

# **INFORMATION TECHNOLOGY SECTOR INDUSTRIAL CONTROL SYSTEMS JOINT WORKING GROUP WORKFORCE DEVELOPMENT**

## **AGENDA**

**Tuesday, November 15, 2011  
1:00-2:00 p.m. EST**

**Teleconference**

**TIMES TO BE  
DETERMINED**

**WELCOME AND INTRODUCTIONS  
NOTICE OF CIPAC COMPLIANCE**

**DETERMINE LONG TERM STRATEGY FOR CURRICULA  
INVENTORY DATA STORAGE/RETRIEVAL  
DETERMINE MEANS/METHODS FOR CURRICULA  
INVENTORY DATA STORAGE/RETRIEVAL  
CONFIGURE CURRICULA INVENTORY REPOSITORY  
TECHNOLOGY AND / OR TEMPLATES  
UPLOAD/COMMUNICATE DATA IN AGREED FORMAT  
DEVELOP/REVISE TRADE STUDY PLAN, MARKET  
SURVEY, AND TARGETED PROVIDERS**

**PERFORM INTERNET SEARCH FOR ICS PROFESSIONAL  
EDUCATION, TRAINING, AND CERTIFICATION AND  
NOTE PROVIDERS**

**COMPARE JOB FAMILIES/TYPES WITH INTERNET DATA  
REFINE THEORETICAL JOB FAMILIES/TYPES AND  
POTENTIAL CERTIFICATIONS, QUALIFICATIONS, AND  
LICENSES  
CROSS-MATCH INTERNET RESEARCH DATA WITH JOB  
FAMILIES/TYPES AND PROVIDERS**

**REVIEW ICSJWG FUNCTIONAL ROLE FRAMEWORK  
DEFINE ICS SECURITY THEORETICAL JOB  
FAMILIES/TYPES**

**INVENTORY CURRICULA BY ORGANIZATION AND MEDIA  
TYPE BASED ON TRADE STUDY PLAN AND SURVEY  
INCORPORATE EDITS/FINDINGS INTO THE WFD CHARTER  
TO BE FINALIZED  
CONSOLIDATE TRADE STUDY DATA**

**APPROVE FINDINGS**

**IF APPROVED, PRESENT FINDINGS AND  
RECOMMENDATIONS AND UPDATE CURRICULA DATA  
IF NO, IDENTIFY EXISTING/RELATED  
CERTIFICATIONS, QUALIFICATIONS, AND LICENSES  
FROM TRADE STUDY**

**PERFORM GAP ANALYSIS**

**PREPARE FINDINGS AND RECOMMENDATIONS  
DEFINE LEARNING PROGRAMS NEEDED IF GAPS EXIST  
IF NO GAPS, DEFINE CERTIFICATION MANAGEMENT  
STRATEGY**

**DEVELOP RECOMMENDATIONS FOR DEVELOPMENT OF  
LEARNING PROGRAMS**

**DEVELOP OUTREACH PLAN**

**ADJOURNMENT**

**CIPAC COMPLIANCE CLOSE**

**THE NEXT IT INDUSTRIAL CONTROL JOINT WORKING GROUP  
WORKFORCE DEVELOPMENT SUBGROUP MEETING IS TBD.**