



Get Your Timing Right: PTP from Fundamentals to the Field

Wednesday, October 21, 2026 | 9:30 a.m.–4:30 p.m.

NAB Show New York | Javits Center, New York, NY

Precision Time Protocol keeps video, audio, and data synchronized across an IP media facility. Spend a full day with SMPTE developing the practical skills to design, operate, monitor, and troubleshoot PTP with confidence.

SMPTE Bootcamp: Precision Timing for ST 2110

Precision Time Protocol: Fundamentals, System Design, and Field Experience

This expert-led, vendor-neutral program moves from PTP fundamentals to real-world system design and troubleshooting, including:

- PTP fundamentals, profiles, and clock synchronization
- Boundary clocks, network design, failover, and monitoring
- Professional Audio-over-IP network design and operation
- ST 2022-7 redundancy and long-haul timing
- PTP and networking technology showcase

Explore real-world deployment challenges, strengthen your understanding of PTP, and gain practical knowledge you can put to work on your next project.



Registration includes full-day training on October 21 and NAB Show New York show-floor access October 21–22. The program is also available as two half-days.

Register Now!

