

E & M Module 2 – Equipment List

| What | Qty | Activities |
|---|--------------------|------------|
| DC Current Clamp Meter, Extech DC400 | 1 | 1,5 |
| 6V motorcycle battery, banana sockets on the terminals, circuit breaker on one terminal | 1 | 1, 3 - 7 |
| Two-contact light bulb mounted with two banana sockets: BA15d 6V 1A 6W or equivalent. Label the mount “6V 6W” | 1 | 1, 4 – 7 |
| 6V flashlight light bulb, unmounted | 1 | 3 |
| Knife switch with banana sockets | 1 | 4 |
| Common light switch, mounted with banana sockets | 1 | 4 |
| DMM, Keithley 131 or Tegam 130A. | 2 | 5 – 7 |
| Wires with banana plugs | 6 (3 red, 3 black) | 1, 3 - 7 |

No setup is required for this Module.