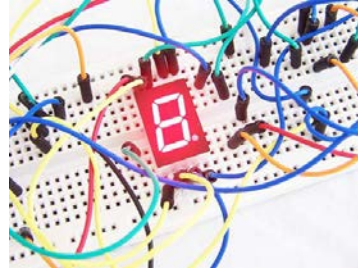


# Inventing with Electronics & Software



Learn to invent/build projects w/electronics & software - with your very own inventor's kit!

- Project Examples:
- A wearable badge with LEDs that blink to music
  - A motion detector alarm to protect your valuables
  - Pulsing LED light strips/Christmas lights
  - An obstacle-avoiding autonomous robot

- What you'll learn:
- Principles of Electronics
  - Principles of Software Programming
  - How to quickly turn your ideas into something real

Requirements: Open to ages 10 to 100. *Each inventor must provide a laptop.*

Costs:

- \$220 tuition includes 6 classes and your own inventor's kit (\$100 value).
- NOTE: More complex projects may require additional costs for components.

Schedule:      Dates:                  June 15 – July 20, 2013  
                         Class sessions:      Saturdays from 10 a.m. to 2:30 p.m.

For more info:      Contact Scott Libert ([scott@kauailabs.com](mailto:scott@kauailabs.com))

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