

SUNDAY, NOV. 11

Show hours 11 am–4 pm

CONFERENCES

SEMINARS

Continuing education programs to enhance your career

PROFESSIONAL PROGRAM

State-of-the-art technical presentations

RWMA SCHOOL

EDUCATION SESSIONS

Free programs for welding educators

SOCIETY SPECIAL EVENTS

Mostly free volunteer and networking events for people who want to get more involved

POSTER SESSION

SHOW OPENING

AWS FOUNDATION

DISTRICTS COUNCIL

Technology Areas

Management

Operations/Lean

Automation

Cutting

Lasers

Fabricating/Forming

Materials, Processes

Safety

Stamping

Tube & Pipe

Other Show Events

FABTECH TECHNICAL SESSIONS
The Fabricators and Manufacturers Association Int'l and the Society of Manufacturing Engineers have scheduled more than 40 FABTECH Technical Sessions in 10 technology areas.

Show Events

MONDAY, NOV. 12

Show hours 9 am–5 pm

FRICION WELDING CONFERENCE

INSPECTION TO NEW D1.1

ROADMAP THROUGH D1.1

PRICING & PROFITABILITY

WHY & HOW OF WELDING PROCEDURE SPECIFICATIONS

AUTOMOTIVE APPLICATIONS

COATINGS TECHNOLOGIES

MODELING 1

CONSUMABLES DESIGN

WELD SENSING & CONTROL

FITNESS FOR SERVICE, RESIDUAL STRESSES & NDE

POSTER SESSION

PROFESSIONAL WELDERS COMPETITION

LEADERSHIP SUMMIT: SHORTAGE OF SKILLED WORKERS

AWS ANNUAL BUSINESS MEETING

ADAMS LECTURE

IMAGE OF WELDING AWARD CEREMONY

OFFICERS & COUNTERPARTS RECEPTION

JOB FAIR AND WORKFORCE DEVELOPMENT PAVILION

9:30 – 11:30 am

R&D Tax Credit (F10)

1:30 – 3:30 pm

Lean Accounting (F20)

Lean 101—Principles of Lean Manufacturing (F11)

Basic Management for Emerging Team Leaders (F21)

Lean 202—Advanced Value Stream Mapping (F22)

Comparative Cutting with Tech Tour (F12)

Waterjet Cutting Advancements (F23)

Laser 101 (F24)

Roll Forming (F13)

Roll Forming for Construction Industry (F25)

Adding Powder Capabilities to the Job Shop (F14)

Tool Steel Friction Management (F26)

Safety & Health Concerns for Management/Business Owners (F15)

Laser Safety in Manufacturing (F27)

Introduction to Metal Formability (F16)

Understanding Sheet Metal Stamping Springback (F28)

Tube & Pipe Production (F17)

Hydroforming Today (F29)

12:00 – 1:00 pm
Free Business Seminar:
Selecting Lean Building Blocks (B1)

HOT WIRE WELDING & CLADDING CONFERENCE

WELDING OF STAINLESS STEELS

VISUAL INSPECTION WORKSHOP

METALLURGY APPLIED TO EVERYDAY LIFE

INTRODUCTION TO MT, PT, UT & RT

WELDING & JOINING IN SCANDANAVIA

WELDING IN KOREA

OPTIMIZATION IN ARC WELDING

ELECTRON BEAM WELDING

RESEARCH IN GERMANY

LASER BEAM WELDING

MODELING 2

NAVY-SPONSORED FRICTION STIR WELDING

WELDABILITY OF MATERIALS

WELDING METALLURGY

NAVY-SPONSORED ARC WELDING

ADVANCES IN FRICTION STIR WELDING

MANAGEMENT & TRAINING

ARC WELDING TECHNOLOGIES

POSTER SESSION

POSTER SESSION

RWMA RESISTANCE WELDING SCHOOL

PROFESSIONAL WELDERS COMPETITION

PROFESSIONAL WELDERS AWARDS CEREMONY

PLUMMER EDUCATION LECTURE

HIGHER EDUCATION WELDING UPDATE

NAT'L SCIENCE FOUNDATION GRANT: NAT'L CENTER OF EXCELLENCE IN WELDING EDUCATION & TRAINING

INT'L BRAZING & SOLDERING SYMPOSIUM

PRAYER BREAKFAST

END USER FORUM

THOMAS LECTURE

GLOBAL IMPROVEMENT OF LIFE THROUGH WELDING

AWS AWARDS/FOUNDATION RECOGNITION LUNCHEON

INTRODUCTION TO THERMAL SPRAY COATING PROCESSES

JOB FAIR AND WORKFORCE DEVELOPMENT PAVILION

9:30 – 11:30 am

High-Powered Lean Teams (F30)

1:30 – 3:30 pm

Assessing Your Company for Growth & Investment (F40)

9:30 – 11:30 am

Strategic Planning for Job Shop Owners (F50)

Leading Technical Professionals (F51)

Lean 203-5S Workplace Organization and Standardization (F31)

Total Productive Maintenance for the Fabrication Job Shop (F41)

Optimizing High Variation Operations: Lessons for Fabricators and Specialty Manufacturers (F52)

Demand Pull in the Fabrication Job Shop (F32)

Automated Non-contact & Vision with Tech Tour (F33)

Productive Robotics with Tech Tour (F42)

Business Software (F53)

Laser Cutting Technology (F33)

Plasma Plate & Structural Cutting (F43)

Breakthroughs in Laser Technology (F54)

Precision Laser Applications (F35)

Laser Part Design & Identification (F44)

Coil Processing (F36)

Press Brakes with Tech Tour (F45)

Tool Steel for the Non-metallurgist (F37)

Fabricating of Stainless Steel (F46)

Risk Control: Substance Abuse Screening (F38)

Machine Safeguarding without Compromising Production (F47)

Elements of a Comprehensive Safety & Health Program (F55)

Lean Tool & Die Shop Solutions (F39)

Solutions for Stamping Press Operations & Set-up (F48)

Tube Production (F56)

Tube Bending (F49)

8:00 – 9:30 am

Executive Forum Breakfast: Finding Growth in the New Economy (F1)

12:00 – 1:00 pm

Free Business Seminar: Job Shop Marketing (B2)

12:00 – 1:00 pm

Free Business Seminar: Workforce Performance Improvement (B3)