

# Transportation Security Certified Identification Professional

The Transportation Worker Identification Credential (TWIC®) industry's only standardized certification program recognizing professionals with knowledge and experience in advanced TWIC card implementation for access security

## WHY GET CERTIFIED?

Certification in any field provides value. With the Transportation Security Certified Identification Professional (TSCIP) credential, you are immediately recognized for having the most up-to-date knowledge of TWIC card identity and access control technology and for demonstrating your commitment to proper security implementation. The TSCIP designation distinguishes you as a certified professional with knowledge of current TWIC card technology, access control readers, and best practices for securing maritime facilities and vessels.

# **BENEFITS FROM CERTIFICATION**

- Gain experience and knowledge about using TWIC biometric ID cards and access readers
- Learn to properly incorporate TWIC readers into your access control infrastructure
- Demonstrate professional experience and commitment to excellence with your certification

# WHAT IS THE TSCIP CERTIFICATION?

The TSCIP certification will immediately identify you as having the most up-to-date knowledge of TWIC technology and implementation. With the certification credential, you are recognized for your commitment to the TWIC program and industry. The certification also distinguishes you as a professional with knowledge of current TWIC technology and applications and emerging trends.

# HOW DO I GET CERTIFIED?

The course consists of two parts, one presented in classroom format and the other presented as handson training. Both will prepare you for the certification exam. At the end of the classroom portion of the course, you'll take a formal written exam, and will receive a certificate of completion upon passing.



This certification is geared specifically to professionals focused on administering U.S. government-specific security programs for anyone who needs access to secure areas of maritime facility or vessel.

## WHO SHOULD BE CERTIFIED?

- The Transportation Security Administration TWIC Program Office
- The U.S. Coast Guard
- Maritime Facilities Management
- Maritime Security Facility Officers / Port Police
- Maritime Facilities PACS Integrators / Vendors





Visit www.SecureTechAlliance.org/TSCIP for complete information on the training program

## QUALIFIED, INSTRUCTOR-LED COURSE TRAINING

- · Hands-on practical exercises
- Comprehensive set of course materials addressing how TWIC works, how PKI is managed within the system and how TWIC credentials interface with the physical access control system (PACS)
- Hands-on training that provides real-world set up, testing and configuration of TWIC-enabled access control features

## **COURSE OUTLINE**

- Security benefits and enhancements that TWIC offers to Port Operators, TSA and Coast Guard
- · How TWIC is used in modes with local PACS
- · How TWIC is used in modes with no PACS required
- Acceptance test of installed PACS

#### **COURSE DELIVERABLES**

- Printed student guide manual
- TWIC-enabled PACS with best practice configuration steps tested and documented in the student guides
- TWIC test cards (suite of four) for use during hands-on portion of class, and for future use to troubleshoot installed systems



The vision of the Secure Technology Alliance to offer a program as comprehensive as TSCIP provides the maritime industry much needed orientation and guidance with respect to implementing TWIC cards into new or existing Maritime Physical Access Control Systems.

GERRY SMITH, SR. CONSULTANT, HIGH ASSURANCE IDENTITY VERIFICATION SOLUTIONS ID TECHNOLOGY PARTNERS



## ABOUT ID TECHNOLOGY PARTNERS (IDTP)

IDTP is a consulting and technical services firm with renowned biometric and smart card expertise. Their partners and associates have spent decades implementing large scale credentialing systems, leading the adoption of identity technology standards, and architecting biometric and smart card solutions. IDTP has over 250 years of combined biometric technology experience, and its professionals have applied their knowledge to the effective use of smart cards, PKI, and biometrics technologies to achieve stronger authentication security in large-scale programs. Their insight and understanding of challenging systems and their operations is the result of many years of contributing to the success of pioneering programs in personal identification and credentialing. IDTP's award-winning subject matter expertise and program management performance in identity management ensures success developing effective identity solutions and competently fulfilling program goals.



## ABOUT THE SECURE TECHNOLOGY ALLIANCE

The Secure Technology Alliance ("The Alliance") is the digital security industry's premier association. The Alliance is recognized industry-wide for its objective training and certification programs on secure solutions and their implementation within digital security industries. Online and in-person training programs – workshops, educational courses, certification preparation, briefings and symposiums – are offered to members and non-members. The standardized smart card industry certification program (CSCIP), the only one of its kind, recognizes professionals who undergo training to gain advanced levels of technical knowledge and understanding of usage models for the smart card industry. The Alliance is also the only organization to offer a certification program called CSEIP, for advanced training for integration engineers on how to set up and test enterprise physical access control systems (E-PACS) put forth by the U.S. federal government.