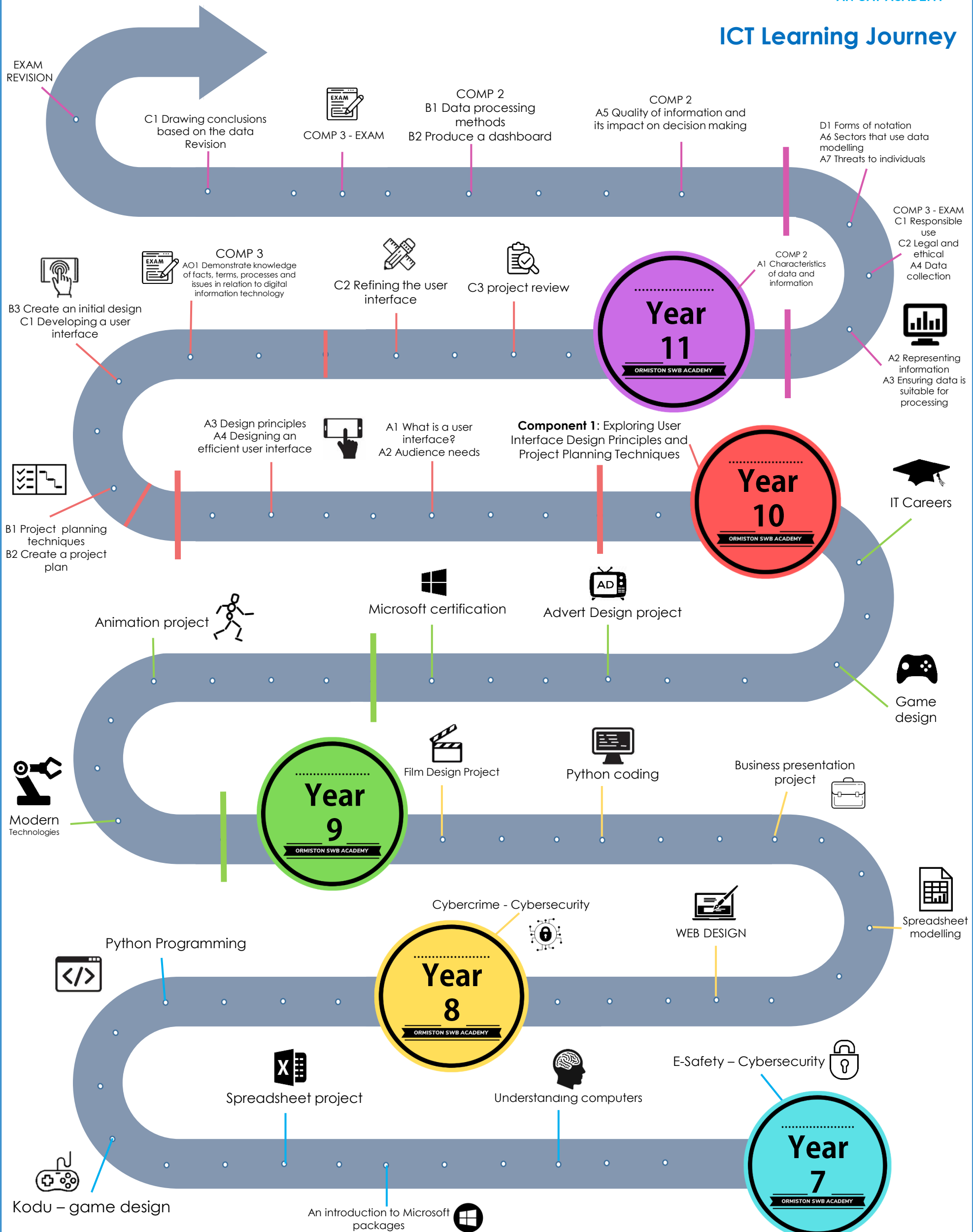
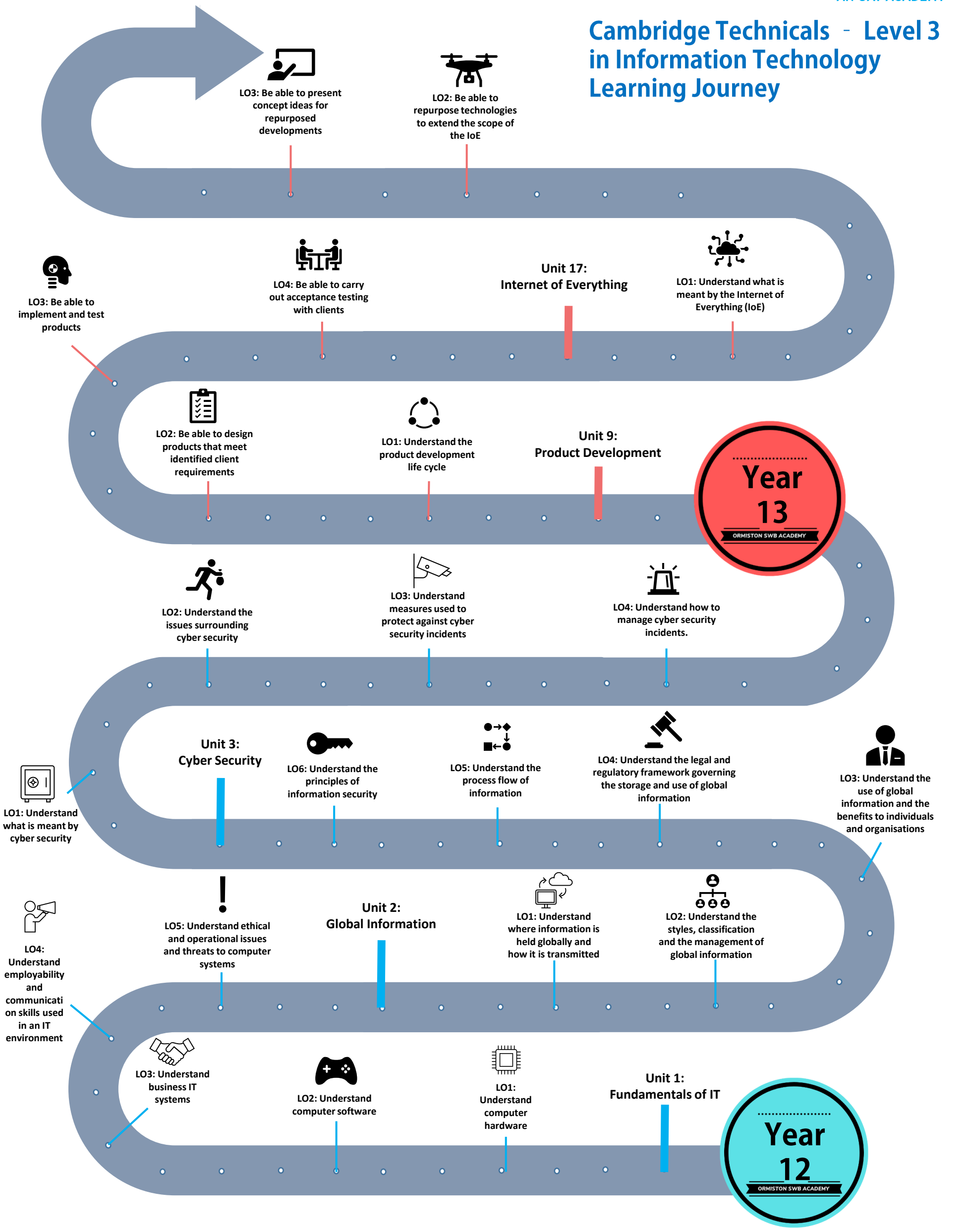


# ICT Learning Journey



# Cambridge Technicals - Level 3 in Information Technology Learning Journey



**Year 13**  
ORMISTON SWB ACADEMY

**Year 12**  
ORMISTON SWB ACADEMY

## Unit 1: Fundamentals of IT

LO1: Understand computer hardware

LO2: Understand computer software

LO3: Understand business IT systems

LO4: Understand employability and communication skills used in an IT environment

LO2: Understand the styles, classification and the management of global information

LO1: Understand where information is held globally and how it is transmitted

## Unit 2: Global Information

LO5: Understand ethical and operational issues and threats to computer systems

LO4: Understand the legal and regulatory framework governing the storage and use of global information

LO5: Understand the process flow of information

LO6: Understand the principles of information security

## Unit 3: Cyber Security

LO1: Understand what is meant by cyber security

LO4: Understand how to manage cyber security incidents.

LO3: Understand measures used to protect against cyber security incidents

LO2: Understand the issues surrounding cyber security

## Unit 9: Product Development

LO1: Understand the product development life cycle

LO2: Be able to design products that meet identified client requirements

## Unit 17: Internet of Everything

LO1: Understand what is meant by the Internet of Everything (IoE)

LO4: Be able to carry out acceptance testing with clients

LO3: Be able to present concept ideas for repurposed developments

LO2: Be able to repurpose technologies to extend the scope of the IoE

LO3: Be able to implement and test products