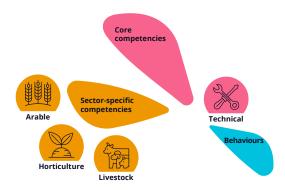


This document lists the knowledge and skills needed from the TIAH Capability Framework to successfully work in the role of Farm manager (Poultry – hatching unit).

You can use this document in different ways.

As an individual, this profile can be used to help you plan your continuing professional development, to find out what knowledge or skills you may want or need to develop in.

As an employer, these competencies outline what you need your employees to know and the skills they need to be capable in the role. If this role is part of a wider position, then additional knowledge and skills may be needed.



Click on any section in the graphic to see the competencies relevant to that area of the framework.

Farm manager (Poultry - hatching unit)

Health and Safety

Competency:

Manages and leads people through the use of knowledge and skills ensuring health and safety is adhered to and good physical and emotional wellbeing is maintained throughout the business.



Knows and understands: All health and safety legislation that is applicable to managing the business to be able to produce and implement an appropriate Health and Safety policy.

To check contractors Health and Safety records.

The risks present in their farm premises and how to mitigate these risks.

How personal hygiene can affect human and animal health, and the impact of zoonotic disease.

Skills:

Demonstrates to others they clearly value the importance of safety, by visibly putting time and effort into this.

Ensures the farm is a healthy, physically safe, and emotionally secure workplace, by training staff on how to protect their health, safety, and wellbeing on-farm.

Implements team preventive health, safety and wellbeing programmes in a timely and efficient way.

Reports to senior leadership if the farm is not managing health and safety risks, or is causing wellbeing issues for the farm team.

Develops health, safety and wellbeing policies, and ensures monitoring and updating occurs.

Leads by example by complying with health and safety guidelines in the workplace.

Leads by example in wearing a helmet when using an ATV, and ensures others working on the farm do so.

Demonstrates to others they clearly value safety, by allowing adequate budget, sufficient staff time and invests in appropriate safety structures to protect from danger.

Reports and records all accidents and near misses according to work safe legislation.

Evaluates information and takes actions to manage the risks to people.



Identifies and manages stress in others.

Demonstrates an authentic prioritisation of peoples' wellbeing.

Recognises the role wellbeing plays in building personal and business resilience, and evaluates how they manage their wellbeing by identifying current resources and challenges.

Demonstrates to others they clearly value wellbeing by allowing adequate budget working practices.

Ensures a culture of best practise health, safety and wellbeing is understood and followed by all of the team, by training staff and modelling this behaviour.

Environment



Competency:

Manages a successful productive and sustainable business through knowledge and skills which promotes good environmental practice.

Knows and understands: The current regulations governing the control of pollution from relevant facilities and materials on the farm and how these protect human health and the environment.

That slurries and manures are not deemed as waste if spread for agricultural benefit.

How safe and effective working practices can reduce environmental impact.

The compliance requirements and consent conditions for permitted site(s).

The principles of the waste hierarchy as related to the farm.

The impact of Greenhouse Gas Emissions (GHGs) on climate change and the government agenda (Net Zero).

The legislation with regard to predators and vermin control.

The rules and regulations around gun safety, and if appropriate, has a gun licence.

The benefits of precision farming techniques to reduce nitrogen fertiliser inputs to reduce whole farm energy usage.

The implications of the duty of care, EC Waste Framework Directive, Hazardous Waste regulations.

Skills:

Demonstrates an understanding of, and compliance with, the regulations governing the control of pollution from relevant facilities and materials on the farm.

Identifies potential pollutants, high risk areas including mapping storage locations.

Plans the purchase of goods to minimise the quantities of waste and minimise by-products.

Optimises the use of valuable by-products and separates clean and dirty water to minimise pollution risks.

Demonstrates Leadership for Sustainable Management of the Environment.

Identifies key habitats and audit biodiversity on the farm.

Creates a plan to encourage greater biodiversity and conserve habitats on the farm (and neighbouring properties where appropriate).

Plans hedge cutting and ditch clearing to minimise the impact on flora and fauna.



Fosters good relations with the local community to communicate the benefits of Integrated Farm Management (IFM).

Identifies potential pollutants and high risk areas, including mapping storage locations.

Plans the purchase of goods to minimise the quantities of waste and minimise by-products.

Establishes and monitors safe and effective working practices to reduce environmental impacts.

Optimises the use of valuable by-products and separate clean and dirty water to minimise pollution risks.

Ensures that waste is recycled where possible and dispose of non-recyclable waste in accordance with best practice.

Monitors energy use and cost, and manage activities accordingly.

Identifies and use relevant tools for carbon foot printing and carbon budgeting.

Determines targets to reduce emissions through careful monitoring, investment in improved technology, and regular servicing of farm machinery to ensure optimum performance.

Analyses appropriate and cost effective renewable energy options for the business.

Develops an Integrated Pest Management (IPM) plan for the farm/business in line with regulation requirements and consents.

Develops and integrates a waste management plan that is communicated to concerned parties.

Complies with appropriate standards and identifies risks that may compromise the outcome.

Holds a gun licence where applicable.

Applies knowledge and understanding of the environment to further the aims of sustainability.

Demonstrates a responsibility for compliance requirements and consent conditions, makes sure all plans are implemented and monitored, reported, and kept up to date.

Ensures that waste is recycled where possible and dispose of non-recyclable waste in accordance with best practice.

Competency:

Manages the business to ensure the effective use of water that enhances the quality of production, the health of humans, animals and environmental benefits.

Knows and understands: How the farm's waste water and effluent system works and ensures good practice on-farm.

Water security measures and how these enhance quality, safety and environmental benefit.

All regulations and legislation regarding the extraction, application, storage and removal of water related to the business.

Relevant contacts for advice and reporting problems.

Skills:

Identifies areas prone to flooding and drought and aim to take remedial action to reduce the risk of adverse weather.

Draws up a plan and timetable for water demand on farm, prioritising for primary water uses.

Implements mechanisms and techniques for collecting clean water.



Implements a system for reporting leaks and ensuring emergency procedures are in place to avoid wasting water.

Determines the true cost of water from each source and wastewater disposal.

Schedules Irrigation on the basis of accepted methods, such as evapotranspiration, forecasted rainfall or soil moisture deficits and adopt practices that optimise water infiltration.

Identifies appropriate water security measures and manages them with due regard for water quality, safety and environmental benefit.

Identifies potential pollutants and main activities that may create a risk to water quality.

Plans for accurate applications of all inputs to ensure that water pollution is avoided.

Plans relevant management practices to ensure soil erosion and pollution does not occur.

Complies with the legislative requirements for water use.

Identifies areas where water is lying on the surface, poaching problems are evident and erosion has occurred.

Trains staff on correct management of waste water and effluent-related activities.

Calculates the quantity of water required for various operations.

Competency:

Manages technical operations with knowledge and skills which ensures sustainable land use that enhances business and the environment.

Knows and understands: How to undertake expansion development projects.

The farm's nutrient budget and nutrient cycling, and checks the nutrient management plan is being complied with.

Waste management principles for the farm.

Skills:

Identifies specific areas and implements land management practices to protect these where appropriate.

Ensures compliance with flow restrictions and daily water limits, if water is from a waterway as opposed to a bore.

Trains staff on how to maintain the watering system.

Determines all on-farm policies regarding compliance resource consents.

Makes decisions around cultivation practices of at-risk areas.

Trains staff to ensure good management practice around land cultivation is followed, in line with regulations.

Determines all on-farm policies regarding the nutrient management plan, and the link to fertiliser policy.

Enforces regulations and industry requirements around waterways.

Manages compliance requirements and consent conditions and makes sure all plans are implemented and monitored, reported, and kept up to date.



Records and reports on issues related to the farm environment plan.

Develops a sustainable environmental management plan for the farm in line with regulatory requirements and resource consents.

Ensures the farm is compliant with industry and regional legislation.

Competency:

Manages production through knowledge and skills that ensure the effective management of waste, in line with legal requirements

Knows and understands: Relevant legislation, permit requirements and codes of conduct regarding the handling and storage of solid and liquid farm manures and effluent management.

> How the farm's handling and storage of solid and liquid farm manures and effluent system works and ensures good practice on-farm.

Skills:

Determines all on-farm policies regarding the handling and storage of solid and liquid farm manures and effluent, in line with legal requirements and consent conditions.

Determines a farm plan for the handling and storage of solid and liquid farm manures and effluent in line with legal requirements and consent conditions.

Audits and monitors irrigator set-ups.

Develops and implements upgrades of effluent systems when necessary.

Complies with the regulations governing the control of pollution from relevant facilities and materials and communicates this to the team.

Prevents contamination of soil by disposing of waste products in line with legislation (waste regulations).

Poultry



Manages successful hatching through knowledge and skills that support and enhance the business.



Knows and understands: The factors that can affect the condition of birds, making them unfit for transport, and makes sure they share this with their team.

The full principles of vaccination and the importance of correct administration.

The reasons why it is important to have appropriate incubation conditions/times closely monitored and maintained.

Skills:

Ensures the team manages, monitors, and maintains the receipt and selection of eggs for hatching and follows the correct process.

Manages, monitors, and maintains the preparation, loading, and incubation of hatching eggs.

Manages, monitors, and maintains the hatch and despatch of poultry.

Ensures humane dispatch of chicks, not suitable for production.

Competency:

Manages successful poultry production through knowledge and skills that ensure successful poultry husbandry.

Knows and understands: The Five Freedoms. In particular, the moving and handling of poultry is done safely and with the minimum of stress and risk of injury to the animal and staff.



The importance that husbandry activities such as vaccination play in maintaining bird health and welfare and preventing disease.

Best practice in bird hygiene and biosecurity.

Their responsibilities regarding bird codes of welfare, health, transport and production.

The legal requirements for correct storage and disposal of bird carcases.

Skills:

Adheres to legal and farm bird welfare guidelines and takes responsibility for their own actions relating to bird welfare, and ensures all staff demonstrate correct bird handling techniques through demonstration and training.

Determines and monitors a bird health and diet plan and implements management strategies to achieve optimum bird health to meet performance targets (Also liaises with a poultry-specific vet during times of bird illness to quickly identify and treat symptoms).

Ensures correct guidelines on housing for the prevention of spreading disease are followed and ensures all staff do the same.

Monitors the equipment and ensures appropriate conditions for new birds.

Ensures only humane slaughter approved by legislation is carried out.

Monitors both water and air quality to optimise bird health and performance.

Maintains crop/flock records for traceability.

Liaises with poultry integrators (chick quality, bird depletion).

Business



Competency:

Manages the business through the use of knowledge and skills to develop strategic and operational plans that enhance the business.

Knows and understands: The value in having a network of advisers to supply expertise, and is actively building a network of advisers.

Industry (or agri-organisation) marketing methods, and also on-farm marketing methods for an agribusiness product.

The current stage of the business and the capability required to continue growing the business.

Skills:

Identifies and acts on opportunities of operational improvement, utilising the principles of lean management.

Plans a succession structure that evolves with the growth of the business.

Determines and monitors a business growth and savings plan.

Develops risk management plans and is responsible for implementing disaster recovery.

Identifies the physical resources of the farm business and their impacts or limitations.

Develops strategies to improve the performance of the production system.

Evaluates land tenure and business ownership options.



Plans for the long-term sustainability of the business.

Networks with colleagues and industry groups.

Determines personal and business KPIs and other targets and goals for the farm business, and tracks performance against these.

Develops, updates, and communicates all policies, values, and goals to the farm team.

Engages with a network of advisers to supply expertise where required.

Competency: Manages the business through knowledge and skills which ensure financial sustainability.

Knows and understands: Benchmarking between organisations, with a view to improvement of farm performance.

The development and use of farm budgets, cash flow forecasts and farm accounts.

About debt and the impact of debt loading and repayment on cashflow.

The factors which impact tax requirements, and is able to effectively communicate with the accountant.

To monitor working capital/disposable income for business management and personal expenditure, and manages overdraft and cash.

The steps involved to obtain finance to establish, extend, or diversify an agribusiness.

Skills:

Undertakes benchmarking between external parties to set targets and improve performance.

Ensures the farm team understands that their actions can have financial effects on-farm.

Operates an effective cash management system and business administration processes.

Undertakes analyses performance, and determines investment opportunities for the farm business.

Develops, monitors, interprets and reports upon farm budgets through accurate record keeping

Completes cash flow forecasts and compares to actuals to make data informed management decisions.

Effectively communicates details of the farm budget to relevant stakeholders including farm owner.

Undertakes partial budgeting when making a change on-farm.

Gathers and analyses business information to develop a long-term financial plan.

Contributes to the decision making and prioritisation process relating to capital expenditure (capex).

Manages the farm business capital transactions and budgets to achieve target outcomes.

Undertakes due diligence prior to signing contractual agreements, understands obligations, and completes associated tasks.



Competency:

Manages the business through application of knowledge and skills to control the quality of farm production.

Knows and understands:

Food safety regarding the handling and storage of crops.

The factors that ensure good quality products which enhance farm profitability.

Skills:

Charts risks to security and health associated with the handling of crops at harvest and storage to ensure food safety.

Establishes procedures and controls to ensure all products meet the standards as stipulated in the business Quality Assurance Manual and Food Safety Field Ops Manual.

Establishes systems to ensure traceability is in place with clear responsibilities.

Controls of quality of production ensuring product and deliveries to units/storage and process facilities within the stipulated timescale and quality.

Ensures management and systems are in place for certification, audits and quality control procedures.

Ensures close liaison with relevant teams for forecasting and harvesting to optimise customers' requirements and maximise crop return.

Establishes effective records keeping around non conformances, with costings, quality assurance procedures, complaints.

Leadership



Competency:

Leads staff to achieve goals through ensuring the wellbeing and motivation of a highly skilled, productive workforce.

Knows and understands: The management strategies that map staff skills and highlight skills gaps to be filled within the business.

The benefits of clear communication to enhance productivity.

What the strengths and weaknesses are of the farm team and how to get the best from them.

How to use technological skills to work efficiently and productively.

Skills:

Creates a workplace where open and honest communication is encouraged and proactively manages interpersonal conflict.

Communicates with the farm manager to ensure work times and workloads for the farm team meet best practice and comply with legal obligations, and seeks to resolve any issues.

Communicates with and between business partners, banks/accountants, and the farm team.

Delegates tasks appropriately between team members, and within team dynamics.

Inspires others on the team to have a good work ethic that increases productivity.

Increases quantity of quality staff through inspiring others to want to work for the business.

Solves problems that enhance the efficiency of the business and quality of production.

Makes decisions in a timely manner that benefit the business and staff.



Communicates with contractors and sub contractors.

Self-assesses strengths and weaknesses and puts in place strategies to address these to enhance performance.

Supports development of staff for the wider good of the business and industry.

Ensures staff are supported to be self-managing and responsible.

Makes data informed decisions to enhance the business.

Focuses on the strategic aims of the farm and strives to achieve business goals.

Fosters a good working relationship with boards, directors and owners where applicable to enhance creativity, diversity and productivity.

Ensures the business has the right mix of skills to perform its tasks competently, which may include contractors and technical professionals.

Ensures the workplace fosters a reasonable work/life balance to ensure staff are treated well and ensuring they are offered motivating and enjoyable work that avoids constant fatigue.

Supports the farm owner's values and goals and communicates and empowers the farm team to achieve these goals.

Builds a team culture to support the farm's values and goals.

Monitors and manages staff to ensure productive working relationships, build people capability, and avoid conflict in the workplace.

Oversees recruitment, selection, and induction of staff in an agribusiness.

Balances profitability with hours of work.

Competency:

Supports the management of the business through knowledge and skills that ensure strategic clarity about direction of travel, staffing skills and relationships with external parties.

Knows and understands: The benefits of clear communication with internal and external parties that enhances productivity.

How anticipating deadlines and looking ahead reduces workplace stress and spreads workloads for all people concerned.

That strategic aims are a tool to focus staff in the desired business direction.

That data should be used where available to drive operational and strategic management decisions.

To supply contractors with all the necessary information to carry out a service.

Skills:

Accesses expert advice and further information when required.

Develops policies and procedures which enable proactive decision-making.

Develops and implements a process to manage key risks for the business.

Observes detail, knows the farm, grazing, stock, finances and team.

Ensures governance structures are in place in line with the scale and size of the business.



Reports data, and adjusts delivery relevant to audiences.

Proactively manages suppliers and contractors.

Develops risk management plans and is responsible for implementing disaster recovery.

Establishes a business structure that reflects their business and personal goals.

Implements policies and procedures for operational activities undertaken.

Meets financial and regulatory obligations.

People

People

Competency:

Manages the people through the recruitment and retention process shaping a culture of professional development and creating a business which fosters honesty, integrity and ambition.

Knows and understands: To abide by employment obligations with regard to accommodation agreements, minimum wage requirements, and around records of holidays and leave, hours worked and wages paid.

The recruitment and retention processes.

The different types of employees / workers in your business (employed, seasonal, contractor, consultant).

How to support staff with techniques to empower and develop to reach their full potential.

The importance that references play in protecting your business from harm.

Skills:

Ensures staff are supported in growing their skills and understanding career opportunities available to them.

Ensures staff salaries accurately reflect their skills and abilities.

Encourages staff to be good tenants, and communicates to the operations manager if staff accommodation is not compliant with legal requirements.

Ensures employment agreements are in place and up to date for all employees reporting to them.

Ensures accurate records are kept around leave, hours worked, and wages paid.

Ensures formal accommodation agreements are in place, when providing accommodation.

Resolves any staff issues around remuneration to ensure best practice.

Participates in staff planning, recruitment, training, and appraisals.

Holds an awareness of their own training requirements for ongoing self-development, and to achieve their goals.

Ensures the team understands and supports skill development and career growth.

Ensures the business team understands and supports skill development and career growth.

Focusses on their career development goals, and a clear plan to achieve this.



Complies with relevant legislation including modern slavery act.

Encourages others to promote sustainability.

Ensures planned strategy is set out for professional development.

Creates a work environment conducive to ensure the highest levels of honesty and integrity in dealing with others and carrying out work.