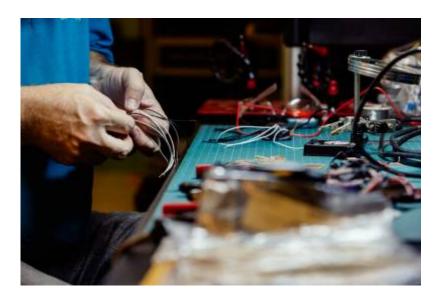
Electronics Induction

SLQ Wiki Fabrication Lab 2025/07/02 16:46

SLQ Wiki 2/3 Electronics Induction

Electronics Induction



Induction presentation

Our Inductions have been created as slide shows for presentation and documentation purposes. Please feel free to download and use the guide and files as per our CC license in the footnote.

Some pages may link to other online workshops, tutorials or guides created at The Edge, you may require internet to connect and view links.

Our Electronics Induction resource guide

Booking

Once you have completed an induction you can book an electronics bench to use for your projects during Open Lan hours;

Book now

Have not done the induction yet? keep up to date with the SLQ What's on Page for further information:

Book now

PLEASE NOTE CLOSED IN SHOES MUST BE WORN AT ALL TIMES IN THE INNOVATION LAB.

SLQ Wiki 3/3 Electronics Induction

Acorn Online Component

Acorn is our database that holds your induction access details. Please enrol into the specific induction you are completing with the SLQ Acorn website. NOTE: This website is only available onsite at SLQ. https://inductions.slq.qld.gov.au/user_login

Additional Resources and Inspiration

Activity

101 - Intro to Arduino Workshop

Table Top Christmas Tree Workshop 2022

Instructional videos & PDFs for equipment

YouTube - How to use a multimeter like a pro! The Ultimate guide

YouTube - How to do SMT Surface Mount Reflow soldering by hand

YouTube - HOW TO SOLDER! (Beginner's Guide)

YouTube - How to ACTUALLY Use an Oscilloscope (Beginner-Friendly Guide!)

Rigol 1000 E series Digital Oscilloscope Quick Start Guide

Instrument Basics: Bench Power Supplies

Rigol DP700 series Bench Power supply Quick Start Guide