

CASE

CESSNOCK ACADEMY OF STEM EXCELLENCE



WORKSHOP

AN INTRODUCTION TO SCRATCH AND PROGRAMMING WITH HARDWARE

Participants will be introduced to the basics of Scratch and programming.

The key aspects of programming languages will be highlighted, as well as examples of what can be achieved in Scratch.

Participants will also be introduced to programming with hardware and the unique problem solving skills it requires.

TARGET AUDIENCE - Primary and lower high-school (Stage 4)

WORKSHOP PRESENTER

LEWIS QUILL - OBELISK SYSTEMS

Lewis Quill is a founder and Director of Obelisk Systems, and has been involved in STEM education in the Newcastle / Hunter region for 3 years.

After graduating with a B.Eng (Hons) from the University of Newcastle, Lewis chose to take his love of all things STEM and create a STEM education start-up. Lewis specialises in embedded and Python coding and is responsible for the education content of the StarLAB platform.

DATE | TIME

25th July 2018

8:30am - 4pm

Registration from 8:30am

VENUE

Cessnock High School

Aberdare Road

Cessnock

NSW 2325

COST

FREE

REGISTER ONLINE

case_rover.eventbrite.com.au

CONTACT

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