LOGBOOK CRITERIA

This document is intended for use as a guide for training providers/employers who may wish to produce their own apprentice logbook in preference to the IoM recommended version, which may be ordered here. The Apprentice Log Book is a mandatory requirement of the Level 2 Standard for Butchery and will be used in the 'vocational competence discussion', one of the three end-point assessments. This document provides an outline of the core elements that a personalised logbook is required to include and offers guidance as to how learning should be recorded. When producing a logbook the criteria document should always be used in conjunction with the approved Level 2 Standard for Butchery (attached). It is strongly recommended that providers/employers adhere to the criteria outlined below, as a minimum, to ensure the apprentice is not disadvantaged prior to end point assessments. To ensure a self-produced Apprentice Logbook meets the requirements of the Butchery Standard it is advisable that it be submitted to the Institute of Meat at info@instituteofmeat.org, for a free pre-assessment check. The Apprentice Log Book must then be submitted for inspection to the Apprenticeship Assessment Organisation (AAO) at the point of application for the end point assessments.

Section 1: Introduction to the Butchery Apprenticeship

This section should provide an overview of the apprenticeship for the employee. It needs to explain the core purpose of the logbook and its role and value (20%) in the overall apprenticeship and end point assessments. It should introduce the four mandatory components of learning that are required for success, ie. Core Knowledge, Butchery Skills, Behaviours and either Retail or Process Butchery specialism. These components should be detailed and recorded in Section 3. The following qualifications which form part of the apprenticeship also need to be included:

- Level 2 Award in Food Safety
- Level 2 Award in Health and Safety in the Food Supply Chain Business
- Level 2 Award in Knife Skills for Food Processing
- Level 1 English
- Level 1 Mathematics

The Introduction should also record Employee and Employer details, including formal details of the Apprenticeship for the employee.

Section 2: Rights and Responsibilities

This section exists to ensure the apprentice understands their legal and employment rights that protect them during the apprenticeship. It might include definitions of the following:

- Health and Safety
- Safeguarding and Welfare
- Equality and Diversity
- · Employment Rights and Responsibilities
- Prevent Agenda

This section is where the four mandatory components of the apprenticeship (butchery knowledge, practical butchery skills, behaviours and specialism: retail or process butchery) will each be detailed and evidence of learning completed by the apprentice. Although it may be designed to reflect the needs of the individual business it MUST include ALL the individual learning outcomes, as detailed in the Level 2 Standard for Butchery in order for the apprentice to undertake their end-point assessments. The end of each component should include space for individual learner reflection and employer/trainer feedback. See examples of evidence records below:

Component a: Butchery Knowledge

LEARNING OUTCOME	EVIDENCE	LOCATION OF EVIDENCE	DATE ACHIEVED
Describe the development of the meat sector leading up to the modern day	Completed workbook for company training module x, OR Achievement of qualification unit -H/ 502/7839 Principles of Butchery	Training Portfolio and company training record Qualification portfolio	1.6.2016

Component b: Practical Butchery Skills

LEARNING OUTCOME	EVIDENCE	LOCATION OF EVIDENCE	DATE ACHIEVED
Prove a full awareness and adherence to health and safety regulations and/or additional	Training records, performance appraisal, SOP sign off, OR	Training portfolio and Company Training record	1.6.2016
requirements that may apply to employer's business	Achievement of qualification unit, Maintain workplace health and safety in food operations	Qualification Portfolio	

Section 4: Preparation for End-Point Assessment

This section should include the following:

- Checklist of achievement against all the mandatory elements of the apprenticeship, i.e. the completed logbook and all qualifications
- Confirmation of learning hours Apprentices must demonstrate that 20% of their training for all four compulsory components has been off-the-job. Employers and learners need to sign off on the total and off-the-job learning hours undertaken
- Detailed explanation of the butchery end-point assessments and advice on preparation required

This final section should be included and completed by the training provider. It represents the formal feedback on the apprentices learning against the four components, as evidenced in the logbook. The section should record the assessment result, i.e. Pass or Incomplete, and the trainer's decision on whether the apprentice is able to progress to the end-point assessment tests.

Apprenticeship Standard - Occupational profile for a butcher

Butchery is one of the oldest crafts in the world, and is often where innovation meets tradition to create an industry full of character and camaraderie that plays a critical role in our social and economic future. A successful butcher must demonstrate dexterous knife skills together with craft to be able to produce the most cuts to make every carcase profitable.

Butchers work in the meat and poultry industry, which is worth several billion pounds in the UK and employs thousands of workers in the farm to fork supply chain. Qualified butchers can look forward to rewarding careers in a range of environments with different types of employers. Employers include both processors and retailers. Processors range from multi-national processing businesses supplying meat or meat products to, for example: large food outlets, supermarkets and hotel chains; to smaller processors supplying for example, independent/local food businesses. Retailers could include supermarkets, independent retailers and farm shops. Those with an entrepreneurial spirit may be particularly attracted to butchery as the sector relies on a high proportion of small businesses, offering the potential for experienced butchers to set up on their own.

Butchery is a highly skilled profession steeped in tradition and butchers will display understanding about a range of meat species and the various techniques needed to process and/or produce products. In addition, butchers will be able to cut, prepare, package and present meat products to the standards required of the business and specialist needs of commercial and/or consumers. Butchers will have a range of skills, knowledge and behaviours that can lead to rewarding careers in the butchery industry, not only in the UK but across the world.

Section 2: Butcher - The core knowledge, skills and behaviours

a. Butchers will possess the following **CORE** knowledge and understand:

The development of the meat sector leading up to the modern day, including its values, culture, traditions and connection to membership bodies and professional institutions

The principles of butchery; including the selection, procurement, provenance and handling of livestock leading to welfare and associated lairage and slaughter practices, including Halal and Kosher

The principles of waste minimisation, saleable yield and predictive costing methods

The meat and poultry marketplace including the supply chain/traceability functions and key legislative and enforcement agencies that regulate the retail and/or process environments

The principles of meat and poultry species including knowledge associated with carcass byproducts, primal, joints and muscles

The various craft and knife skills used for cutting, boning, trimming and mincing of meat including the use of relevant mechanical equipment as required

Cold storage, stock control and safe movement of meat and/or poultry in the butchery environment

Stock control, product pricing, quality assurance and meeting the expectations of customers &/or contractors

Health and food safety including hygiene both in personal terms and as part of the wider food sales/production environment

Methods for weighing products, controlling temperature, wrapping, sealing, packing, labelling and stock control of meat and poultry products for wholesale or retail sale

Employment, rights and responsibilities, including equality, team working practices and the importance of continuous personal development

b. Butchers will have CORE skills enabling them to:

Prove full awareness and adherence to health and safety regulations and/or additional requirements that may apply to their employer's food business

Carry out a range of primary and secondary butchery skills involving the use of steak and boning knives, hand saws, cleavers, banding needles and other relevant hand tools used in the process of primal cutting, boning, slicing, dicing, rolling, trimming and filleting as used in their employers business

Produce meat and/or poultry products (as required) such as sausages/pies made to the specifications of customers or for sale to the public

Use machinery (as permitted) & other relevant cutting equipment including the ability to sharpen knives

Apply hand/eye co-ordination along with physical agility and manual handling of carcasses through the manufacturing/butchery process

Adhere to the legislative regulations that apply in the food industry plus the organisational policies and standard operating procedures that apply within the employer's business

Display the ability to work in a team and individually as required in a busy environment with pre-determined deadlines and productivity targets

Maintain the quality environment; including product sampling, specification (including customer requirements), food safety compliance and traceability procedures in the meat supply chain

Support workforce development; sharing own knowledge and experience to in order to assist new recruits and/or inexperienced colleagues

Communicate effectively with customers, suppliers and colleagues displaying the excellent interpersonal skills required to perform the role to the required standard

c. Butchers will display **CORE** behaviours enabling them to:

Take appropriate personal operational responsibility for both health and food safety, apply safe working practices when using knives, hazardous tools and/or related equipment

Display a willingness to learn, solve problems & acquire new skills that will be applied in the working environment

Be punctual, reliable, diligent and respectful towards customers, peers and colleagues at all times

Show attention to detail, carrying out duties in a diligent way and taking account of efficiencies and understanding how these support the profitability of the business

Maintain the vision and ethos of the business, including performance levels whilst taking pride in work and fostering positive relationships with customers and colleagues

Section 3: Butchery - Additional <u>specialist</u> knowledge, skills and behaviours for retail and process

Butchers generally work in **retail** or **meat processing** businesses. Depending on the working environment butchers will need to supplement the **CORE** standard requirements by demonstrating **specialist** knowledge, behaviours and skills in **retail or process**.

Retail butchers must be able to:	Process butchers must be able to:
Communicate enthusiastically and with personality to customers offering excellent service	Produce meat to the specific volume, size & weight to meet the needs of national/local consumers and customers in a timely and accurate fashion
Advise domestic and commercial customers on the preparation & cooking of red & white meat products	Know and understand the need for traceability in the procurement and supply of meat
Produce a minimum of three meat & poultry products from the following range including joints, portions, cooked and hot products, sausages, burgers, pasties, curing, smoking, air drying & value added products	Know and understand their role in the audit and inspection process
Plan & prepare for seasonal supply & demand (availability) of meat products ensuring best practice in the merchandising & promotion of seasonal foods	Estimate saleable yield and predictive costing methods as required for customers
Understand the counter sales environment, including cash administration, retail display, stock replenishment systems including on-line services	

Section 4: Additional Information		
Level & duration:	The Standard is set at Level 2 and the typical duration is 18 to 24 months.	
Qualification:	Apprentices must achieve Level 2 Food Safety Award, Level 2 Health & Safety in the Food Supply Chain Award, and Level 2 Knife Skills Award prior to taking the end-point assessment.	

English and maths:	Apprentices without level 1 English and mathematics will need to achieve this level and take the test for level 2 English and mathematics prior to taking the end-point assessment.
Professional registration:	Following successful completion of the apprenticeship, apprentices are recognised by the Institute of Meat (IoM) entitling them to use the initials M.Inst.M.
Renewal:	The Standard will be reviewed in three years.

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