

# Access to H.E. National Programme Unit



Unit Title:	Building Computer Systems		
Graded Unit Code:	GA33COM13	Ungraded Unit Code:	UA33COM13
Pathway(s):	Computing Hospitality, Leisure and Tourism		
Module(s):	Computing		
Level:	3	Credit Value:	3
Valid from:	1 <sup>st</sup> August 2019	Valid to:	31 <sup>st</sup> July 2024

The following QAA grade descriptors must be applied if you are delivering the graded version of this unit:

1	Understanding of the subject
2	Application of knowledge
3	Application of skills
7	Quality

LEARNING OUTCOMES	ASSESSMENT CRITERIA
<b>The learner will:</b>	<b>The learner can:</b>
1. Understand the principles and features of computer systems	1.1 In context explain how the architecture, characteristics, features and purpose of computer systems affect their effectiveness, performance and use
	1.2 For a minimum of two applications analyse how the architecture, characteristics, features and purpose of computer systems affect their effectiveness, performance and use
	1.3 Evaluate how the architecture, characteristics, features and purpose of computer systems affect their effectiveness, performance and use

# Access to H.E. National Programme Unit



LEARNING OUTCOMES	ASSESSMENT CRITERIA
<b>The learner will:</b>	<b>The learner can:</b>
2 Be able to design a computer system to meet client requirements	2.1 Review the designs for a computer system to meet client requirements
	2.2 Evaluate the design and optimised computer system against client requirements
	2.3 Optimise a computer system performance to meet client requirements
3 Evaluate the impact of a computer system to meet client requirements	3.1 Review the extent to which the computer system meets the client requirements
	3.2 Demonstrate individual responsibility and effective self-management in the design, development and review of a computer system