# Total IPTV for engineers Training

BILGINC IT Academy
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Duration: **3 Day**

Dive into the dynamic world of IPTV with this hands-on, comprehensive course designed for engineers with a solid knowledge of TCP/IP. Explore a wide range of IPTV architectures, standards, and delivery methods.

The course covers all critical areas of IPTV, including RTP, multicasting, SMPTE 2022 and 2110, OTT TV, and low-latency streaming. Hands-on sessions provide practical experience with these technologies, allowing delegates to apply their knowledge directly.

Through interactive activities and in-depth analysis, you will gain the expertise needed to navigate and implement advanced IPTV systems effectively

## Prerequisites

There are no formal prerequisite courses, just a good knowledge of how IP works.

A good suggested course would be TCP/IP foundation for engineers

## What You Will Learn

By the end of the course delegates will be able to:

- Recognise the use of various protocols and techniques from camera, through production, to home.
- Use Wireshark to analyse and troubleshoot TV streams.
- Troubleshoot and test multicast networks.
- Evaluate IPTV technologies.
- Compare and contrast SMPTE 2022 and 2110.