

# INSTRON® TRAINING COURSES

Regional Description, Schedule, and Registration



## INTRODUCTION TO MATERIALS TESTING: STATIC

This course is designed to introduce students to the world of materials testing. Discussion includes the importance of testing, needs and reasons for testing, and tests typically used in the application of electromechanical tensile testing systems. Students learn about materials testing while observing actual tests. Course highlights basics of materials testing including mechanical properties, load/elongation test curves, and different types of testing, stress and strain, modulus, yield, preset point calculations, and application testing.

## BLUEHILL UNIVERSAL OPERATORS COURSE

In this two-day course, students will work with a certified Instron training instructor to explore the various tools and features of Bluehill Universal. Using a hands-on approach, the instructor will guide students through a series of realistic projects designed to prepare them for the unique demands of their respective laboratories.

## BLUEHILL® 3 OPERATORS COURSE

In this two-day course, students will work with a certified Instron training instructor to explore the various tools and features of Bluehill 3. Students will learn and apply the best practices for working with Bluehill 3, while exploring topics such as Creating Measurements, Calculations domains, and analysis. Working at individual computer stations, students will learn to create test applications, run tests, generate results, and more.

Complete course descriptions are available online at: <https://instron.us/en-us/service-and-support/training>

## 2020 REGIONAL TRAINING SCHEDULE

Location	Introduction to Materials Testing	Bluehill Universal Operators	Bluehill® 3 Operators
	Monday	Tuesday & Wednesday	Thursday & Friday
Raleigh-Durham, NC	January 20, 2020	January 21 - 22, 2020	January 23 - 24, 2020
Menlo Park, CA	January 20, 2020	January 21 - 22, 2020	January 23 - 24, 2020
Dallas, TX	January 27, 2020	January 28 - 29, 2020	January 30 - 31, 2020
King of Prussia, PA	February 3, 2020	February 4 - 5, 2020	February 6 - 7, 2020
Atlanta, GA	February 24, 2020	February 25 - 26, 2020	February 27 - 28, 2020
Phoenix, AZ	March 2, 2020	March 3 - 4, 2020	March 5 - 6, 2020
Windsor, CT	March 9, 2020	March 10 - 11, 2020	March 12 - 13, 2020
Akron, OH	March 16, 2020	March 17 - 18, 2020	March 19 - 20, 2020
Salt Lake City, UT	March 16, 2020	March 17 - 18, 2020	March 19 - 20, 2020
Spartanburg, SC	March 23, 2020	March 24 - 25, 2020	March 26 - 27, 2020
Mississauga, ON	March 30, 2020	March 31 - April 1, 2020	April 2 - 3, 2020
Novi/Farmington Hills, MI	April 6, 2020	April 7 - 8, 2020	April 9 - 10, 2020
Tampa, FL	April 13, 2020	April 14 - 15, 2020	April 16 - 17, 2020
Indianapolis, IN	April 20, 2020	April 21 - 22, 2020	April 23 - 24, 2020
Harrisburg, PA	April 27, 2020	April 28 - 29, 2020	April 30 - May 1, 2020
San Diego, CA	May 4, 2020	May 5 - 6, 2020	May 7 - 8, 2020
Kansas City, MO	May 11, 2020	May 12 - 13, 2020	May 14 - 15, 2020
Columbus, OH	May 18, 2020	May 19 - 20, 2020	May 21 - 22, 2020
Chicago, IL	June 1, 2020	June 2 - 3, 2020	June 4 - 5, 2020
Albany, NY	June 15, 2020	June 16 - 17, 2020	June 18 - 19, 2020
Seattle, WA	June 22, 2020	June 23 - 24, 2020	June 25 - 26, 2020
Charleston, SC	July 13, 2020	July 14 - 15, 2020	July 16 - 17, 2020
Birmingham, AL	July 20, 2020	July 21 - 22, 2020	July 23 - 24, 2020
Milwaukee, WI	July 27, 2020	July 28 - 29, 2020	July 30 - 31, 2020
Minneapolis, MN	August 3, 2020	August 4 - 5, 2020	August 6 - 7, 2020
Pittsburgh, PA	August 10, 2020	August 11 - 12, 2020	August 13 - 14, 2020
Grand Rapids, MI	August 17, 2020	August 18 - 19, 2020	August 20 - 21, 2020
Woodbridge, NJ	August 24, 2020	August 25 - 26, 2020	August 27 - 28, 2020
Irvine, CA	September 14, 2020	September 15 - 16, 2020	September 17 - 18, 2020
Richmond, VA	September 21, 2020	September 22 - 23, 2020	September 24 - 25, 2020
Nashville, TN	September 28, 2020	September 29 - 30, 2020	October 1 - 2, 2020
Denver, CO	October 5, 2020	October 6 - 7, 2020	October 8 - 9, 2020
Montreal, QC	October 19, 2020	October 20 - 21, 2020	October 22 - 23, 2020
Louisville, KY	October 26, 2020	October 27 - 28, 2020	October 29 - 30, 2020
Las Vegas, NV	November 9, 2020	November 10 - 11, 2020	November 12 - 13, 2020
Baltimore, MD	November 16, 2020	November 17 - 18, 2020	November 19 - 20, 2020
Portland, OR	December 7, 2020	December 8 - 9, 2020	December 10 - 11, 2020
Houston, TX	December 7, 2020	December 8 - 9, 2020	December 10 - 11, 2020

## REGISTRATION



You can also register at <https://instron.us/en-us/service-and-support/training> or call +1 781 575 5246 or fax +1 781 575 5595

### ATTENDEE INFORMATION

Name \_\_\_\_\_

Title \_\_\_\_\_ Company \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Email Address \_\_\_\_\_ Phone \_\_\_\_\_

### COURSES

Course Title \_\_\_\_\_ Course Title \_\_\_\_\_

Location \_\_\_\_\_ Location \_\_\_\_\_

By checking this box, you have agreed that you read and understand our cancellation policy listed below:

*If cancellation should be necessary, written or email notification ([training\\_center@instron.com](mailto:training_center@instron.com)) to the Instron Training Center is required five (5) business days prior to the first day of the training. You may receive a full refund, minus a \$100 administrative fee, up to and including the 5th business day before the event. If you find that you cannot attend, and it is less than five (5) business days before the start of the first day, you may send a replacement, with written notice to [training\\_center@instron.com](mailto:training_center@instron.com). If you are unable to send a replacement, you forfeit your registration fee.*

### PAYMENT INFORMATION

Check (Make payable to Instron Training Center)

Purchase Order # \_\_\_\_\_

Credit Card # \_\_\_\_\_

Expiration Date \_\_\_\_\_ CVV # \_\_\_\_\_  Visa®  Mastercard®  American Express®

Name on Card \_\_\_\_\_

Authorized Signature \_\_\_\_\_

*Each student trains on a separate computer. Lunch is provided. Travel and lodging are the responsibility of the student.*

[www.instron.com](http://www.instron.com)



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