






AMPED VIRTUAL REALITY

2923 28th St SE
Kentwood, Michigan, 49512
Just west of Woodland Mall

Please schedule programs approximately 2 weeks in advance.
Not available on Friday evenings or Saturday afternoons. Contact
Greg Wander at greg@ampedrealityvr.com or (810) 618-0223.



Program	Cost	Attendees	Other
<p>Coding for Good Badges—Coding Basics & Digital Game Design </p> <p>During this 1.5-2 hour program, Girl Scouts will be able to accomplish two Coding for Good badges! Discover how computers are used and how they help people through the use of Virtual Reality. Girls will be introduced to YouTube Software Engineer, Angelica Inguanzo, and will see her work environment and learn about her job. Discover the tools used to develop a digital video game, create algorithms, and work on your own maze game through a nationally recognized software program.</p>	<p>\$15/girl \$3/adult</p>	<p>6 Min 16 Max</p>	<p>Troop leaders/caregivers are responsible for purchasing completed badges. May be able to accommodate groups larger than 16.</p>
<p>Robotics Badges—What Robots Do & How Robots Move </p> <p>During this one hour program Girl Scouts will use Virtual Reality to see robots in use at a car factory and see how electricity is turned into movements with a motor. Then, girls will team up to design their own robot! Girls will be introduced to a female robotics engineer. After learning about algorithms and creating their own, girls will program a robot.</p>	<p>\$15/girl \$3/adult</p>	<p>6 Min 12 Max</p>	<p>Girl Scouts can build, decorate, and take home their own robots for an additional fee. Troop leaders/caregivers are responsible for purchasing completed badges.</p>
<p>Space Science Badges </p> <p>During this one hour program, Girl Scouts will use Virtual Reality (VR) to go into the solar system to learn about the Sun, Earth, and the moon! VR will also be used to introduce the girls to NASA's amazing women who are contributing to America's space program. Complete your Space Science Explorer or Adventurer badge with a VR Space Walk or re-live Mankind's greatest achievement of going to the moon!</p>	<p>\$15/girl \$3/adult</p>	<p>6 Min 18 Max</p>	<p>Troop leaders/caregivers are responsible for purchasing completed badges.</p>