



*Rodney Wolken
MTTA President*

**2015 Missouri ACTE
Summer Conference & Trade Show
July 20 - 23, 2015
Agenda**

Updated 7/8/15

MTTA (TRADE & TECHNICAL) DIVISION AGENDA

SUNDAY, JULY 19

4:00 p.m. - 6 p.m.

MTTA Executive Board Work Session

Ramada Inn Oasis - Arabian Room

MONDAY, JULY 20

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

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: ICW 108BC

Chairs, Chair Elects and Program Planners Attend

TUESDAY, JULY 21

7:30 a.m.

All Missouri ACTE Committee Meetings

University Plaza Convention Center - Arizona Room

8:00 a.m. - 2:00 p.m.

Exhibits Open

EXPO Center - Hall A & B - 635 St. Louis Street

8:00 a.m. - 5:00 p.m.

Missouri ACTE Conference Registration

EXPO Center - Hall A & B - 635 St. Louis Street

8:45 a.m.

New Professional Reception

*University Plaza Convention Center -
Arizona/Georgia/Iowa Rooms*

10:00 a.m.

Opening General Session

EXPO Center - Hall C - 635 St. Louis Street

Welcome; Awards; President-Elect Speeches;

Speaker: Adam Sáenz – “The Power of a Teacher”

12:00 p.m. - 1:00 p.m.

MTTA Luncheon

Oasis Convention Center - Room TBD

Sponsored by UCMO

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MTTA (TRADE & TECHNICAL) DIVISION AGENDA (CONT.)

TUESDAY, JULY 21 (CONT.)

12:00 noon - 1:15 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. Go to <http://j.mp/1yKaEM> to see a list of the restaurants participating in the Missouri ACTE Dine-Around and go to <http://www.mo-acte.org/conferences/2015> for a list of the available restaurants, their websites, a price range, and whether or not reservations are required.

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

MTTA General Session/Business Meeting

Ramada Inn Oasis

Attendance Required (Door Prizes)

Cluster Meetings

Will take place during the Business Meeting

Construction

Transportation

Service

Graphics

Manufacturing

GENERAL SESSIONS

1:30 p.m.

Adams Sáenz - Wellness of a Teacher

Expo Center - Hall C - 635 St. Louis Street

1:30 p.m.

Web 2.0 Sites

Expo Center - Hall 1 - 635 St. Louis Street

2:15 p.m.

Chamber of Commerce - What Employers are Looking For

Expo Center - Hall C - 635 St. Louis Street

2:15 p.m.

Useful Apps for Education

Expo Center - Hall 1 - 635 St. Louis Street

TUESDAY, JULY 21 (CONT.)

GENERAL SESSIONS (CONT.)

3:00 p.m.

Adam Sáenz – Stress Management & Community Building

Expo Center - Hall C - 635 St. Louis Street

3:00 p.m.

Dennis Harden on CTE Rubric

Expo Center - Hall 1 - 635 St. Louis Street

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

MCRIA-Missouri Collision Repair Instructors Association Regular Business Meeting

Oasis Convention Center - Bora Bora Room

6:00 p.m.

Convoy of Hope

Convoy of Hope is a faith-based, international, humanitarian-relief organization strategically based in Springfield. This will be your opportunity to volunteer for a one-hour time period from 6:00 p.m.-7:00 p.m. or from 7:30 p.m.-8:30 p.m., where you will be assisting with sorting, packing, counting, labeling items and various other projects that will be distributed through its program initiatives.

Volunteer time for attendees - for more information, go to: http://www.mo-acte.org/conferences/2015/convoy_of_hope-flyer.pdf.

To register, go to:

http://www.mo-acte.org/conferences/2015/convoy_of_hope-release_form.pdf

WEDNESDAY, JULY 22

7:30 am - 10:15 am

MTTA Breakfast Snacks

Sponsored by MCCE

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MTTA (TRADE & TECHNICAL) DIVISION AGENDA (CONT.)

WEDNESDAY, JULY 22 (CONT.)

8:00 a.m. - 11:00 a.m.

Missouri ACTE Late Registration

University Plaza Hotel Lobby

8:00 a.m. - 5:00 p.m.

Construction – Two Day Training

NCCER Instructor Certification Training Program (ICTP) (Preregistration Required)

Location: LCN 112

Presenters: Sara Faherty-Lee, Vice President of Education and Caroline Turlington, Educator Coordinator, ABC Heart of America Chapter

A Craft Instructor is an individual who has successfully completed the Instructor Certification Training Program (ICTP) conducted by an NCCER Master Trainer and is authorized to teach the NCCER curriculum.

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

Graphics

Enhanced Drafting Competitions transformed by Masters Class

Location: ITC 221

Presenters: Dr. Fran Bartholet, Associate Professor and Deonna Anderson, Instructor

A model for competitions that go beyond testing student's skills to engaging feedback and opening doors of understanding through a masters class. Both Architecture and Technical drafting will be discussed.

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

Manufacturing

Demonstration from Lincoln Electric

Location: ITC 103 & 104

Presenter: Bryan Davis, Technical Representative

The presentation will be made up of some of Lincoln Electric's newest equipment.

8:00 a.m. - 11:45 a.m.

Manufacturing

Drones in the Classroom

Location: ICW 108C

Presenter: Rick Sharp, Electric and Automation Instructor, Hillyard Technical Center

A look at Robotic Drone in the Class Room Understanding Applications and Challenges

WEDNESDAY, JULY 22 (CONT.)

8:00 a.m. - 11:45 a.m.

Service

MO CTE Criminal Justice Instructor Meeting

ICW 220

Presenters: Cory Devaul, Instructor and Ore Barnes, Instructor; Crower College

This program will be for all CTE Criminal Justice Instructors. It will be an annual meeting to discuss the goals and objectives for the programs statewide.

8:00 a.m. - 11:45 a.m.

Transportation

ITC 219

Presenter: John Helterbrand, Dept Chair/Auto Collision and I-Car Instructor

Missouri Collision Instructors this will be one class of two I-Car classes that will be presented to us on Wednesday! These will be actual live presentations that will help you present to your students!

Ref07 Waterborne Products, Systems and Applications Waterborne refinishing products are quickly emerging as a part of today's technology because of their more positive impact on the environment. The objectives for this course are to identify the various types of waterborne refinishing materials and provide safety considerations, environmental concerns, and EPA regulations as well as describing the differences between waterborne and solvent-borne products. The student will take a closer look at preparation, mixing, and application, spray gun considerations along with techniques and air movement requirements and recommendations. The final part of this course covers proper storage and freeze-prevention considerations for waterborne materials. The student will also learn proper disposal procedures of waterborne waste.

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

Construction

Location: TBD

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

Graphics

Drafting Roundtable

Location: ITC 221

Presenters: Dr. Fran Bartholet, Associate Professor and Deonna Anderson, Instructor

Addressing key questions that concern our future, such as program direction, internships, and curriculum for the next generation. How will we maintain viable programs? Bring your great ideas, projects and concerns. Let's collaborate and thrive.

Continued on next page

MTTA (TRADE & TECHNICAL) DIVISION AGENDA (CONT.)

WEDNESDAY, JULY 22 (CONT.)

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

Manufacturing

Paul Mueller Plant Tour

Meet at Location: 1600 W Phelps St, Springfield, MO

Presenters: Chris Trumball, Engineer

Tour of Paul Mueller Stainless Tank Fabrication Company;
1600 W Phelps St, Springfield, MO

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

Transportation

Instruction Round Table

ITC 109

Presenter: Clarence Brewer

Teaching Ideas, SkillsUSA and Industry topics

12:00 p.m. - 1:00 p.m.

MTTA Luncheon - Rib Crib

LCN 211

Pre-Register for Luncheon with Dorothy Loges

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

Transportation

Tour of Remanufacturing Corp.

Meet at location: 605 N. Broadway Place; Springfield, MO

Presenter: Clarence Brewer

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

Transportation

Missouri Collision Instructors

ITC 109

Presenter: Phil Wideman, I-Car Instructor

This will be one class of two I-Car classes that will be presented to us on Wednesday! These will be actual live presentations that will help you present to your students!

PLA03- Plastics and Composite Repair. This course covers Plastic Identification, (FRP) Fiberglass Reinforced Panel, Adhesive Bumper Repair and Plastic Welding Repairs

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

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This program will be for all CTE Criminal Justice Instructors. It will be an annual meeting to discuss the goals and objectives for the programs statewide.

WEDNESDAY, JULY 22 (CONT.)

ALL CLUSTER SESSIONS

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

CORE for Global Competencies

ICW 108BC

Presenters: Michelle Conrad, Assistant Professor and Lori Cochran, Assistant Professor

This session will explore building competence in global knowledge, skills, and dispositions for CTE teachers to teach their students the necessary outcomes for international career readiness as reflected in state standards. Through a Concentration on Reality Education (CORE), participants will examine assessments and resources for use in CTE classrooms. (This session will also fulfill the face-to-face requirement for the CORE for Global Competencies UCM summer course.)

3:30 p.m.

House of Delegates Meeting

University Plaza Hotel - Illinois Room

6:00 p.m.

Missouri ACTE 5K Run/Walk for the PAC

Location: Jordan Valley Park; Springfield, MO

Race starts at 7:00 p.m.

All proceeds will support Missouri Association for Career and Technical Education Political Action Committee to promote the development of career & technical education within the state of Missouri.

To view the route, go to:

<http://www.usatf.org/routes/view.asp?rID=534737>

Registration must be received by July 1st to guarantee t-shirt & size!

Pre-Register Online:

<https://runsignup.com/Race/MO/Springfield/1STANNUALMoACTEWALKRUN>

Pre- Register by Mail:

Make checks payable to MoACTE PAC and send to: Samantha Cosper; Cassville High School; 1501 Main Street; Cassville, MO 65625

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MTTA (TRADE & TECHNICAL) DIVISION AGENDA *(CONT.)*

THURSDAY, JULY 23

8:00 a.m. - 5:00 p.m.

Construction- Two Day Training

NCCER Instructor Certification Training Program (ICTP) (Preregistration Required)

LCN 112

Presenters: Sara Faherty-Lee, Vice President of Education and Caroline Turlington, Educator Coordinator, ABC Heart of America Chapter

A Craft Instructor is an individual who has successfully completed the Instructor Certification Training Program (ICTP) conducted by an NCCER Master Trainer and is authorized to teach the NCCER curriculum.

9:30 a.m. - 11:00 a.m.

MTTA Post-Conference Planners Meeting

Ramada Inn Oasis - Sahara B

Chairs, Chair-Elects and Program Planners Attend

11:30 a.m. - 12:30 p.m.

MTTA Executive Board Post-Conference Meeting

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 - Illinois Room

Lunch served at 11:30 a.m.