall A & B - 635 St. Louis Street

3:30 p.m. - 4:30 p.m.  
**MTTA Program Planners Meeting**  
*Location: Ramada Inn Oasis*  
Chairs, Chair Elects and Program Planners Attend

**TUESDAY, JULY 26**

7:30 a.m.  
**All Missouri ACTE Committee Meetings**  
University Plaza Convention Center - Arizona Room

8:00 a.m. - 5:00 p.m.  
**Missouri ACTE Conference Registration**  
EXPO Center Hall A & B - 635 St. Louis Street

8:00 a.m. - 5:00 p.m.  
**Service - 5-Day Training**  
**MO POST Instructor Development**  
*Location: TBD*  
Course Schedule:  
- Course Preparation  
- Public Speaking  
- Principles of Learning  
- Role of the Instructor  
- Training Aids  
- Training Liability  
- Course Preparation (one on one)  
- Test Construction  
- Methods of Instruction  
- Adult Learning Principles  
- Public Speaking  
- 50 Minute Teaching Exercise  
This training qualifies for forty (40) hours of Missouri POST Continuing Education Units through the Missouri Sheriffs’ Association Training Academy, a POST-approved continuing education provider.  
Requirements: We recommend bringing a laptop computer. We will use Microsoft PowerPoint and other programs during instruction, and you will need access to a computer to complete your lesson plans.  
Begin to think about a topic for your sample lesson plan. For a head start, bring the source documents to class on the first day.  
Presenter: Ryan Holder and Jason Hill; Instructors Kennett Career and Technology Center and Carthage Technical Center

**TUESDAY, JULY 26 (CONT.)**

8:45 a.m.  
**New Professional Reception**  
University Plaza Convention Center - Arizona Room

10:00 a.m.  
**Missouri ACTE Opening General Session**  
EXPO Center - Hall C – 635 St. Louis Street  
Welcome; Awards; President-Elect Speech  
Speaker: Andrew McCrea – “Moving from Ordinary to Extraordinary - Finding the ‘Extra’ that Makes the Difference”

11:30 a.m. - 1:30 p.m.  
**Dine-Around Town**  
Area restaurants, located within walking distance of the Expo, will be open to serve our members. Many of the restaurants will be extending discounts and a few are opening only for our members, so they will require reservations. For a map of the restaurants, go to: http://j.mp/1yKalEM

12:00 p.m. - 1:00 p.m.  
**MTTA Luncheon**  
Oasis Convention Center  
Sponsored by UCM – Department of Career and Technical Education

1:00 p.m. - 2:45 p.m.  
**MTTA General Session/ Business Meeting**  
Ramada Inn Oasis, Grand Ballroom  
Attendance Required (Door Prizes)  
**CLUSTER MEETINGS**  
CONSTRUCTION  
GRAPHICS  
MANUFACTURING  
SERVICE  
TRANSPORTATION  
Will take place during Business Session.  
Continued on next page
GENERAL SESSIONS

1:30 p.m. - 2:10 p.m.

Google for Beginners - The Basics of GAFE

EXPO Center - Hall C – 635 St. Louis Street
Presenters: Kelly Blankenship, Ash Grove High School and Darci Friberg Fair Grove High School
This interactive workshop will focus on the basic functionality and use of Google Apps For Education. Attendees will learn to navigate Google tools like Gmail, calendar, and Drive. This workshop will also help teachers create a class within Google Classroom that will help them get the year started.

"Making Mountains out of Molehills - The Art of Moving Small Words to Lofty Heights"

University Plaza Convention Center - Nebraska Room
Presenter: Andrew McCrea
This workshop is about how educators can improve their own communication skills and how they can help instruct students in improved speaking.

Problem-Based Learning

University Plaza Convention Center - Arizona Room
Presenter: Marty Sugerik
This session provides a process for design, implementation, and assessment of authentic projects that target problem-solving in our workforce. Projects do not exist in a vacuum and therefore require overt modeling, teaching, and assessment of academic, technical, and employability (College and Career Ready) skills and standards. Participants will see exemplars from around the country that have been strategically designed and customized to meet specific needs of career pathway courses.

2:40 p.m. - 3:20 p.m.

Google Intermediate - Using Google Apps and Extensions in the CTE Classroom

EXPO Center - Hall C – 635 St. Louis Street
Presenter: Darci Friberg, Fair Grove Schools
This workshop will showcase educational Google apps and extensions to create the ultimate student-centered learning environment for the CTE classroom. This workshop is designed for classrooms of all types, including teachers with limited access to technology. Attendees will receive a resource list of apps and extensions to try in their classroom.

"Who am I? Who are You?"

University Plaza Convention Center - Nebraska Room
Presenter: Andrew McCrea
This workshop explores personal leadership traits and how those traits influence how we deal with change, and how we work with/instruct others.

Problem-Based Learning

University Plaza Convention Center - Arizona Room
Presenter: Marty Sugerik
This session provides a process for design, implementation, and assessment of authentic projects that target problem-solving in our workforce. Projects do not exist in a vacuum and therefore require overt modeling, teaching, and assessment of academic, technical, and employability (College and Career Ready) skills and standards. Participants will see exemplars from around the country that have been strategically designed and customized to meet specific needs of career pathway courses.
TUESDAY, JULY 26 (CONT.)

GENERAL SESSIONS (CONT.)

2:40 p.m. - 3:20 p.m. (Cont.)

It's a Web 2.0 World - Engage, Interact, Learn, Publish!

*University Plaza Convention Center - Illinois Room*

Presenter: Gina McLachlan

How do students learn today? How do they interact with information and each other? What skills do today’s students need in order to be successful tomorrow? What tools and environments do students have at their disposal? How can educators tap those tools and environments to provide opportunities for students to demonstrate what they know and can do in the target language? Come explore a variety of technologies that enable world language learners to experience the interpersonal, interpretive, and presentational modes of communication!

This workshop will feature interactive websites that allow teachers and students to organize resources, easily find new materials, create a professional learning community, and become a publisher of content - all with a few clicks and a little imagination! Find out how Web 2.0 technologies can enhance your classroom! What makes a Web 2.0 website different from a Web 1.0 website is the ability of the website visitor to create new, personalized, customized content. There are a myriad of websites, some targeted specifically to teachers and students, others not, that provide tremendous opportunity to enrich teaching and learning while connecting with others. This session will provide an overview of several Web 2.0 websites and services that have been used successfully in world language classrooms, and those uses and strategies will be shared while demonstrating the ease with which the content can be created.

3:50 p.m. - 4:30 p.m.

Google Advanced - Grading Millennial Learners

*EXPO Center - Hall C – 635 St. Louis Street*

Presenters: Kristi Hodson, Carthage High School and Darci Friberg, Fair Grove High School

Using Google Apps for Education (GAFE) and Google add-ons, teachers will learn how to create, post, and grade electronic assignments and tests. In addition to saving time, there are many benefits of using Google apps to assess millennial learners: instant feedback for learners, tools for peer review, assessment data computed automatically, prepared sub-plans, tools to facilitate a flipped classroom, and preparing students for post-secondary jobs. Participants should be teachers who are already using Google Classroom; this is not a workshop for beginning users of Google or Google Classroom.

How Do You Spell FFA and Other Musings From A Retired Career Tech Educator

*University Plaza Convention Center - Nebraska Room*

Speaker: John Rummel, Realtor, United Country Stockton Lake Properties

A light-hearted, inspirational, and serious look at our roles as teachers in general and Career Tech teachers specifically as told by John Rummel. John is a retired Agriculture Education teacher with 27 years teaching experience. He says it will be well worth the price of admission to attend his workshop!

Using Bell Ringers in the CTE Classroom

*University Plaza Convention Center - Illinois Room*

Presenters: Dr. Michelle Conrad, Associate Professor, Central MO State University, Warrensburg; and Bing Boettner, Health Science Technology Instructor, Northwest Technical School, Maryville

Join Dr. Conrad and Bing Boettner as they share their collaborative work on the use of bell ringers in the CTE classroom. Graphic organizers, puzzles, sustained silent reading, and newspapers/technical magazines are just a few of the tactics attendees will learn about during this session.

3:00 p.m. - 5:00 p.m.

MCRIA-Missouri Collision Repair Instructors Association Regular Business Meeting

*Oasis Convention Center - Bora Bora Room*
CLUSTER COURSES (CONT.)

CONSTRUCTION

8:00 a.m. - 9:45 a.m.
TBD

1:00 p.m. - 2:45 p.m.

Construction Career Pathways

Location: TBD

We invite you and your colleagues to attend as we present a plan with the goal of narrowing the skills gap and creating a pipeline of talent into the construction industry.

Presenters: Bill Underwood, Executive Director, NCCER Programs Pearson Professional & Career and Sara Flaherty-Lee, Vice President of Education

WEDNESDAY, JULY 27

CLUSTER COURSES (CONT.)

GRAPHICS

8:00 a.m. - 9:45 a.m.

Clampitt Paper School

Location: TBD

A brief introduction to the paper and print industry. We will cover the basics of paper manufacturing and economics, the difference between coated and uncoated stocks, industry terminology, paper sustainability, and much more!

Presenters: Chris Shaefer, General Manager; Hunter Johnson, Sales Representative; Clampitt Paper Company

8:00 a.m. - 9:45 a.m.

Overview of the Architectural Engineering Program at Missouri University of Science and Technology

Location: TBD

Dr. Stuart Baur will present an overview and information for CTE instructors on the Architectural Engineering Program at MO University of Science and Technology. Instructors from all career clusters are invited to attend.

Presenters: Stuart Baur, PH.D, A.I.A; Assistant Chair - Architectural Engineering Firm; Missouri University of Science and Technology

10:00 a.m. - 11:45 a.m.

Clampitt Paper Company Tour

Location: Meet at Clampitt Paper Company, 2335 E. Chestnut Expwy., Springfield

Description: Tour of company

Presenters: Chris Shaefer, General Manager; Hunter Johnson, Sales Representative; Clampitt Paper Company

Continued on next page
CLUSTER COURSES (CONT.)

GRAPHICS (CONT.)

10:00 a.m. - 11:45 a.m.
Connect Education to Careers with Crossland Construction

Location: TBD

The Crossland Connection is a business / school partnership. It is designed to create a career path for students interested in the construction industry. Our mission is to help students investigate and prepare for a rewarding and professional career in the construction industry.

- Path to Success – a curriculum chart for Grades 5-12
- Construction Career Path – different career options in the construction industry.
- Construction Occupation Salaries – a list of wages for construction careers

High school students will have the opportunity to work through a curriculum series developed by the National Center of Construction Education & Research (NCCER). This is an in-depth, state approved, prerequisite based curriculum organized to provide the skills and background necessary to enter into a construction related career, or construction trades college program. The NCCER curriculum will also provide interested students the opportunity to obtain college credits in a state accredited 2 + 2 program.

Presenter: Amy O’Brien, HR Recruiting Specialist, Crossland Construction

1:00 p.m. - 2:45 p.m.
Tour of Hammons School of Architecture

Location: Meet at Hammons School of Architecture; 900 N. Benton, Springfield, MO

Tour of Hammons School of Architecture and presentation of 2015 Solar Decathlon Project to allow Instructor to ask questions about program.

Presenters: Traci Sooter; Director, Design Build Program; Drury University

GRAPHICS (CONT.)

1:00 p.m. - 2:45 p.m.
Graphics Roundtable: Back by Popular Demand!!!

Location: TBD

Bring your laptop to share your lessons, tricks and tips on solving problems in your classroom. We will also discuss modifying some of the past SkillsUSA National ad design projects to fit into a 2-hour time-frame to create a resource for districts who are in need of a contest.

Presenters: Angi Yowell, Design Academy Instructor, Rolla Technical Institute

MANUFACTURING

8:00 a.m. - 9:45 a.m.

Current and Future State of Welding Education

Location: TBD

Presenter: Jason Scales; Manager Educational Services, Lincoln Electric

8:00 a.m. - 9:45 a.m.

CAD/CAM Certification with Mastercam: Give Your Students the Edge

Location: TBD

More and more employers are looking for applicants with certification. Give your CNC Programming and Machining students the edge they need to stay competitive in industry. Learn about CNC Programming Certification through Mastercam, the industry leader.

Presenters: Aaron Panek and Dustin Spieth; Educational Consultants; DEPCO Enterprises, LLC
### MTTA (Trade & Technical) Division Agenda (Cont.)

#### Manufacturing (Cont.)

**WEDNESDAY, JULY 27 (Cont.)**

#### CLUSTER COURSES (Cont.)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00 a.m. - 11:45 a.m.</td>
<td>Demonstration from Lincoln Electric</td>
<td>TBD</td>
<td>Bryan Davis; Technical Sales Representative, Lincoln Electric</td>
</tr>
<tr>
<td>10:00 a.m. - 11:45 a.m.</td>
<td>Basics of Shaft Alignment</td>
<td>TBD</td>
<td>Andrew Martin; Technical Sales Manager, VibrAlign, Inc.</td>
</tr>
<tr>
<td>1:00 p.m. - 2:45 p.m.</td>
<td>Advanced Welding Processes and Weld Data Monitoring</td>
<td>TBD</td>
<td>Brett Thompson; Industrial District Manager, ITW Welding – Hobart Brothers / Miller Electric</td>
</tr>
<tr>
<td>1:00 p.m. - 2:45 p.m.</td>
<td>Basics of Shaft Alignment</td>
<td>TBD</td>
<td>Andrew Martin; Technical Sales Manager, VibrAlign, Inc.</td>
</tr>
</tbody>
</table>

### Manufacturing (Cont.)

**WEDNESDAY, JULY 27 (Cont.)**

#### CLUSTER COURSES (Cont.)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 a.m. - 11:45 a.m.</td>
<td>Current and Future State of Welding Education</td>
<td>TBD</td>
<td>Jason Scales, Manager Educational Services, Lincoln Electric</td>
</tr>
<tr>
<td>8:00 a.m. - 5:00 p.m. (tentative)</td>
<td>Service - 5-Day Training</td>
<td>TBD</td>
<td>Ryan Holder and Jason Hill; Instructors Kennett Career and Technology Center and Carthage Technical Center</td>
</tr>
<tr>
<td>10:00 a.m. - 11:45 a.m.</td>
<td>Advanced Welding Processes and Weld Data Monitoring</td>
<td>TBD</td>
<td>Brett Thompson; Industrial District Manager, ITW Welding – Hobart Brothers / Miller Electric</td>
</tr>
<tr>
<td>1:00 p.m. - 2:45 p.m.</td>
<td>Basics of Shaft Alignment</td>
<td>TBD</td>
<td>Andrew Martin; Technical Sales Manager, VibrAlign, Inc.</td>
</tr>
</tbody>
</table>
Wednesday, July 27 (Cont.)

Cluster Courses (Cont.)

Service

8:00 a.m. - 9:45 a.m.

Embedded English Credit using a Blended Design

Location: TBD

Rolla Technical Institute's IT Program uses a blended learning environment to deliver its embedded English coursework. This will be a presentation of the MOODLE LMS used in the delivery of communication arts coursework and how it can be used in any CTE setting.

Presenter: Mary Gillis, Communication Arts Department Head, Rolla School District

10:00 a.m. - 11:45 a.m.

3D Printing for CTE

Location: TBD

How 3D printing can be used to enhance Career and Technical Education in all fields

Presenters: Richard Losciale, President and Charlie Hill 3D expert; Premier Knowledge Solutions

1:00 p.m. - 2:45 p.m.

TestOut Simulation – Preparing Students for IRC Certification

Location: TBD

Come learn how using our LabSim courseware will prepare your students with the skills needed to gain hands on experience for the computer Maintenance, repair and networking work force while giving the student the knowledge needed to pass the CompTIA and Pro Certifications qualifying for the IRC recognition. Our courses will track progress and provide feedback to students and instructors. Bring your laptop or use one of the computers in the lab to try it for yourself.

Presenter: Aubrey Barnett, K12 Team Manager – Sales

Transportation

8:00 a.m. - 9:45 a.m.

Instructors Roundtable

Location: TBD

Discussing classroom strategies, SkillsUSA and open dialog.

Presenter: Ed Frederick, Lead Instructor, State Technical College

10:00 a.m. - 11:45 a.m.

Heavy Duty engine oil specs. Open to all Diesel & Auto Instructors

Location: TBD

Discuss industry changes including PCII and Cummins Spec changes. Brief overview of new gas engine oil engines.

Presenters: Bob Benson & Randy Sabonis, HDEO Trainer, Valvoline Oil

1:00 p.m. - 2:45 p.m.

I-Car Lighting Starting and Charging Systems

Location: TBD

Collision instructors this will be part part one of a two part class Part one will be offered in the AM session and part two will be offered in the PM session. This will be an interactive class with presentations and activities that will help us with our presentations to our students.

LCS01 Lighting Starting and Charging systems is one of 13 courses we are required to teach if we choose to have our students become I-CAR Pro-Level one certified in non structural repair using I-CARS end of program course exam. This exam will met the requirements for your IRC Industry Ready Credential for your Program.

Presenters: John Helterbrand, Instructor; Ranken Tech

1:00 p.m. - 2:45 p.m.

Tour of Prime Inc. Open to All

Location: Prime, Inc.

Presenter: James Yaws, Allied Oil

Continued on next page
WEDNESDAY, JULY 27 (CONT.)

8:00 a.m. - 11:00 a.m.
Missouri ACTE Late Registration
   University Plaza Hotel Lobby

12:00 p.m. - 1:00 p.m.
MTTA Luncheon
   LCN 211
   RIB CRIB - All members welcome

3:30 p.m.
House of Delegates Meeting
   University Plaza Hotel - John Q Room

THURSDAY, JULY 28

CONSTRUCTION CLUSTER

8:00 a.m. - 5:00 p.m. (tentative)
NCCER Instructor Certification Training Program
   Location: TBD
   Instructors looking to teach and provide their students with NCCER certification. Upon completion, Instructors will be certified to teach the NCCER curriculum, a nationally recognized Craft Training Program.
   Presenter: Sara Flaherty-Lee, Vice President of Education

   9:30 a.m. - 11:00 a.m.
   MTTA Post Conference Planners Meeting
   Location: Ramada Inn Oasis, Sahara B
   Chairs, Chair-Elects and Program Planners Attend

   11:00 a.m. - 12:00 p.m.
   MTTA Executive Board Post Conference Meeting
   Location: Ramada Inn Oasis Sahara B
   Board Members, Including Chair and Chair-Elects from each Cluster

12:00 p.m.
Missouri ACTE Board of Directors Meeting
   University Plaza - John Q Room
   Lunch served at 11:30 a.m.
NCCER INSTRUCTOR CERTIFICATION TRAINING PROGRAM

National Credentials For Students:
Did you know that your students can receive nationally accredited, nationally recognized credit for their construction carpentry and welding classes?

National Certification For Instructors:
Did you know that qualified high school CTE faculty can receive training to be nationally certified to teach NCCER curriculum?

Associated Builders and Contractors, Inc. Heart of America:
ABC Heart of America is an approved Accredited Training Sponsor for Missouri. ABC will be at the Missouri ACTE Conference this summer to provide the Instructor Certification Training Program (ICTP) for qualified high school teachers. This “abbreviated” course specially designed for high school teachers takes approximately eight (8) hours. More information will be provided to registrants.

Minimum Qualifications: To be eligible for the training a teacher must either:

1. Be a state certified teacher with a minimum of 3 years of experience teaching the trade, or;

2. Have journey level experience (at least 4 years) practical construction experience in the trade Prior Registration

Registration Requirements:
Please complete the application, supply supporting documentation and make payment before the deadline. The class will be limited to 15 teachers.

Agenda:
The abbreviated training program takes approximately eight (8) hours and includes the Instructor Certification Training Program (ICTP) and a quick orientation on the process to get your students’ national credit through ABC and NCCER.

Price:
$200 per teacher

More Information:
Sara Flaherty-Lee, Vice President of Education, email: sara@abcksmo.org or phone: 816.994.5990
**Craft/Technician Instructor/Performance Evaluator Qualifications**

Candidates must have minimum experience at a journey level or technician level in their area of expertise, or they must have a minimum of three years experience as a certified teacher in a vocational/technical construction, maintenance, or pipeline related training program. Questions please call 816.994.5990 or email application to sara@abcksmo.org.

### APPLICANT

<table>
<thead>
<tr>
<th>Name:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of birth:</td>
</tr>
<tr>
<td>SSN:</td>
</tr>
<tr>
<td>Phone:</td>
</tr>
<tr>
<td>Home address:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>City:</th>
<th>County:</th>
<th>State:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zip Code:</td>
<td>Email:</td>
<td>Alternate Phone:</td>
</tr>
</tbody>
</table>

### EMPLOYER

<table>
<thead>
<tr>
<th>Name:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
</tr>
<tr>
<td>County:</td>
</tr>
<tr>
<td>Phone:</td>
</tr>
<tr>
<td>E-mail:</td>
</tr>
<tr>
<td>Fax:</td>
</tr>
<tr>
<td>City:</td>
</tr>
</tbody>
</table>

### EDUCATION

<table>
<thead>
<tr>
<th>School Name:</th>
<th>Degree/Diploma:</th>
</tr>
</thead>
</table>

Do you hold a teaching certification by a State Department of Education?

Yes: ____  State: ____  Certification: ____________________________  No: ____

### TEACHING EXPERIENCE (NUMBER OF YEARS FOR EACH FIELD)

<table>
<thead>
<tr>
<th>BOILERMAKING:</th>
<th>CARPENTRY:</th>
<th>CONCRETE FINISHING:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELECTRICAL:</td>
<td>HEAVY EQUIP OPERATIONS:</td>
<td>HVAC:</td>
</tr>
<tr>
<td>INDUSTRIAL MAINT:</td>
<td>MASONRY:</td>
<td>MOBILE CRANE OPERATIONS:</td>
</tr>
<tr>
<td>PAINTING:</td>
<td>PIPEFITTING:</td>
<td>PLUMBING:</td>
</tr>
<tr>
<td>SCAFFOLDING:</td>
<td>SHEETMETAL:</td>
<td>SPRINKLER FITTING:</td>
</tr>
<tr>
<td>WELDING-INDUSTRIAL:</td>
<td>WELDING-AWS:</td>
<td>OTHER:</td>
</tr>
</tbody>
</table>

### WORK EXPERIENCE (NUMBER OF YEARS FOR EACH FIELD)

<table>
<thead>
<tr>
<th>BOILERMAKING:</th>
<th>CARPENTRY:</th>
<th>CONCRETE FINISHING:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELECTRICAL:</td>
<td>HEAVY EQUIP OPERATIONS:</td>
<td>HVAC:</td>
</tr>
<tr>
<td>INDUSTRIAL MAINT:</td>
<td>MASONRY:</td>
<td>MOBILE CRANE OPERATIONS:</td>
</tr>
<tr>
<td>PAINTING:</td>
<td>PIPEFITTING:</td>
<td>PLUMBING:</td>
</tr>
<tr>
<td>SCAFFOLDING:</td>
<td>SHEETMETAL:</td>
<td>SPRINKLER FITTING:</td>
</tr>
<tr>
<td>WELDING-INDUSTRIAL:</td>
<td>WELDING-AWS:</td>
<td>OTHER:</td>
</tr>
</tbody>
</table>

**MO ACTE ICPT CLASS: $200** □ Check Enclosed (payable to ABC Heart of America)

Credit Card: □ AMEX  □ VISA  □ MasterCard  □ Discover

Name on Card: __________________________ Signature: __________________________

CC#: __________________________

Ex. Date: ___________ Security Code: ___________