

Color-Seminars

- At your sight
- In our office
- Online via Teams/Zoom

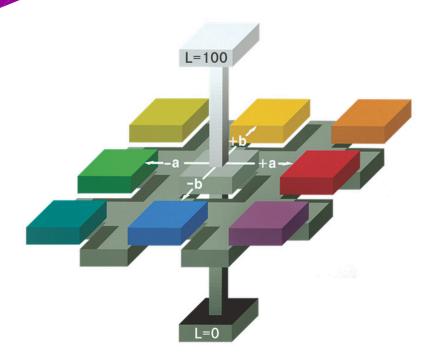


Color perception and color measurement - easy to understand.

BASICS

HunterLab colorimetric seminars guarantee a comprehensive understanding of colorimetry.

We go into the basics of human color perception, the physical properties of light and color and show how to measure color and then safely deal and work with measurement data.



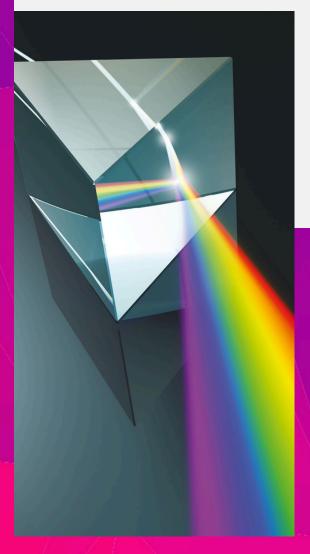
Spectrometer Light Source Sample

IN PRACTICE

In our seminars you get the greatest possible benefit possible, during the training we handle your questions individually and tailored to your application and samples. Whether for individuals or groups, our seminar packages are created just for you depending on your request, either inhouse or online.

OVERVIEW

- Color perception basis of color measurement
- Color measurement instrumental implementation
- Surface properties and measurement geometries
- Sample selection and preparation
- Presentation of measuring devices
- Software presentation
- · Test equipment monitoring



Interpret color data correctly

Here we explain the color space, which clearly depicts the color properties of brightness, hue and saturation, and thus represents the basis of the most important color scales.

Delta E*

We show in detail what color differences there are, how to use and evaluate them and what meaning they have in different industries.

Color numbers and indices

In addition, we also present the most common color numbers and indices that have been developed in various areas of industry to make it particularly easy to determine the special properties of certain types of samples.

The course is characterized by documented learning units and personal contact with the course instructor. Depending on your choice of seminar content, we will also be happy to explain everything worth knowing about your sample and respond to specific questions about your application. If desired, we can also do first test measurements with you. After all, you can use the newly gained know-how directly in your everyday work.

We look forward to your inquiry!

HunterLab Color-Experts



"Our passion is colorimetry in every way. For over 70 years our one and only mission is the measurement of color and we have a worldwide network to exchange ideas and continue our education. We are happy to pass on our experience and curiosity about color in the seminars."

ELISABETH SCHLEGEL

Application Specialist

