

Course Outline

Security Center – AutoVu Fixed 5.7 Technical Certification	
Code	SC-AFC-001 (5.7)
Duration	2 days
Target audience	Technicians, Administrators, and IT Professionals
Prerequisites	CompTIA's Network+, Cisco CCENT, or equivalent network training is recommended. An online IT skills quiz is available to ensure baseline IT skills are met
Objectives	<p><u>Upon successful completion of this course the participant will be able to:</u></p> <ul style="list-style-type: none">• Understand License Plate Recognition (LPR) technology fundamentals and mechanics• Install and configure a basic Security Center system with Fixed Sharp Cameras• Manage Sharp camera connectivity and Security Center• Configure Hotlists• Configure Event-To-Action links• Configure Parking Management (AutoVu Free-Flow)• Review Integration Options (XML, FTP, SDK)• Understand available fixed design options and tools
Certification	An open-book, exam will be given at the end of this course.

Topic	Description
Module 1: Introduction	<ul style="list-style-type: none"> • Course Overview • About Genetec • About AutoVu • ALPR Overview • ALPR Application Examples
Module 2: Camera Setup	<ul style="list-style-type: none"> • SharpV Camera • Physical Camera Installation • Sharp Portal Configuration • SharpOS Updates
Module 3: Security Center	<ul style="list-style-type: none"> • Configuring LPM Roles and Failover • Enrolling Fixed Sharps for LPR & Video • Customizing Security Desk
Module 4: Hotlist Matching	<ul style="list-style-type: none"> • Hotlist Overview & Applications • Configuring and Testing a Hotlist • Hotlist Permit Updater Plugin • Trigger Actions with Hotlist Events
Module 5: Parking	<ul style="list-style-type: none"> • About Pay-by-Plate Sync Plugin • Plugin Installation • Parking Management (AutoVu Free-Flow)
Module 6: Integration Options	<ul style="list-style-type: none"> • XML Data Export from Security Center • Configuring FTP Export From Sharps • SDK & Customization Options
Module 7: Fixed System Design	<ul style="list-style-type: none"> • FOV Tool • Server & Client Requirements • AutoVu Managed Services Option • Troubleshooting & Maintenance Tools
SC-AMC-001 Exam	<ul style="list-style-type: none"> • Open Book Exam • 80% to pass • 1 hour