

Cost

The cost for an individual to enroll in this CARIS self-paced online training course is \$300 USD.

Access

You will have access to all the online course materials from your desktop, 24 hours a day, 7 days a week, for a continuous period of 90 days from the date of registration.

Payment

Pay for this course online using a credit card – Visa or MasterCard. For organizations unable to take advantage of online payment, [contact CARIS](#) to discuss other payment options.

Registration

To register, click the link and complete the online registration process:

- Enter the name, e-mail and organization of the person enrolling in the course, and provide your CARIS license key number*.
- Enter the billing person's name and contact information.
- Review the license agreement and click to continue.
- A payment summary will be displayed and click to continue.
- On CARIS' financial partner's secure payment website, provide your credit card details and finalize the payment, after which you will be sent an automated confirmation e-mail receipt.
- A registration completion page is displayed, and an e-mail will be sent with the course login information, username and password.

If there are any questions about your registration process, you will be contacted by CARIS.

*CARIS Software

Enrolment in this course does *not* include a copy of the CARIS HIPS Essential software or a software license. This course assumes that you have access to a copy of the software with a license. Although not recommended by CARIS, you could still enroll in the course if you do not have a copy of the software, but you will not be able to perform the course activities and training exercises.

Contact us

For more information about this training course, please contact CARIS Global Headquarters:

Address: 115 Waggoners Lane, Fredericton, NB, E3B2L4, Canada

Phone: +1-506-458-8533

E-mail: support@caris.com

Website: www.caris.com

WELCOME!
You are now logged in to this CARIS self-paced online training course. Proceed through the course from your own desktop at your own pace.

GOAL
The main learning goal of this training course is to help you gain a good understanding of the main functionality, concepts and terminology of the CARIS HIPS and SIPS essential software program which is used to process some survey data into more different products used in the hydrographic industry.

OBJECTIVES
The objectives of this course are for learners to:

- Be introduced to the purpose and use of HIPS and SIPS.
- Start HIPS and examine the user interface.
- Open a sample HIPS project and learn to use the basic view and selection tools.
- Start a new HIPS project using sample raw survey data.
- Perform the steps to obtain georeferenced bathymetry from raw survey data.
- Clean bathymetry data to remove noise and artifacts.
- Create products from bathymetry data such as surfaces, contours, and fly through videos.
- Export data and products from HIPS and SIPS to a variety of formats.

WHERE TO START - GENERAL SECTION
First, review all the materials in the General section of the top of the course content area, including the:

- Welcome, Goal and Objectives - this page.
- General Layout and Navigation - a quick overview of the course layout and how to navigate through it.
- Introduction - Overview of the course objectives, goals, and details regarding this page.
- Course completion checklist - a summary listing of the activities to complete in this course.
- Glossary - common terms associated with chart production in Computer.

