

# **CYBER SECURITY (RESIDENTIAL)**

If you've ever sent a message on WhatsApp or completed a Captcha form online, then you've benefited from cyber security. This course, taking place at Royal Holloway, University of London, explores the risks that threaten our freedom in cyberspace and looks at the latest security measures protecting us from hackers, scammers and criminals. Do you have what it takes to be a cyber security expert? This course is for Year 9 in England and Wales, S3 in Scotland and Year 10 in Northern Ireland.

By learning about secure coding and cyber security technologies from experts at Royal Holloway, University of London, students will build a solid understanding of cyber security and be given the resources they need to follow their passion for STEM subjects. The course is generously supported by Thales, the global technology business that operates across aerospace, defence, digital security, transport and space.

'I enjoyed being able to do something that I would not usually do, and I liked the friendly atmosphere and working together with people I don't know.' Cyber Course Student 2021

#### This event includes the following:

- Understand what risky cyber activity looks like
- Investigate some of the techniques used to secure cyberspace
- Work in small teams to tackle a range of related challenges
- Get hands-on with some cyber security tools
- Listen to presentations from industry experts who can answer all your questions



### **WHEN**

20 Apr - 22 Apr 2022 Start time: 10:00 hrs Finish time: 16:00 hrs



## **WHERE**

Royal Holloway, University of London



#### COST

£295\*

\* If cost is a barrier please see our FAQ for more details.