

This Certificate of Registration acknowledges

## **Colorado Tech Shop, Inc.**

1500 Kansas Ave, Suite #3F  
Longmont, CO 80501  
United States

is registered as a Single Site management system, demonstrated in conformance with

### **ISO 9001:2015**

### **Scope of Registration:**

The manufacture of surface mount and hand-populated printed circuit boards,  
cable assembly and module assembly.



**Edward Maschmeier**  
Vice President of PRI Certification

Number: 20416  
Issued: 8-Jul-2023  
Re-Issued: 15-Apr-2024  
Expires: 7-Jul-2026



# Colorado Tech Shop, Inc.

1500 Kansas Ave, Suite #3F,  
Longmont, CO, 80501

Is certified by **PLATINUM REGISTRATION** as a company that has developed, implemented and maintains a quality management system that conforms to the requirements of the following International Standards:

## ISO 9001:2015

*(Requirements not applicable: 8.3 Design and development of products and services)*

***The scope of this certification includes:***

*The manufacture of surface mount and hand-populated printed circuit boards, cable assembly and module assembly.*

Certificate Number: 13132912

Certified Since: July 8, 2020

Certificate Approval Date (Date Granted, Reduced, Extended, or Renewed): June 12, 2023

Current Certification Cycle Start Date: July 8, 2023

Current Certification Cycle Expiration Date: July 7, 2026

Rev: B

*This certification is subject to the organization maintaining its management system to the requirements of ISO 9001:2015 as well as the requirements of Platinum Registration, Inc. This certificate is the property of Platinum Registration, Inc. and must be returned upon request. To verify this certificate please call 303-639-9001*



**PLATINUM REGISTRATION INC.**

1040 South Gaylord Street, Suite 71, Denver, CO 80209

[www.platinumregistration.com](http://www.platinumregistration.com) | [info@platinumregistration.com](mailto:info@platinumregistration.com)



***Luis Alvarado***

*having successfully completed the course of study on*

**IPC J-STD-001H**

***Requirements for Soldered Electrical  
and Electronic Assemblies***

is hereby designated

**Certified Standards Expert**

Serial No. J001HCSE-24042943434

*This certificate is your official notification of meeting all the necessary requirements in the mandatory module and designation of Certified Standards Expert (CSE) in the industry developed and approved IPC J-STD-001H Training and Certification Program. You may now use the CSE designation on letterhead, business cards, and all forms of address.*

April 29th, 2024

Date of Completion of Mandatory Module

Darin Pesola

IPC Master Trainer

April 2026

Certification Expiration Month/Year of All Modules  
Regardless of Training Completion Date

Blackfox Training Institute

MIT's Company/Employer





***Kathy Maldonado***

*having successfully completed the Application Specialist course of study on*

**IPC J-STD-001**

**Requirements for Soldered Electrical and Electronic Assemblies**

is hereby designated

**Certified IPC Specialist**

Serial No. J001SH-22082389880

*This certificate is your official notification of meeting all the necessary requirements in the mandatory module and designation of Certified IPC Specialist (CIS) in the industry developed and approved IPC J-STD-001 Training and Certification Program. You may now use the CIS designation on letterhead, business cards, and all forms of address.*

**September 5th, 2024**

Date of Completion of Mandatory Module

**Luis Alvarado**

IPC J-STD-001 Certified IPC Trainer

**September 2026**

Certification Expiration Month/Year of All Modules  
Regardless of Training Completion Date

**Colorado Tech Shop**

CIT's Company/Employer

**Knowledge and Workmanship Modules**

Certification dates below indicate successful completion of the required general knowledge module(s) and successful completion of each applicable workmanship skills/inspection module(s).  
Certification has not been accomplished in any module content that indicates not completed.

**MODULES**

**DATE OF COMPLETION**

2. Wires and Terminals	11 September 2024
3. PCB, Coating, Encapsulation and Staking	Not Completed
4. Through-Hole	5 September 2024
5. Surface Mount Assemblies	9 September 2024
6. Inspection Criteria	11 September 2024





***Kathy Maldonado***

*having successfully completed the Application Specialist course of study on*

**Space Applications Electronic Hardware**

**Addendum to IPC J-STD-001**

is hereby designated

**Certified IPC Specialist**

Serial No. J001SPG-24111325812

*This certificate is your official notification of meeting all the necessary requirements in the mandatory module and designation of Certified IPC Specialist (CIS) in the industry developed and approved IPC J-STD-001 Space Addendum Training and Certification Program. You may now use the CIS designation on letterhead, business cards, and all forms of address.*

November 13th, 2024

Date of Completion of Mandatory Module

Luis Alvarado

Certified IPC Trainer

September 2026

Certification Expiration Month/Year of All Modules  
Regardless of Training Completion Date

Colorado Tech Shop

CIT's Company/Employer



***Kathy Maldonado***

*having successfully completed the Application Specialist course of study on*

**Space Applications Electronic Hardware**

**Addendum to IPC J-STD-001**

is hereby designated

**Certified IPC Specialist**

Serial No. J001SPG-24111325812

*This certificate is your official notification of meeting all the necessary requirements in the mandatory module and designation of Certified IPC Specialist (CIS) in the industry developed and approved IPC J-STD-001 Space Addendum Training and Certification Program. You may now use the CIS designation on letterhead, business cards, and all forms of address.*

November 13th, 2024

Date of Completion of Mandatory Module

Luis Alvarado

Certified IPC Trainer

September 2026

Certification Expiration Month/Year of All Modules  
Regardless of Training Completion Date

Colorado Tech Shop

CIT's Company/Employer





**United States Department of State**  
*Bureau of Political-Military Affairs*  
*Directorate of Defense Trade Controls*  
*Washington, D.C. 20522-0112*

Heidi Hostetter  
Chief Executive Officer  
Colorado Tech Shop  
1500 Kansas Ave  
Ste 3E  
Longmont, CO 80501

2025-07-10

**REGISTRANT CODE: M46570**  
**EXPIRATION DATE: 2026-07-31**

Reference: DDTC Manufacturer Registration Statement and Fee Submission

Dear Heidi Hostetter:

The Office of Defense Trade Controls Compliance (DTCC) received your registration statement and fee to register as a manufacturer. Your registration code is M46570, which expires on 2026-07-31.

Any person who engages in the United States in the business of manufacturing or exporting or temporarily importing defense articles or furnishing defense services is required to register and keep that registration current with this office pursuant to the Arms Export Control Act (AECA) and the International Traffic in Arms Regulations (ITAR). A registration is current if the registration is unexpired and has accurate and up-to-date information.

Registration is a precondition to submitting an application for an export license or other approval from the Directorate of Defense Trade Controls (DDTC) or to use ITAR exemptions but does not confer any export rights or privileges. In addition, if you also plan to engage in brokering activities pursuant to ITAR Part 129, you must register as a broker with DDTC.

As the senior officer empowered to sign the registration statement, you should ensure that your organization maintains records regarding: 1) The senior officer listed on the registration who will oversee the compliance program and be responsible for designating the direct employees who will serve as “empowered officials” for their organization; and 2) The qualified, direct employees who will serve as “empowered officials,” listed by name, position, business unit, phone and fax numbers and email addresses. Please note that third parties (i.e., individuals who are not direct employees, such as consultants, subcontractors, or outside counsel, for example) cannot serve as “empowered officials.”

Also, ITAR Section 122.5 requires you to maintain records concerning your registration and the manufacture, acquisition, and disposition of defense articles; the provision of defense services; and information on political contributions, fees, or commissions furnished or obtained, as required by ITAR Part 130. Records maintained shall be available at all times for inspection and copying by DTCC or Customs officials. To ensure such records are maintained in accordance with ITAR Section 122.5, the organization should provide appropriate training on AECA and ITAR requirements to all employees who will be performing recordkeeping functions and ensure they comply with the ITAR. Ramifications for the failure to comply may include shipment delay and/or shipment seizure by Customs and Border Protection, loss of export privileges, and/or criminal or civil penalties.

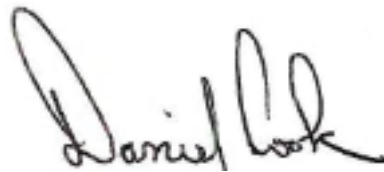
Further, if your organization has foreign-person employees, including officers and senior managers, your organization must first obtain a license or other approval before providing such foreign-person employees with access to any ITAR-controlled technical data. It is also prohibited to provide defense services or export defense articles to subsidiaries/affiliates located in proscribed countries under ITAR Section 126.1 (for example, the People's Republic of China, North Korea, Syria, etc.). You should caution your organization's employees not to discuss the substance of ITAR-controlled information with foreign-person employees without first obtaining a license or other approval from DDTC.

You may refer to the DDTC website for a Compliance Guide at <http://www.pmddtc.state.gov/> and then click on ITAR Compliance tab, next click on How to Comply tab. The DDTC website also includes a copy of the ITAR, explanations of export licensing procedures, how to submit a license application, country sanctions, individuals / companies debarred by the Department of State, and other export matters. The website also includes procedures for requesting a commodity jurisdiction determination (ITAR Section 120.4) should you have doubt as to whether an article, services, or data is covered by the ITAR Part 121 (the U.S. Munitions List).

You may submit your organization's registration renewal up to 60 days before the registration expiration date. At latest, your registration must be received at least 30 days prior to the expiration date to avoid a lapse in registration. You should also ensure your organization's Registration is current before applying for export licenses or other approvals. Also, if appropriate, DTCC requests you to keep your registration information current by submitting amendment requests via DECCS Registration system.

For general registration related questions, please contact the DDTC Response Team at 202-663-1282 or by email at [DDTCCustomerService@state.gov](mailto:DDTCCustomerService@state.gov). For questions related to this matter, please contact Noel Sampson at 202-632-3380.

Sincerely,

A handwritten signature in black ink, appearing to read "Daniel Cook". The signature is fluid and cursive, with the first name "Daniel" being more prominent than the last name "Cook".

Daniel Cook  
Chief, Registration, Compliance, & Analysis  
Office of Defense Trade Controls Compliance