Occupation: Farrier

Farriers are responsible for the maintenance and care of Equine feet with a holistic approach to the equine, for which they must have a thorough understanding of all aspects of Equine hoof care throughout the equine disciplines, from grass roots pleasure equines right through to elite competition horses. Farriers are able to assess equines and their gait (movement). Farriers are responsible for the quality and accuracy of their work, must be good communicators and problem solvers, and able to discuss the condition of equines and their hooves with owners and other professionals, especially Veterinary Surgeons. Farriers are able to give advice on various equine welfare options, from a trim for a horse at pasture through to basic remedial work on lame equines. Farriery is a regulated profession and all farriers are required to pass the Diploma of the Worshipful Company of Farriers (DipWCF) examination before being admitted on to the Register of qualified Farriers before they may legally practise. Once qualified a farrier may either practise as an individual or join a farriery practice to work as part of a team.

Knowledge, Skills and Behaviors

Knowledge	What is required- understanding of:
	The role of a farrier in monitoring and maintaining health and safety in the workplace. Have knowledge and understanding of the use and safe handling of the modern materials used in farriery.
Breed Identification	The identification of different equine breeds and types.
Control of Equines	The recognition and control of the equine for the purposes of trimming or shoeing.
Anatomy, Physiology and Equine Biomechanics	The equine limb, the anatomy and physiology of the equine limb and its biomechanics, The principals of trimming for each breed and type of equine.
	Identify the requirement of the individual equine, according to its breed, type and select a suitable shoeing material and style where applicable.
Understanding of diagnosis methods	The importance of various diagnostic techniques used by veterinary surgeons in equine welfare.
Evaluation of own abilities	Their own competencies and know when to refer to specialist or higher qualified Farriers, veterinary surgeons or paraprofessionals.
Lameness evaluations	The ability to recognise the pathologies and biomechanic abnormalities that may predispose lameness in equines.

Skills	What is required
Health & Safety	Maintain good standards of health and safety for self and others.
Working Environment	Prepare and maintain the working environment, i.e. the forge, van or work area. Identify and minimise hazards and risks in the working environment.
Equipment	Use, maintain and store equipment, tools and materials. Make the most efficient and effective use of materials, resources and time.
	Communicate effectively with members of the public, clients and other professionals. A clear effective communicator who can use various methods of communications to give and receive information accurately and in a timely manner.

	01
Preparation of an equine foot care plan	Preparing a comprehensive individual foot care plan for unshod and shod equines to maintain their welfare needs (Farriers (Registration) Act 1975).
Forging and Fabrication	Forge, fabricate and modify all shoes that may be required by an equine. This will include using the tools of the trade to make shoes from steel and aluminum, with an insight into the use of modern materials to rebuild and affix shoes to equine hooves.
Practical skills	Using tools of the trade be able to: Remove an equine shoe Prepare and trim the sole, Frog and bars Prepare and trim the hoof wall for either an unshod horse or one that requires shoes. If equine is shod choose correct shoe, i.e. material, material size and length depending on the equines discipline. Make or reshape the shoe for the individual equine Nail or affix the shoe in an appropriate and safe manner. Produce clenches from the nail tips or finish the method of adhesion to comply with all health and safety guidelines
Business and IT Skills	Use of basic accountancy products, including basic VAT and TAX schemes and the use of the relevant government gateways

Behaviours	What is required
Professionalism	Have a strong professional work ethic including pride in their appearance, work and self, attention to detail, integrity and time management. Have a flexible positive attitude to work. Having a safety mindset to self and others.
Self-development	A willingness to learn and contribute to their own continuing professional development (in line with the FRC code of conduct).
Adaptability	Ability to work collaboratively or individually. Problem solving and effective decision making.
Adherence to legal and ethical frameworks	Understand their responsibilities in accordance with the Farriers (Registration) Act 1975, and the Farriers Registration Council's Code of Conduct.

Duration: Typically, the apprenticeship will take 48 months to complete. This allows a structured development of the skills and knowledge required to achieve the Worshipful Company of Farriers Diploma qualification (DipWCF) which is the minimum standard required to ensure the provision of the duty of care as a farrier to meet equine welfare standards as required under the Farriers (Registration) Act 1975.

Entry Requirements: Typically a Minimum of 5 GCSE's at grade C or above, including English, Maths and one Science (1). Apprentices without English and Maths level 2 will be required to achieve this level prior to taking the end point assessment.

Professional Qualifications & Professional Registration: This Standard is recognised by the Worshipful Company of Farriers which is responsible under the Farriers (Registration) Act 1975 for farriery standards of competence in the industry, and by the Farriers Registration Council (FRC) which registers and regulates all apprentices and qualified farriers including ATFs. To complete the apprenticeship apprentices will sit the Diploma of the Worshipful Company of Farriers (DipWCF) examination which is the prescribed examination for registration as set out under the Farriers (Registration) Act 1975. Upon successful award of the DipWCF qualification the apprentice will be entitled to use the post-nominal DipWCF and may apply for registration with FRC.

Review: The standard will be initially reviewed after three years.