

Pathways to Technical Careers Instructor Training



Monday, July 25, 2022

9:30 a.m Registration

10:00 a.m. to 4:00 p.m.

Ozark Technical Center

1001 E Chestnut Expressway, Springfield, MO 65802

Building ICW Room 222

Training required to receive curriculum.

The workshop will provide training to use the 9th and 10th grade Skilled Technical Sciences curriculum. The curriculum is designed to assist students in planning for future careers, including selecting appropriate courses or programs in STS at Missouri's comprehensive high schools and/or shared-time career centers. Participants of this workshop will receive a jump drive with curriculum that was developed last year. Schools must attend the training before being approved to teach the curriculum.

Based on the demand for skilled labor in the Manufacturing, Transportation and Logistics, and Architecture and Construction career clusters, these two curricula can assist in recruiting 9th and 10th grade students for an STS CTE program and a rewarding career.

This training will focus on the two new curricula:

Foundations of Technical Careers (9th Grade)

Connections to Technical Careers (10th Grade).

Curricular areas of focus include:

Safety; Hand and Power Tools; Precision Measurement; Electrical Concepts; Fasteners, Fittings, and Adjoining; Basic Mechanical Concepts; Blue Prints, Drawings, and Schematics; Troubleshooting.

Training will include:

General Overview (course description, career clusters, program approval/expansion information)

Curriculum Overview (map, pacing guide, instructional strategies & activities)

Units & Lessons (hands on activities to review examples)

Unit Plans (instructional activities, assessments, supplies/equipment, power points)

Material Access

Registration Information:

\$25.00 per person Checks Payable to MTTA
(Sorry no electronic payments)

Please send completed registration form and payment to:

Linda Stinson
Department of Elementary and Secondary Education (DESE)
Skilled Technical Sciences
P.O. Box 480
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Linda.Stinson@dese.mo.gov 573-751-7864

Registration Deadline: May 16, 2022

For More Information Contact:

Dr. Oscar Carter, Director Skilled Technical Sciences
Oscar.Carter@dese.mo.gov 573-522-5804

2022 Summer MoACTE MTTA Pre-Conference Workshop
<https://lindastinson.wixsite.com/moactemtta>