



# **STEM** Camp

24 to 26 June 2024

# STEM Camp

24 to 26 June 2024

**Glasgow Caledonian University is delighted to offer school pupils from S4 - S5, aged 16 - 18 a fully funded residential programme. The programme is hosted by the School of Computing, Engineering and Built Environment and aims to encourage more pupils to consider Science, Technology, Engineering and Mathematics (STEM) as a future study and career whilst developing skills related to these areas.**

The fully funded places for GCU's STEM Camp are made possible thanks to the School of Computing, Engineering, & Built Environment's generous industry prize sponsors. The programme will focus on hands-on activities and meta skills development including communication. School pupils are divided into teams of 4-5 and presented with a real life problem. Pupils will initially have general skills workshops on bending metal, welding and machining and also programming skills. Pupils will be supervised throughout the programme time and will have social evening activities.

Accommodation will be at the University's halls in individual rooms with en-suite sharing a flat of 6-8 rooms and will be separated by gender. The residential element of the programme is key and all participants are expected to stay within the university accommodation during the programme. Funding will fully cover tuition costs, accommodation, all meals and organised activities. Please inform us of any dietary requirements when applying.

### **Further information:**

- Contact Dr. Salma Mohamed [Salma.Mohamed@gcu.ac.uk](mailto:Salma.Mohamed@gcu.ac.uk)
- To apply visit <https://gcal.ac/stem24>
- Closing date is **1 May 2024**