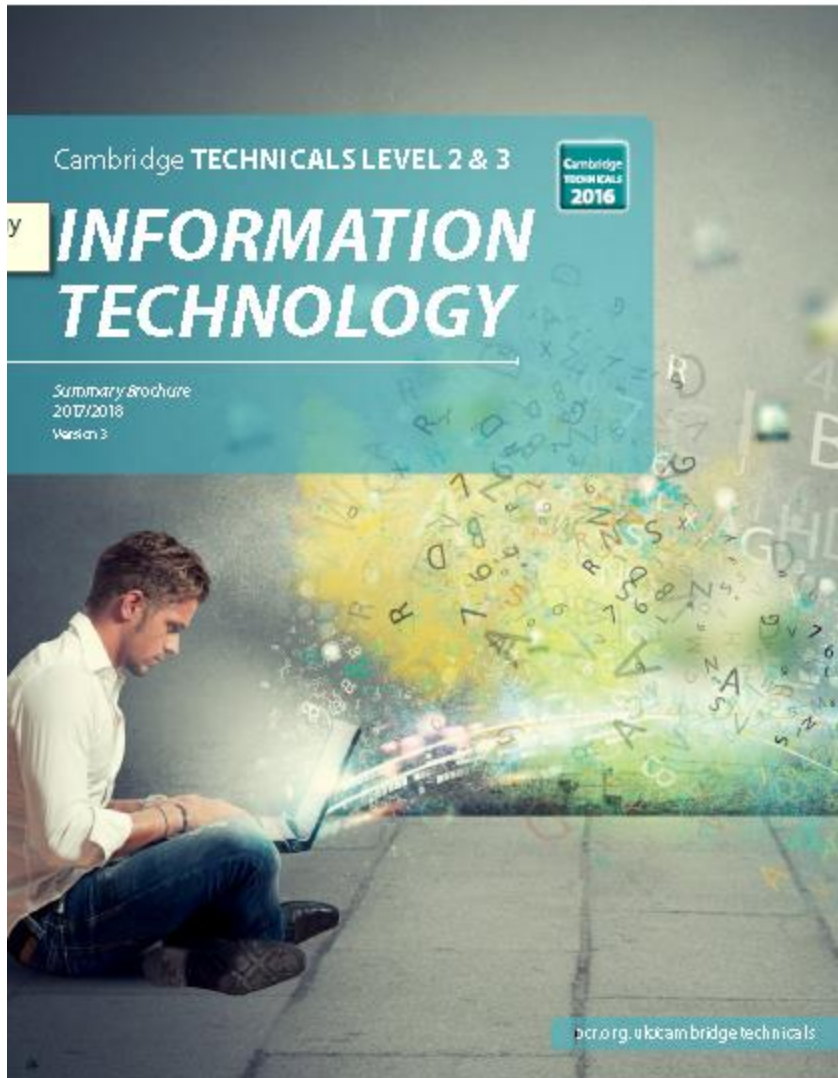


2016 Suite

OCR
Oxford Cambridge and RSA



Lv 3 IT

Cambridge Technicals

Course design

- Yr12:
 - 2 units – externally assessed written exams
 - Fundamentals of IT
 - Global Information (case study)
- Yr13:
 - 1 further externally assessed written exams
 - 2 optional pieces of controlled assessment
 - Project management
 - Product development
 - Systems analysis and design
 - Internet of everything

M = Mandatory O = Optional				Applied General	
				Certificate in IT 180 GLH	Extended Certificate in IT 360 GLH
Number of units needed				2	5
Unit number	Unit title	GLH	Assessment method		
1	Fundamentals of IT	90	E	M	M
2	Global Information	90	E	M	M
3	Cyber Security	60	E	-	M
CC*	Cloud Technology	90	E	-	-
4	Computer Networks	60	I	-	-
5	Virtual and Augmented Reality	60	I	-	-
6	Application Design	60	I	-	-
7	Data Analysis and Design	60	I	-	-
8	Project Management	60	I	-	O
9	Product Development	60	I	-	O
10	Business Computing	60	I	-	-
11	Systems Analysis and Design	60	I	-	O
12	Mobile Technology	60	I	-	-
13	Social Media and Digital Marketing	60	I	-	-
14	Software Engineering for Business	60	I	-	-
15	Game Design and Prototyping	60	I	-	-
16	Developing a Smarter Planet	60	I	-	-
17	Internet of Everything	60	I	-	O

What job?



PROTOTYPING
TECHNICAL
PROGRAMMING
SYSTEMS
DIGITAL
DESIGN 3D
SOCIAL MEDIA
CYBER SECURITY
PRODUCT DEVELOPMENT

EMERGING TECHNOLOGIES

DATA ANALYSIS

PRAGMATICAL

Which course?

- Lv3 IT
 - Any student can apply
 - Natural progression from Level 2 IT
- A Level Computer Science
 - GCSE Computer Science a prerequisite

Need to know more?

- Speak to the Yr12 students sitting the course
- Come and speak to me – I can offer advice and documentation