



Agriculture

Level 3 SVQ

**Core Skills Mapping Analysis
(at SCQF level 5)**

August 2009

Overview

This document contains the outcome of a Core Skills mapping analysis in relation to the Level 3 SVQs which are contained within Lantra's Agriculture Modern Apprenticeship Framework.

This Modern Apprenticeship Framework was recently submitted to the Modern Apprenticeship Group (MAG) for approval. A condition of approval was that each of the awards contained within the Modern Apprenticeship Framework (and specific award routes wherever necessary) should be mapped against the Core Skills at an appropriate level to confirm that those Core Skills were embedded within.

The mapping analysis was carried out for the five recently revised Core Skills at SCQF level 5 only. These were:

- Communication
- Working With Others
- Problem solving
- Numeracy
- Information Technology

This report shows all of the units within the award structures. Only the mandatory units have been included in this mapping as these are the only ones that **all** learners will be completing.

Outcome

This mapping analysis shows that the following core skills at SCQF level 5 are embedded within the level 3 SVQ contained within the Agriculture Modern Apprenticeship Framework.

- Communication
- Working with others
- Problem solving

Information technology and numeracy are not embedded as these aren't fully represented by any of the mandatory units within the pathways.

Agriculture

The level 3 SVQ in Agriculture consists of a core mandatory section containing the following units:

Unit LP37 Plan, monitor and evaluate the disposal of waste
 Unit CU3 Promote, monitor and maintain health, safety and security
 Unit CU7 Receive, transmit and store information within the workplace
 Unit EC19 Implement environmental good practice at work

		Mandatory Units			
		LP37	CU3	CU7	EC19
Communication	1	X	X	X	X
	2	X	X	X	X
	3		X		X
WFO	1	X	X	X	X
	2	X	X	X	X
Problem Solving	1	X	X	X	X
	2	X	X	X	X
	3	X	X	X	X
Numeracy	1				
	2				X
	3				X
	4				X
Information Technology	1				
	2				
	3				
	4				

Agricultural crop production

As well as the core mandatory units the level 3 SVQ in Agriculture crop production consists of a mandatory section containing the following unit:

AgC9 Prepare, monitor and cultivate sites for planting crops

		Mandatory Unit
		AgC9
Communication	1	
	2	X
	3	
WFO	1	
	2	
Problem Solving	1	X
	2	X
	3	X
Numeracy	1	
	2	
	3	
	4	
Information Technology	1	
	2	
	3	
	4	

Agricultural livestock production

As well as the core mandatory units the level 3 SVQ in Agriculture livestock production consists of a mandatory section containing the following unit:

LP24 Establish, monitor and maintain appropriate conditions for Livestock

		Mandatory Unit
		LP24
Communication	1	
	2	X
	3	X
WFO	1	X
	2	X
Problem Solving	1	X
	2	X
	3	X
Numeracy	1	
	2	
	3	
	4	
Information Technology	1	
	2	
	3	
	4	

Mixed Farming

As well as the core mandatory units the level 3 SVQ in Agriculture Mixed Farming consists of a mandatory section containing the following unit:

AgC9 Prepare, monitor and cultivate sites for planting crops

		Mandatory Unit	
		AgC9	LP24
Communication	1		
	2	X	X
	3		X
WFO	1		X
	2		X
Problem Solving	1	X	X
	2	X	X
	3	X	X
Numeracy	1		
	2		
	3		
	4		
Information Technology	1		
	2		
	3		
	4		

Poultry Production

The level 3 SVQ in Poultry Production consists of a mandatory section containing the following units (not including the agriculture core mandatory units):

CU3	Promote, monitor and maintain health, safety and security
CU7	Receive, transmit and store information within the workplace
LP26	Establish, monitor and maintain site hygiene and bio-security
LP27	Maintain, monitor and evaluate the provision of feed and water to livestock

		Mandatory Units			
		CU3	CU7	LP26	LP27
Communication	1	X	X		X
	2				X
	3	X			
WFO	1	X			X
	2	X			X
Problem Solving	1	X		X	X
	2	X		X	X
	3	X		X	X
Numeracy	1				
	2				
	3				
	4				
Information Technology	1				
	2				
	3				
	4				