

# Capstone Project Budget Template - Summer/Fall

Project: Discovery Center of Idaho Gesture Control Robot Exhibit

Last Updated **4/25/2019**

Expense Items	Year								Item Total
	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
<b>Equipment/Tools:</b>									
PhantomX Robot Arm	\$ 650								\$ 650
3D Printer Filament						\$ 30			\$ 30
Baltic Birch 1/4"x18"x32"								\$ 12	\$ 12
Optix Acylic .1mm x18"x24"								\$ 13	\$ 13
Samsung Flash Drives (x 2)								\$ 10	\$ 15
EDUP EP-DB-1607 Wireless Adapter								\$ 15	\$ 20
Windows 10 Pro Set-Up Key								\$ 20	
<b>Travel:</b>									
Van / Gas								TBD	\$ -
Hotel								TBD	\$ -
Food								TBD	
<b>Supplies / Parts / Services:</b>									
Micro-Controller									\$ -
Servo									\$ -
Shipping	\$ 25	\$ 15	\$ 15						\$ 55
U2D2 Connector		\$ 50							\$ 50
Servo Cable		\$ 15							\$ 15
UartSBee Device			\$ 25						\$ 25
Xbee			\$ 50						\$ 50
Arbotix Commander			\$ 60						\$ 60
USB C HDMI Adapter for Macbook								\$ 25	\$ 25
2019 EXPO Poster Board								\$ 75	\$ 75
<b>Shop Usage (est. Hrs):</b>						4			Hours
									4
									0
									0
									0
									0
									0

**Expenses Subtotal**  
\$ 1,095

Graduate Student Support \$ 60 including fringe  
 Shop Overhead \$ -  
 University Overhead \$ 58 5% of all expenses  
**Totals** **\$1,212** \$1,500 \$288  
 Budget Excess