

Special Package of Free Courses

Available from 3/24/2020 to 5/31/2020

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Recommended Free Course Selections

The below are recommended courses on specific topics and are taken from the 50+ courses and over 150 hours of training available free of charge:

- Looking for an introduction to cabling, its basic technology and implementation, then the WR9100 Introduction to Structured Cabling Solutions (Residential/MDU) is a good option.
- Wanting a technical overview of cabling and technology in the Datacenter, then the SP8850 <u>Pre Terminated Data Center Solutions</u> is a great certification.
- For information on Cabling for Smart Buildings and the IoT, then the SP7700 <u>Cabling for Intelligent Buildings</u>, and the WR9701 <u>Introduction to Smart Cities & Buildings</u>, WR9702 <u>The 4th Utility Concept</u> and WR9705 <u>Cabling for IP and LED Lighting Systems</u> cover this topic.
- For a full blown introduction to all things Fiber Optic, then the SP4420 Fiber Optic Infrastructure Specialist is the course for you.
- If Automated Infrastructure Management (AIM) is you interest, then the GL5555 <u>Certified imVision Support Specialist</u> is the ultimate in intelligent connectivity courses and not for the faint hearted.
- As an introduction to In Building Wireless solutions, the SP6550 Introduction to In Building Wireless covers the bases.
- Specifically on extending power and fiber to your remote devices such as cameras, the WR9418 <u>Design and Installation of CommScope's Powered</u> <u>Fiber Cable System</u> is a good start.
- If interested in expanding your knowledge into FTTx solutions and technology, the SP1000 <u>Infrastructure for Broadband Applications</u> covers Fiber Optic implementation in this area.

These are just some recommendations, if you are looking for something not listed above the full catalog is available at

https://www.commscopetraining.com/catalog/





Complete Free Course Listing - Enterprise

SP5602	SYSTIMAX Sales Solutions
WR9100	Introduction to Structured Cabling Solutions
WR9415	Rapid Fiber Panel and FPX
WR9416	Optical Distribution Frame Solutions
WR9417	FiberGuide System Overview and Key Installation Considerations
WR9301	Best Practice for Patch Cord Management
	Wide Band Multimode Fiber and Short Wavelength Division
WR9440	Multiplexing
SP6550	Introduction to In Building Wireless
WR9701	Introduction to Smart Cities & Buildings
WR9702	The 4th Utility Concept
WR9705	Cabling for IP and LED Lighting Systems
SP8850	Pre Terminated Data Center Solutions
SP4420	Fiber Optic Infrastructure Specialist
GL5555	Certified imVision Support Specialist
WR9551	CommScope imVision Controller X
WR9552	Documenting Campus Connections with imVision
SP7700	Cabling for Intelligent Buildings
SP7710	Security Design Engineering
WR9418	Design and Installation of CommScope's Powered Fiber Cable System





FTTx

SP1000	Infrastructure for Broadband Applications
SP1010	CommScope Broadband Drop Solutions
SP1020	CommScope Broadband OSP Fiber Solutions
SP1040	CommScope Broadband Trunk and Distribution Solutions
SP1050	CommScope Broadband ConQuest Solution
SP1100	CommScope Broadband Drop Installation Fundamentals
WR9101	Basic Theory of Broadband Cable Systems
WR9110	Carrier Virtualization with SDN and NFV
WR9421	FTTx Optical Systems
WR9422	FTTx Cable and Connector Fundamentals
WR9423	FTTx Architectures
WR9424	FTTx Loss Budgets
WR9425	FTTx Connectivity for the CO/HE/DC
WR9426	FTTx Connectivity for the ODN
WR9411	FOSC 450 Cable Preparation & Installation
WR9412	FOSC 600 Cable Preparation & Installation
WR9413	Fiber Distribution Hub 3000
WR9414	Fiber-to-the-Premises Plug & Play
WR9415	Rapid Fiber Panel and FPX
WR9416	Optical Distribution Frame Solutions





Wireless

SP6000	Understanding the RF Path
SP6101	Connector Attachment Certification
SP6103	Connector Attachment for CNT Braided Coax
SP6104	RET ATC200 System
SP6105	Microwave Radio Antenna Link Fundamentals
SP6107	HELIAX FiberFeed Certification
SP6140	RET Antenna Systems
SP6550	Inbuilding RF Wireless Fundamentals
SP6700	Microwave Path Engineering Fundamentals
SP6710	Microwave Path Design
WR9610	Looking after LTE Infrastructure, Looking forward to 5G

