

Health and Social Care Summer Task.

Health and care professionals must be aware of different factors that can affect human growth and development. A range of genetic factors can affect development.

Such factors include, but are not restricted to: • Cystic Fibrosis • Brittle bone disease • Phenylketonuria (PKU) • Huntington's disease • Klinefelter Syndrome • Downs Syndrome • Colour Blindness • Duchenne Muscular Dystrophy



Your summer task is to research each of the genetic conditions identified in order to find out the following:

- Genetic Causes
- Overview of the condition
- Number of people effected
- Effects on Health and wellbeing (Please consider a range of effects including physical, intellectual, emotional and social).

We understand that you will use the internet as a tool for research, however you must not copy and paste. This task must be written in your own words. We look forward to seeing you in September!

Good luck! 😊

The Level 3 Extended Diploma in Health and Social Care provides an entry into the world of health and social care.

It will help you develop your knowledge, skills and practical experience to prepare for an exciting, challenging and rewarding career and/or higher education in health or social care.

This programme promotes a wide range of academic and vocational skills that employers and universities are looking for.

Some examples of the units you will cover:

Work Experience in Health and Social Care - You will get a minimum of 100 hours work experience hours within a health and social care setting of your choice!

Human Lifespan Development - Learners cover physical, intellectual, emotional and social development across the human lifespan, and the factors affecting development and the effects of ageing.

Meeting Individual Care and Support Needs – Where you will learn how people support and care for vulnerable people.

Promoting public health – Where you will learn how public health is so important and how this is regulated by the government.

Sociological Perspectives – An overview of sociology and why this is so important in health and social care.

Psychological Perspectives – An overview of psychology and why this is so important in health and social care.

Why study Health & Social Care at City Academy?

Guest lectures from a range of Health & Social Care professionals, including: Nurses, Midwives, Paramedics, Therapists and Social Workers.

Trips to complement the course might include: Thorpe Park (linked to health and safety – you will risk assess rides and create a report), London Zoo (linked to equality and diversity), the Science Museum (linked to anatomy and physiology).

Work experience

Work placement forms a mandatory part of the course. You will have the opportunity to go into various settings including nurseries, schools, nursing homes and day centres to complete the work experience requirement of the course. This is a great opportunity to stand out on your university application form!

Progression?

Did you know, that getting distinctions in all your BTEC units is the same university admissions points (UCAS) as getting three A*'s in your A-Levels. You can continue your studies by entering Higher Education in specific career related programmes like Nursing, Midwifery, Paramedic Science, Social Work or Occupational Therapy.

Alternatively, you could choose to study related degree courses in subjects such as Psychology, Sociology, Health Studies or Public Health.

You could also progress directly to employment in one of the many Health & Social Care support job roles, such as: Care Worker, Occupational Therapy Assistant, Maternity Support Worker, Medical Laboratory Assistant or Social Care Assistant.



Entry requirements?

5 GCSE Grades 5/C or above. Including English and science at a grade 5/C and mathematics at minimum of grade 4/C.



Extended Diploma	AS level	A level	UCAS tariff points
D*D*D*			168
D*D*D			160
D*DD			152
DDD			144
DDM			128
DMM			112
MMM			96
MMP			80
MPP			64
		A*	56
PPP		A	48
		B	40
		C	32
			28
		D	24
	A		20
	B	E	16
	C		12
	D		10
			8
	E		6