

## Digilent Electronic Test Equipment

The following electrical test equipment from Digilent is recommended for ECE 214, and required for ECE 342 and ECE 343.

Instructions for ordering:

1. Create an account at the Digilent Store web site: [https://store.digilentinc.com/login.php?action=create\\_account](https://store.digilentinc.com/login.php?action=create_account)
2. Use the account to apply for academic pricing at: <https://resource.digilentinc.com/verify/>
3. Once your account has been approved for academic pricing, place an order for the following four items:
  - (a) Analog Discovery 2: 100MS/s USB Oscilloscope, Logic Analyzer and Variable Power Supply (\$179.00)
  - (b) 12V PowerBRICK: Breadboardable Dual Output USB Power Supply (\$13.99)
  - (c) BNC Oscilloscope x1/x10 Probes (Pair) (\$19.99)
  - (d) BNC Adapter Board for the Analog Discovery (\$19.99)