

**System Maintenance  
CPTR 1122  
Class Materials  
Spring 2024**

Required

**Arduino Kit:**

- Grove Beginner Kit For Arduino
- Manufacture Part: 11061162
- Digi-Key Part Number: 1597-103030375-ND

**Textbook:**

- Upgrading and Repairing PCs
- Scott Mueller
- 22nd Edition
- 2015
- Pearson Education, Inc. (Que)
- ISBN-13: 978-0-7897-5610-7
- ISBN-10: 0-7897-5610-2

**Video:**

Many of the lab assignments have students assemble and disassemble computers. Students must have a way to create short videos to upload.

Please contact your instructor with your questions.