





## 12:00 PM Structured Cabling for Intelligent Buildings

Structured Cabling is defined as building or campus telecommunications cabling infrastructure that consists of a number of standardized smaller (structured) elements. A properly designed and installed structured cabling system provides a cabling infrastructure that delivers predictable performance, as well as has the flexibility to accommodate moves, additions, and changes; maximizes system availability; provides redundancy; and future-proofs the usability of the cabling system. This is an overview course created by FSR on cabling design and installation best practices based on industry standards (TIA and BICSI). This presentation covers the main components that comprise a building's ICT (information communications technology) cabling and Audio Visual systems including backbone cabling, horizontal cabling, pathways and spaces, work areas, bonding/grounding, and visual displays.

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