# HOLIDAY WORKSHOPS - TAFE, POWERHOUSE AND WESTERN SYDNEY UNIVERSITY

# **CREATIVE STUDIO: ENGINEERING**

Register for a free, three-day immersive workshop where participants will use their creativity and critical thinking skills to design and assemble a functional metal object. Presented by Powerhouse in collaboration with TAFE NSW, this engineering workshop will offer an interactive challenge to develop an idea from concept to prototype and gain hands-on experience with tools and techniques used by professional engineers.

## DETAILS

#### Venue

On Dharug land

TAFE NSW Mount Druitt Mount St and North Parade Mount Druitt

#### Note

This workshop has been designed for ages 12–16 years. Participants should bring a packed lunch.

## **CREATIVE STUDIO: PROJECTION MAPPING**

Capture, edit and project your own audiovisual work in this free three-day projection mapping workshop with multidisciplinary artist Scott Baker.

Projection mapping is a technique to project video footage onto surfaces, such as buildings or other large objects, to create impressive displays.

In this immersive opportunity, Baker will take students through the process of capturing, editing and rigging for video-projected installations. Utilising smart devices and accessible software, students will create their own audiovisual works followed by an introduction to video projection mapping and VJing. This workshop will prepare participants to develop and present a live video projection event for their family and friends.

## DETAILS

Venue

On Dharug land

Western Sydney University 161–169 Macquarie St Parramatta NSW 2150

## Note

This workshop has been designed for ages 12–16 years. Participants should bring a packed lunch.

# Entry

Free, bookings required.

Monday - Wednesday 15–17 July 2024 10am-2pm

Book via the link.

#### Schedule and Entry

Free, bookings essential.

10-12, 17-19 July 2024 10am-2pm

Book using the link.



