

Luminus BTEC Level 5 Higher National Diploma in Computing (Cyber Security)

2022-2023 | Advisory Plan



YEAR 1	First Semester						Second Semester						Summer Semester					
	Unit Code	Unit Title	Credit Hrs.	Theory Hrs.	Prct. Hrs.	Fin. Crd.	Unit Code	Unit Title	Credit Hrs.	Theory Hrs.	Prct. Hrs.	Fin. Crd.	Unit Code	Unit Title	Credit Hrs.	Theory Hrs.	Prct. Hrs.	Fin. Crd.
		English Language Level 1	3	4	2	3		English Language Level 2	3	4	2	3	M/618/5661	Cyber Security	4	2	2	3
	CSD-01	Study Skills	3	3	0	3	CSD-02	Career Readiness	3	3	0	3	M/618/7443	Network Security (Optional 1 - L5)	4	2	2	3
	L/618/7398	Professional Practice	4	2	2	3	H/618/7388	Programming	4	2	2	3						
	R/618/7421	Maths for Computing (Optional 1 - L4)	4	2	2	3	A/618/7400	Database Design & Development	4	2	2	3						
	M/618/7393	Networking	4	2	2	3	D/618/7406	Security	4	2	2	3						
	Total						Total						Total					
	18						13						8					
	8						15						6					

YEAR 2	First Semester						Second Semester						Summer Semester					
	Unit Code	Unit Title	Credit Hrs.	Theory Hrs.	Prct. Hrs.	Fin. Crd.	Unit Code	Unit Title	Credit Hrs.	Theory Hrs.	Prct. Hrs.	Fin. Crd.	Unit Code	Unit Title	Credit Hrs.	Theory Hrs.	Prct. Hrs.	Fin. Crd.
		English Language Level 3	3	4	2	3		English Language Level 4	3	4	2	3	A/618/7428	Business Process Support	4	2	2	3
	CSD-03	Entrepreneurship	3	3	0	3	FT-AC-02	Field Training	3	0	9	3	K/618/7456	Architecture (Optional 2 - L5)	4	2	2	3
	H/618/7407	Planning a Computing Project (Pearson-set) *	4	2	2	3	K/618/7425	Computing Research Project (Pearson-set) *	8	2	6	6						
	F/618/4899	Applied Cryptography in the Cloud	4	2	2	3	T/618/7444	Forensics	4	2	2	3						
	J/618/7447	Information Security Management	4	2	2	3												
	Total						Total						Total					
	18						18						8					
	13						8						4					
	8						19						4					

* Pearson-Set units for both Level 4 and Level 5 must be studied in the same academic year to ensure that the same THEME is applied.



Luminus BTEC Level 4 Higher National Certificate in Computing (Cyber Security)

Unit Code	Unit Name	Credit Hours	Theory Hours	Practical Hours	Pearson Level
6 Units: Core - Mandatory					
H/618/7388	Programming	4	2	2	level 4
M/618/7393	Networking	4	2	2	level 4
L/618/7398	Professional Practice	4	2	2	level 4
A/618/7400	Database Design & Development	4	2	2	level 4
D/618/7406	Security	4	2	2	level 4
H/618/7407	Planning a Computing Project (Pearson-set)	4	2	2	level 4
1 Unit: Specialist - Mandatory					
M/618/5661	Cyber Security	4	2	2	level 4
1 Unit: Optional (selected from the list below)					
R/618/7421	Maths for Computing	4	2	2	level 4
Y/618/7419	Website Design & Development	4	2	2	level 4
2 Units: College Requirements - Mandatory					
CSD-01	Study Skills	3	3	0	
CSD-02	Career Readiness	3	3	0	
2 Units: English Language Levels - Mandatory					
	English Language Level 1	3	4	2	
	English Language Level 2	3	4	2	

Year 1

Luminus BTEC Level 5 Higher National Diploma (HND) in Computing (Cyber Security)

Unit Code	Unit Name	Credit Hours	Theory Hours	Practical Hours	Pearson Level
3 Units: Core - Mandatory					
K/618/7425	Computing Research Project (Pearson-set)	8	2	6	level 5
A/618/7428	Business Process Support	4	2	2	level 5
3 Units: Specialist - Mandatory					
F/618/4899	Applied Cryptography in the Cloud	4	2	2	level 5
T/618/7444	Forensics	4	2	2	level 5
J/618/7447	Information Security Management	4	2	2	level 5
2 Units: Optional (selected from the list below)					
M/618/7443	Network Security	4	2	2	level 5
K/618/7456	Architecture	4	2	2	level 5
H/618/7486	Operating Systems	4	2	2	level 5
Y/618/7467	Client/Server Computing Systems	4	2	2	level 5
2 Units: College Requirements - Mandatory					
CSD-03	Entrepreneurship	3	3	0	
FT-AC-02	Field Training	3	0	9	
2 Units: English Language Levels - Mandatory					
	English Language Level 3	3	4	2	
	English Language Level 4	3	4	2	

Year 2

Pre-A1-ID	Foundation English				
A1-ID	Elementary English				
A2-ID	Pre-Intermediate English				
B1-ID	Intermediate English				
B2-ID	Upper Intermediate English				
C1-ID	Advanced English				
C2-ID	Proficiency (English)				

For English Language Levels, learners attend 2 levels each year.
 Starting level (for English Language Level 1) is decided based on a placement test.
 Learners will then progress to the next level respectively until they complete 4 levels in total.