# Checkout Sheet 1

**Bioe 421/521: Microcontroller Applications**
Instructor: Jordan Miller, jmil@rice.edu

| | Item Name | Cost ($) | Description | Checked Out | Date | Checked In | Date |
|---|---|---|---|---|---|---|---|
| 1 | Raspberry Pi 3 - Model B - ARMv8 with 1G RAM | $39.95 | https://www.adafruit.com/products/3055 | ☐ | | ☐ | |
| 2 | 5V 2A Switching Power Supply w/ 20AWG 6' MicroUSB Cable | $7.95 | https://www.adafruit.com/products/1995 | ☐ | | ☐ | |
| 3 | 3 ft HDMI Cable Male-Male | $4.55 | http://www.amazon.com/gp/product/B00DZZF0HK/ | ☐ | | ☐ | |
| 4 | DVI-D Dual Link Male-Female | $4.50 | http://www.amazon.com/gp/product/B007NLEF3W/ | ☐ | | ☐ | |
| 5 | USB Keyboard and Mouse | $14.95 | http://www.amazon.com/gp/product/B00B7GV802/ | ☐ | | ☐ | |
| 6 | Samsung 64GB 100MB/s (U3) MicroSDXC EVO Select Memory Card with Adapter (MB-ME64GA/AM) | $22.99 | https://www.amazon.com/gp/product/B06XX29S9Q/ | ☐ | | ☐ | |
| 7 | 30 Qt Storage Box | $7.42 | https://www.amazon.com/gp/product/B002BA5F5C/ | ☐ | | ☐ | |
| 8 | Starter Pack for Arduino | $64.95 | http://www.adafruit.com/products/68 | ☐ | | ☐ | |
| 9 | 5V 10A switching power supply | $25.00 | https://www.adafruit.com/products/658 | ☐ | | ☐ | |
| 10 | Raspberry Pi Camera Board v2 | $29.95 | https://www.adafruit.com/products/3099 | ☐ | | ☐ | |
| 11 | Flex Cable for Raspberry Pi Camera - 24" / 610mm | $2.95 | https://www.adafruit.com/products/1731 | ☐ | | ☐ | |
| 12 | Ethernet Coupler | $1.90 | https://www.amazon.com/Coupler-Ugreen-Ethernet-Extender-Adapter/dp/ | ☐ | | ☐ | |
| 13 | Cat6 Ethernet Cord | $4.95 | https://www.amazon.com/gp/product/B016B13UBM/ | ☐ | | ☐ | |
| | **Total: $232.00** | | | ☐ | | ☐ | |

We, the undersigned, hereby assume financial responsibility for the above listed equipment.
We acknowledge that the equipment entrusted to us will be used again in future years and it is our responsibility to take care of it.
We agree to a hold on our Rice account to replace any equipment that becomes damaged before the "Checked In" date,
and we agree to be bound by Rice's Honor Code. Defective equipment will be handled by the manufacturer's warranty, where applicable.

**Team Number:**

_____

Team Members: _____     Signed: _____

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