

WORKFORCE INNOVATIONS FOR A NEW NEVADA
 WORKFORCE DEVELOPMENT PROGRAM SUMMARY

Agency	Reno Technology Academy
Program Name <i>(Complete a summary for each program)</i>	Cybersecurity
Contact <i>Include Name, Phone and Email</i>	Kati Andreano 775.849.4983 Kati.andreano@renotechnology.academy
Program Description <i>Briefly describe training program components. Highlight length of program and access or mobility features that would be of interest to an employer.</i>	<p>The Cybersecurity program contains hands-on curriculum appropriate for ensuring a skilled workforce in essential facets of cybersecurity including: computer hardware, software, anti-hacking fundamentals, and Edge to Cloud security to support the IoT and other industries.</p> <ul style="list-style-type: none"> • Provides the student a global perspective on the challenges of securing an IT infrastructure • Teaches the student the techniques, tools and remediation protocols to address cyber threats. • Provides understanding and experience in assessment of the strength and vulnerabilities of an IT infrastructure. • Teaches the student to address vulnerabilities and to provide the appropriate response to minimize the effect of a breach. • Provides the students specialized knowledge in the application of these cybersecurity techniques to the IoT ecosystem. <p>The program includes 43 semester credits/645 clock hours</p>
Outcomes <i>Please identify specific industry-recognized credentials and/or degrees that result from program completion.</i>	<p>After completion of this program the student will receive a Certificate from Multnomah University – Reno Technology Academy. The students will also qualify to take the industry certification tests for the following:</p> <p>CompTIA – A+ CompTIA – Network+ CompTIA – Security+ CompTIA – Cyber Security Analyst VMWare Certificate Associate Kali Linux Penetration Tester Certificate CompTIA Ethical Hacker</p>
Accepting New Partners & Students	Yes