

# DESIGN AND CREATE IN

# 3D

## **MAKE 101 - Introduction to 3D Designing**

This workshop is designed to provide a comprehensive introduction to 3D design using Tinkercad over a 2-hour session. Suitable for beginners and enthusiasts, this hands-on course will cover the basics of 3D modeling, practical design exercises, and tips for creating effective 3D designs using Tinkercad.

**Final Project: Custom Name Tag**

## **MAKE 121 - Introduction to 3D Printing**

This workshop is designed to provide a comprehensive introduction to 3D printing using a 3D printer over a 2-hour session. Suitable for beginners and enthusiasts, this hands-on course will cover the fundamentals of 3D printing, basic 3D modeling, and practical operation of the 3D printer.

**Final Project: Custom Desk Sign**

### **Palmdale Schedule**

Workshop	Dates	Time	Location
Intro to 3D Design	7/8/24 and 7/9/2024	4pm - 6pm	AVC Tech Center Makerspace
Intro to 3D Printing	7/22/24 and 7/23/24	4pm - 6pm	AVC Tech Center Makerspace

### **Lancaster Schedule**

Workshop	Dates	Time	Location
Intro to 3D Design	7/15/24 and 7/16/2024	4pm - 6pm	UH 146
Intro to 3D Printing	7/29/24 and 7/30/24	4pm - 6pm	UH 146

### **Sign Up Form**



**For more information:**  
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