



Access Network Solutions Technical Training

 Foundation

Includes introductory concepts that provide the knowledge needed to advance through course tiers.

 Principal

Includes application of concepts presented in the Foundation tier including hands-on reinforcement of configuration, administration, or monitoring tasks. This tier is required before attending advanced tier courses.

 Advanced

Includes advanced functionality and troubleshooting concepts and hands-on application. Previous tiers are required before accessing this level.

<i>E6000 I-CCAP</i>	E6D101 : E6000 CER Hardware Overview	E6D201 : E6000 CER Operations	E6000 Advanced Troubleshooting Suite: E6D300E : E6000 CER Advanced Troubleshooting Essentials, and E6D301E : E6000 CER Advanced Troubleshooting Cable Modem Registration, and/or E6D302E : E6000 CER Advanced Troubleshooting Theft of Service Prevention, and/or E6D303E : E6000 CER Advanced Troubleshooting RF Impairments eLearning, and/or E6D304E : E6000 CER Advanced Troubleshooting Capacity and Bandwidth
<i>E6000 CCAP Core for R-PHY</i>	E6D101 : E6000 CER Hardware Overview	E6D201 : E6000 CER Operations, then E6D202 : R-PHY Overview and Implementation, and/or E6D245 : E6D245: RD2322 RPD Overview and Implementation, and/or VUEVTM201 : VUE/VTM Video Operations	E6000 Routing Suite: E6R210 : IS-IS and E6000 CER, or E6R211 : BGP Principles, then E6R212 : BGP and E6000 CER, or E6R213 : OSPF and E6000 CER, or E6R214 : MPLS Principles, then E6R215 : MPLS and E6000 CER
<i>R-MACPHY</i>		E6D241 : Remote MACPHY Overview and Implementation - L2/CLI version, or E6D242 : Remote MACPHY Overview and Implementation - L3/CLI version, or E6D244 : Remote MACPHY Overview & Domain Manager Config (L3), and/or VUEVTM201 : VUE/VTM Video Operations	
<i>Technology</i>		TEC202 : DOCSIS Basics	TEC301 : DOCSIS Essentials, or TEC302 : Understanding DOCSIS 3.1
<i>Elective</i>	TEC104 : Wi-Fi Essentials		