



**Course Name:** Video Color Adjustment: Understanding the Technology & Techniques

**Sponsor:** Planar

**CTS Renewal Units:** 0.5 CTS or CTS-D

**Course Description:**

The Video Color Adjustment: Understanding the Technology & Techniques Course offers a technical overview of color technology and techniques for adjusting color on LED and LCD video walls. This course reviews color theory, color terminology, color balance principles and then dives into hardware, software and content factors that influence color. Then this course outlines variables that are measurable and adjustable. Upon completion of this course, participants will understand how to analyze a video wall, identify color issues and apply the right tools and techniques to optimize and balance color.

**Course Time:** 1 Hour

**Learning Objectives:**

At the end of this program, attendees will be able to:

1. Understand how the human eye interprets color on a video display
2. Identify the key factors that influence color accuracy and identify areas for correction
3. Be familiar with tools and techniques for adjusting and balancing color