

AGENDA Fundamentals for Engineers

Time	Event	Description
	Introduction	<ul style="list-style-type: none"> Security ABC's (Awareness, Behavior, Culture, Discussion) The Security Journey
8:00 - 9:30am	Introduction to new NIST for MSP's	<ul style="list-style-type: none"> Quick overview of NIST 800-53 Mar 2020 will mark the 1st Publication of NIST for MSP's Overview of Subcategories being Included & Implementation Tiers
	Cybersecurity Controls	<ul style="list-style-type: none"> Overview of Technical, Physical and Administrative Controls, focusing on Administrative Controls
9:30 - 9:45am	Break	
9:45am - 12:00pm	A secure onboarding process	<ul style="list-style-type: none"> What kind of technical controls are most effective in implementation for both the MSP and SMB clients; top 3 technical controls deep dive
	How do I build my stack?	<ul style="list-style-type: none"> Overview of ecosystem technologies and solutions for Cybersecurity and the problems they each solve for
12:00 - 12:45pm	Lunch	
12:45 - 2:30pm	Apply security architecture principles	<ul style="list-style-type: none"> How to use principles of security architecture
	Risk Management and Assessments	<ul style="list-style-type: none"> Understand risk and business impact, and how the Technical and Physical Assessment process determines outcomes for the risk conversation
2:30 - 2:45pm	Break	
2:45 - 4:15pm	Malware Analysis Concepts	<ul style="list-style-type: none"> A basic overview of the concepts behind Malware Analysis
	Intrusion Detection Concepts	<ul style="list-style-type: none"> A basic overview of the concepts behind Intrusion Detection
	Incident Response Planning	<ul style="list-style-type: none"> Before, during and after an Incident - learn from the Pro's
4:15 - 4:30pm	Break	
4:30 - 5:30pm	Exam: ConnectWise Certify: Security Fundamentals for Engineers (CCFE)	