

The first annual EOD Maker Faire will be held at Improvised Electronics in San Diego October 19-21, 2022.

Attend seminars and get hands on experience participate in seminars and get hands-on experience with the software and hardware tools we use every day in our shop.







When: October 19-21, 2022 9AM-5PM

Where: Improvised Electronics 1837 Main St, STE A San Diego, CA 92113 (Barrio Logan Area)

Seminars

Day One:

Eagle CAD // Learn the basics of Eagle CAD and get your library set up to draw your own PCBs.

Fusion 360 // Learn to import your PCB designs into Fusion to create custom enclosures for your devices.

Day Two:

FDM 3D Printing // This seminar will walk you through setting up Cura and the basics of operating an FDM printer. We will demonstrate how to produce parts on an Ender 3 and a Prusa.

SLS 3D Printing with the Fuse 1 // Get hands on with a real Selective Laser Sintering nylon printer to turn your designs into production ready parts.

Day Three:

Milling PCBs with Bantam Tools // Learn how to take your designs from Eagle and turn them into PCBs.

Arduino on a Breadboard // Lose the breakout boards and take your designs to the next level. This seminar will arm you with the knowledge and tools you need to produce microcontroller devices without buying Arduino boards.

