



The Global Language of Business

# GS1 Standards for DSCSA Dispensers Online Certificate Course

Prepare for serialization and for receiving products and cases



This certificate training is designed for retail pharmacies, hospital pharmacies, chain pharmacies, and anyone preparing for Drug Supply Chain Security Act (DSCSA)\* requirements.

The U.S. Drug Supply Chain Security Act (DSCSA) was passed into law in 2013, marking the beginning of the pharmaceutical supply chain's journey through lot-level management, product serialization, and finally item-level traceability by 2023.

In response, implementation of the DSCSA is underway across the pharmaceutical supply chain, and many industry members have been using GS1 Standards to meet those requirements.

This course is intended to prepare you for receiving products and cases from suppliers using GS1 Standards to implement the DSCSA, and to assist you in leveraging the standards for your DSCSA implementation. It will introduce and explain key concepts about GS1 barcodes used for products and homogeneous cases, GS1 Application Identifiers used to encode DSCSA data in barcodes, types of barcode scanners, and GS1 Standards that support DSCSA data exchange.

## Who Would Benefit

- Retail pharmacies
- Hospital pharmacies
- Chain pharmacies

***Are you a retail, hospital, or chain pharmacy preparing to receive products and cases from suppliers who are using GS1 Standards to implement the DSCSA?***

*Take this certificate course to learn about the DSCSA requirements suppliers are implementing and how to prepare your systems and business processes for the DSCSA. Bring back your new knowledge to your company and enhance your own professional development.*



## Earn a Badge

Did you know when you successfully complete a GS1 US® certificate course, you can earn an important credential in the use of GS1 Standards? And you can add this new skill to your online profile with a GS1 US Badge and share it via social media.

\*Source: 2013 Drug Supply Chain Security Act

## Course Topics

- Drug Supply Chain Security Act (DSCSA) overview and key milestones
- The GS1 System of Standards and how it relates to DSCSA
- Scanning supplier's GS1 Data Carriers to capture DSCSA information
- How to recognize the Global Trade Item Numbers (GTINs) on supplier's products and homogeneous cases
- How to recognize required product information in supplier barcodes using GS1 Application Identifiers
- How Electronic Product Code Information Services (EPCIS) is used to facilitate DSCSA data exchange

## Assessment

An assessment will be administered throughout this course to gauge your understanding of the material. There is no additional charge for the assessment, which is for review purposes only. Those who attend and complete the course will receive a Certificate of Completion and GS1 US Badge (note: badge is issued within three weeks of course completion).

## Online Course

**By taking the online certificate course, you will have the opportunity to:**

- Learn at your own pace and access course content anytime, anywhere you have an internet connection.
- Gain unlimited access to course content for one year. Play, replay, and fast-forward to specific content as many times as you need.
- Complete knowledge checks designed to help you practice and learn the course material and to confirm knowledge transfer.

### On-Site Training Request

Interested in customized or on-site training for your staff?  
Contact us at [AdvisoryServices@gs1us.org](mailto:AdvisoryServices@gs1us.org)

**Disclaimer:** GS1 US is not a representative or agent of the U.S. FDA, and the content herein has not been reviewed, approved, or authorized by the U.S. FDA.

## Want to learn more?

For more information on this course, visit  
[www.gs1us.org/dscsa\\_dispensers](http://www.gs1us.org/dscsa_dispensers) or  
contact us at [training@gs1us.org](mailto:training@gs1us.org)

## About GS1 US

GS1 US, a member of GS1® global, is a not-for-profit information standards organization that facilitates industry collaboration to help improve supply chain visibility and efficiency through the use of GS1 Standards, the most widely used supply chain standards system in the world. Nearly 300,000 businesses in 25 industries rely on GS1 US for trading partner collaboration that optimizes their supply chains, drives cost performance and revenue growth, while also

enabling regulatory compliance. They achieve these benefits through solutions based on GS1 global unique numbering and identification systems, barcodes, Electronic Product Code-based RFID, data synchronization, and electronic information exchange. GS1 US also manages the United Nations Standard Products and Services Code® (UNSPSC®). For more information, visit [www.gs1us.org](http://www.gs1us.org).

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