

Unit 543

Undertake a research project within services for health and social care or children and young people (CCLD OP 5.25)

UAN:	J/602/3499
Level:	5
Credit value:	10
GLH:	80
Relationship to NOS:	This unit is linked to CCLD 420
Assessment requirements specified by a sector or regulatory body	Units need to be assessed in line with the Skills for Care and Development QCF Assessment Principles.
Aim	The purpose of this unit is to assess the learners' knowledge understanding in skills required to undertake a research project within services for health and social care or children or young people.

Learning outcome	The learner will:
1.	Be able to justify a topic for research within services for health and social care or children and young people
Assessment criteria	
The learner can:	
1.1	Identify the area for the research project
1.2	Develop the aims and objectives of the research project
1.3	Explain ethical considerations that apply to the area of the research project
1.4	Complete a literature review of chosen area of research

Learning outcome	The learner will:
2.	Understand how the components of research are used
Assessment criteria	
The learner can:	
2.1	Critically compare different types of research
2.2	Evaluate a range of methods that can be used to collect data
2.3	Identify a range of tools that can be used to analyse data
2.4	Explain the importance of validity and reliability of data used within research

Learning outcome	The learner will:
3. Be able to conduct a research project within services for health and social care or children and young people	
Assessment criteria	
The learner can:	
3.1 Identify sources of support whilst conducting a research project	
3.2 Formulate a detailed plan for a research project	
3.3 Select research methods for the project	
3.4 Develop research questions to be used within project	
3.5 Conduct the research using identified research methods	
3.6 Record and collate data	

Learning outcome	The learner will:
4. Be able to analyse research findings	
Assessment criteria	
The learner can:	
4.1 Use data analysis methods to analyse the data	
4.2 Draw conclusions from findings	
4.3 Reflect how own research findings substantiate initial literature review	
4.4 Make recommendations related to area of research	
4.5 Identify potential uses for the research findings within practice	

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Supporting information

Guidance

Definitions

Learning Outcome 1, Assessment Criterion 1.2

Aims and objectives: the reasons, understanding and methods for conducting the research project.

Learning Outcome 1, Assessment Criterion 1.3

Ethical considerations: confidentiality, sensitivity of data, seeking agreements with participants.