

## **Course Outline**

Security Center – AutoVu Mobile 5.7 Technical Certification		
Code	SC-AMC-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	Upon successful completion of this course the participant will be able to:	
	<ul> <li>Understand License Plate Recognition (LPR) technology fundamentals and mechanics</li> </ul>	
	<ul> <li>Install and configure a basic Security Center system with Patrollers</li> </ul>	
	<ul> <li>Install, Configure and operate AutoVu Patroller</li> </ul>	
	<ul> <li>Manage connectivity and offloading reads and hits to Security Center</li> </ul>	
	Configure Patroller for Law Enforcement	
	<ul> <li>Configure Patroller for City Parking with wheel imaging</li> </ul>	
	<ul> <li>Configure Patroller for University Parking (Optional)</li> </ul>	
	<ul> <li>Understand available design options and tools</li> </ul>	
Certification	An open-book, exam will be given at the end of this course.	

Topic	Description
Module 1: Introduction	<ul><li>About Genetec</li><li>About Security Center</li><li>About AutoVu</li><li>ALPR Application Examples</li></ul>
Module 2: Camera Setup	<ul><li>AutoVu Sharp Cameras</li><li>Camera &amp; Unit Installation</li><li>Camera Configuration</li></ul>
Module 3: Security Center	<ul> <li>Configuring LPR Manager Role</li> <li>Archiver Tips for LPR</li> <li>Users and Groups</li> <li>Customizing Security Desk</li> </ul>
Module 4: Hotlist Matching	<ul> <li>Hotlist Overview and Applications</li> <li>Configuring &amp; Testing Hotlists</li> <li>Event to Action</li> <li>Hotlist Permit Updater</li> </ul>
Module 5: Patroller Options	<ul><li>Patroller Overview</li><li>Patroller Installation</li><li>Patroller Config Tool</li><li>Patroller Status</li></ul>
Module 6: Patroller for Law Enforcement	<ul><li>Logging In</li><li>Quick Tour</li><li>Patroller Operation</li><li>Patroller Investigation</li></ul>
Module 7: Patroller for City Parking	<ul><li>City Parking Options</li><li>Setup &amp; Configuration</li><li>Wheel Imaging</li><li>Pay-by-Plate</li></ul>
Module 8: Patroller for University Parking (optional)	<ul> <li>University Parking Enforcement</li> <li>Setup &amp; Configuration</li> <li>Shared Permits and Hit Enforcement</li> </ul>
Module 9: Mobile System Design	<ul><li> Hardware Selection</li><li> Field of View Tool</li><li> Vehicle Scenarios</li></ul>
SC-AMC-001 Exam	<ul><li>Open Book Exam</li><li>80% to pass</li><li>1 hour</li></ul>