1.1.1. - Hospitality & Catering Providers

Vocational Award Level 1 & 2



COMMERCIAL - NON-RESIDENTIAL

- Public houses & bars
- Café & tea rooms
- Restaurant & bistros
- Coffee shop
- Mobile & street food
- Fast food
- Pop up restaurants
- Venue food

NON-COMMERCIAL - NON-RESIDENTIAL

- Schools, colleges, universities
- · Charity-run food providers
- Canteens in working environments
- Meals on wheels

COMMERCIAL - RESIDENTIAL

- Bed & Breakfast
- Air BNB
- Guesthouse
- Campsites & caravan parks
- Holiday parks and lodges
- Cruise ships

NON-COMMERCIAL - RESIDENTIAL

- Care Home
- Prison
- **Armed Forces**
- Hospitals
- Hospices
- **Boarding schools**
- Colleges & university halls

TYPES OF CUSTOMER/CLIENTS COMMERCIAL RESIDENTIAL

- Travellers
- Business
- Pleasure

NON-COMMERCIAL RESIDENTIAL

- Staff (armed forces)
- Students
- Patients
- Prisoners

COMMERCIAL NON-RESIDENTIAL

- Travellers
- Business
- Pleasure

NON-COMMERCIAL NON-RESIDENTIAL

- Charity-run food providers; Families, homeless, elderly
- Meals on wheels; those without home care, the elderly, housebound, disabled





TYPES OF FOOD SERVICE

- COUNTER cafeteria, buffet, fast food, seated or bar service, self-service
- TABLE plate/waiter service, family service, silver service, Gueridon, banquet
- **PERSONAL** tray or trolley, vending, home delivery, take away

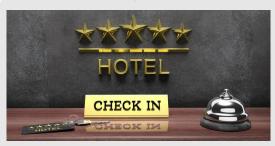
COUNTER	TABLE	PERSONAL
Cafeteria	Plate service	Tray or trolley
Buffet	Family service	Vending
Fast food	Silver service	Delivery
Bar or seated	Gueridon	Take away
Self service	Banquet	



1.1.1. – Hospitality & Catering Providers

Vocational Award Level 1 & 2









AWARDS & RATINGS

- **STAR RATING** UK 9 key ratings; hospitality, service, bedrooms, bathrooms cleanliness, food, exterior, public areas/dining rooms, restaurants.
- AA ROSETTES assess the quality of food service in hotels and restaurants.
- MICHELIN STAR RATING A Michelin star is issued for outstanding food and is the pinnacle that all chefs aim for

RESIDENTIAL (ACCOMODATION) SERVICES

- **SINGLE BEDROOM** used for business or leisure, may have an ensuite
- **DOUBLE ROOMS** can be used as one person occupancy and the majority will have ensuite
- **KING-SIZE ROOMS** typically used for double person occupancy and are more spacious
- FAMILY ROOM generally will have fold down or sofa beds for children to stay
- SUITE A luxury option with several rooms having a TV sitting room separate from the bedroom

RESIDENTIAL - OTHER

- **GUESTHOUSE** may provide breakfast, sometimes at an additional charge, as do low budget hotels with the option of lunch and dinner.
- 24 HOUR ROOM SERVICE is only offered at a very few hotels
- MOTELS & LOW BUDGET HOTELS may rely on vending machines for service to customers

Leisure Facilities (spa, gym, swimming pool)

Valet parking,

concierge staff,

turndown service

24-hour room service

Conference and **Function** facilities

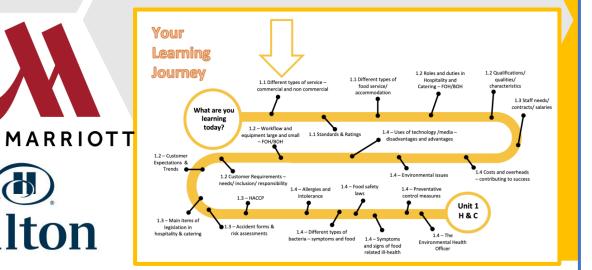
4/5-star hotels

Wi-Fi

More than one restaurant offering full service



Differing room sizes with a variety of ensuite





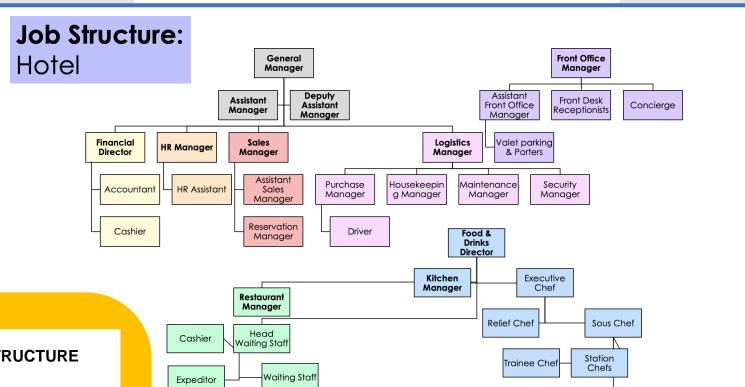
1.1.2. – Working in the Hospitality & Catering Industry

Vocational Award Level 1 & 2









PERSONAL ATTRIBUTES

- Pleasant
- Willing to learn/develop
- Flexible
- Punctual
- Organised
- Team player
- Friendly
- Good communicator
- Hardworking
- Calm
- · Good people skills
- Hygienic
- · Well presented
- Dedicated
- Reliable

EMPLOYMENT OR JOB STRUCTURE

MANAGEMENT

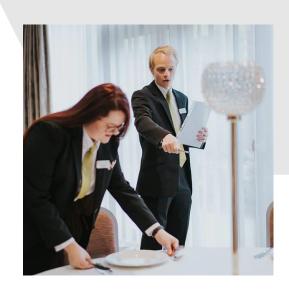
- General Manager
- Assistant Manager
- · Team Managers:-
 - · Food & Beverage Manager
 - · Front of House Manager
 - · Housekeeping Manager
 - Marketing Manager
 - Maître d'hôtel/Head Waiter

FRONT OF HOUSE & CRAFT

- Valet
- Receptionist
- Concierge
- Waiter/Server

BACK OF HOUSE & CRAFT

- Housekeeping
- Cleaner
- Maintenance
- Kitchen Brigade



QUALIFICATIONS

Kitchen

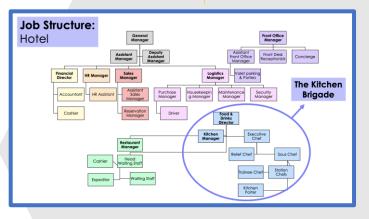
- **SCHOOLS/COLLEGES** level 2 and level 3 courses in the relevant areas; food & nutrition, hospitality & catering, administration. GCSE/A level/Vocational Awards.
- APPRENTICESHIP on the job training is offered in all areas of hospitality and catering / that can lead to additional qualifications with City & Guilds for instance – level 2, 3 & 4.
- **DEDICATED CATERING COLLEGES** specialise in back of house and kitchen brigade training and qualification.
- MANAGEMENT can be vocationally trained while working, at a dedicated management school, or studied for up to university level.
- **FOOD HYGIENE** is mandatory at level 2 for anyone who is involved with the preparation, cooking, serving, or handling of food.



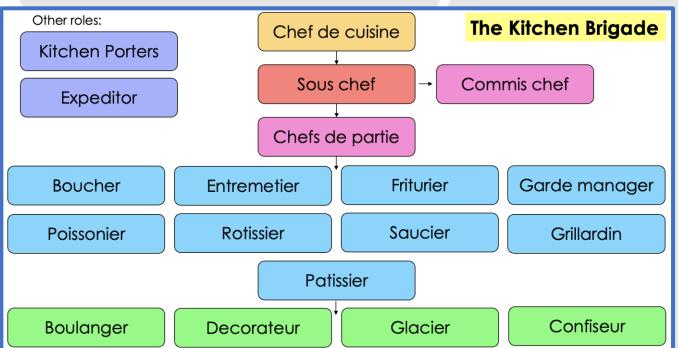
1.1.2. – Working in the Hospitality & Catering Industry

Vocational Award Level 1 & 2



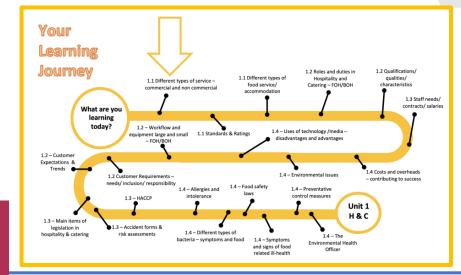






KITCHEN BRIGADE

- EXECUTIVE CHEF head chef
- SOUS CHEF assistant head chef
- CHEF DE PARTIE
 - **BOUCHER** preparation of meat
 - **POISSONNIER** preparation of fish dishes
 - FRITURIER fry chef
 - GRILLARDIN grill chef
 - GARDE MANGER pantry chef for cold dishes
 - **DE TOURNANT –** A relief chef
 - ENTREMETIER hors d'oeuvres & vegetable dishes
 - SAUCIER sauce chef
 - ROTISSIER roasting meats and poultry
 - PATISSIER in charge of pastry & baked dishes
- APPRENTICE OR COMMIS CHEF Learning skills
- **KITCHEN ASSISTANT –** preparing ingredients
- KITCHEN PORTER general cleaning, fetching & carrying
- **KITCHEN PLONGEUR –** pot & large equipment washing





THE KITCHEN BRIGADE SYSTEM

- Is a clear hierarchy of job roles and responsibilities; all staff are answerable to the Executive Chef ultimately.
- Chef de Partie is a station or line chef in charge of that particular area. In larger kitchens they may be in charge of demi chefs beneath them.
- The Commis Chef or Apprentice is learning the skills from a chef de partie or from the Sous Chef directly.
- The Sous Chef is the assistant to the Executive Chef and will carry out all the roles of the Executive Chef.



1.1.3. - Working Conditions in the Hospitality & Catering Industry

Vocational Award Level 1 & 2





TYPES OF EMPLOYMENT CONTRACT

You can be employed in a PERMANENT or TEMPORARY capacity

FULL TIME

- 35 48 hours per week
- 28 days paid holiday a year

PART TIME

- · Work under 35 hours
- · Pay and benefits pro-rata

SEASONAL

- · Are offered only a peak times of the year
- The contract are for a fixed period of time

CASUAL

- Employers do not have offer septic hours
- Employees can decline to work when asked.
- Employees have equality to remunerations







Sample waiter/waitress duties

Take drink & food orders

Stay attentive to guest needs

Make menu recommendations

Follow health code standards

indeed

ZERO HOURS

- Employers do not have to offer specific hours
- Employees do not have to work when asked
- Employees have the same equal rights as contracted staff.



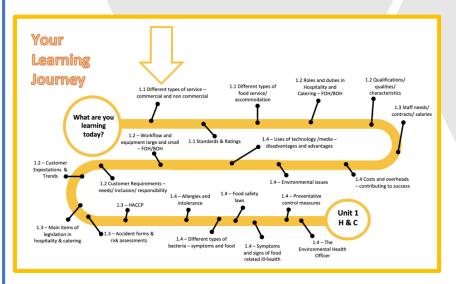
1.1.3. - Working Conditions in the Hospitality & Catering Industry

Vocational Award Level 1 & 2



PRO RATA

- This means in proportion to.
- If you work part time than you will be paid for the hours/days that you work in proportion to a full time member of staff.
- You will have the proportional amount holiday entitlement and paid annual leave to a full time member of staff.
- You will be entitled to the proportional amount of a pension depending on the hours/days worked.
- You will still be entitled to sick pay, and maternity/maternity leave and



REMUNERATION & BENEFITS

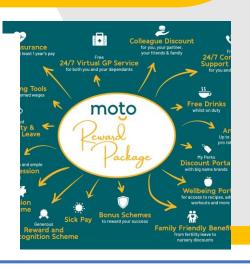
If you are in a full time or part time contract you are entitled to:-

- Be paid at the rate appropriate for that role in that particular organisation. Usually this is an hourly rate.
- Sickness pay to cover any absence for illness.
- Annual paid leave or holiday pay.
- Membership of a workplace pension scheme.
- A designated amount of holiday entitlement.
- Maternity, paternity or adoption pay.

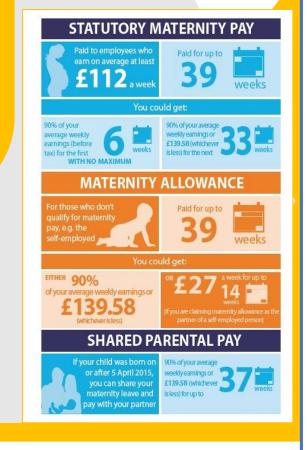
Some employers may offer additional benefits such as:-

- Private health care.

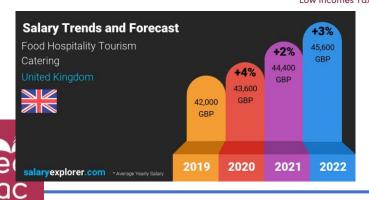
- Shared parental pay.
- Bonuses and incentives.













Statutory sick pay (SSP)

1.1.4. – Contributing Factors to the Success Of **Hospitality & Catering Provision**

Vocational Award Level 1 & 2



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Total turnover minus the cost of materials: food and beverages etc.

£30,000 -£8,000 =£22,000

NET PROFIT. **Total turnover minus ALL the cost:** materials, labour & overheads.

£30,000 - £8,000

- £7,000 - £3,000

=£12,000



ENVIRONMENTAL NEEDS & ENVIRONMENTAL IMPACT

- **SEASONALITY** buying seasonal food means that less chemicals and less energy is used in the production of food.
- **SUSTAINABILITY** it is really important that all hospitality and catering establishments work to mitigate climate change:-
- **REDUCE** the amount of food waste
- REUSE left over ingredients.
- **RECYCLE** packaging and produce packaging from recycled materials.

CONTRIBUTING FACTORS TO THE SUCCESS IN HOSPITALITY AND CATERING

BASIC COSTS

- Calculate GROSS PROFIT
- Calculate NET PROFIT

THE ECONOMY

- The strength of the economy
- · Value of the pound and the exchange rate
- Value added tax

THE IMPACTS OF THE ENVIRONMENT

- Seasonality
- Sustainability

NEW TECHNOLOGY

- · Cashless system
- Apps
- Online booking/digital menus
- Al
- Software

NEGATIVE & POSITIVE IMPACTS OF THE MEDIA

- Printed media
- Broadcasting media
- Internet (social media & websites
- Competitors (other establishments)



THE ECONOMIC IMPACT OF HOSPITALITY & CATERING

- 2019 the economic output of the hospitality sector was £59.3 billion, which was around 3% of total UK economic output
- · We know that circumstances happening elsewhere in the world such as, war, or energy shortages can have very negative effects on the strength of the pound (£). With a weaker pound it can cost more to buy ingredients, which in turn pushes menu prices up, which means people need more money to buy things and need their wages to increase.
- **VAT** Value Added Taxes is added to goods and services that are sold to raise money for the government. The current standard rate of VAT on food items is 20%.



1.1.4. – Contributing Factors to the Success Of **Hospitality & Catering Provision**

Vocational Award Level 1 & 2



POSITIVE & NEGATIVE IMPACTS OF THE MEDIA

- PRINTED MEDIA can be used to expose bad practice, but also raise awareness and promote.
- BROADCASTING TELEVISION & RADIO can be very expensive and promote bad nutrition through junk food. It can also profile good food and nutrition through cooking shows and other service providers.
- INTERNET/SOCIAL MEDIA Can be used against business through negative customer reviews (some of them can be false. Negative posts and pictures can be damaging. It can be really positive in allowing small/micro enterprise to promote themselves without large costs.











Competitors that charge less are a threat to business



Negative may cause choose competitors

Competitors could produce better quality products





- CASHLESS SYSTEM convenient for customers and costsaving to business:-
 - Secure
 - Convenient
 - Easier for international customers
 - Increased spending
 - Data monitoring
- DIGITAL TECHNOLOGY apps, web booking, key cards, digital menus:-
 - Time & money saving
 - Ease of use
 - Data collection
 - Enables push notifications
- SOFTWARE MANAGEMENT SYSTEMS tracks all aspects of a hospitality and catering business in operation:-
 - Human Resources
 - Customer interactions
 - Payments
 - Ordering
 - Revenues
 - Day to day management







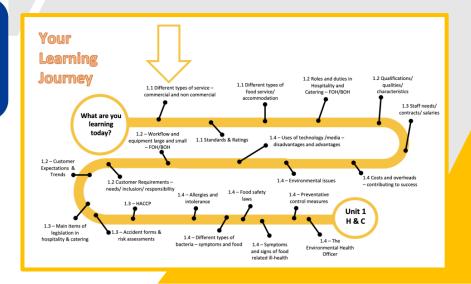




Competitors may have better advertising or are better with social media



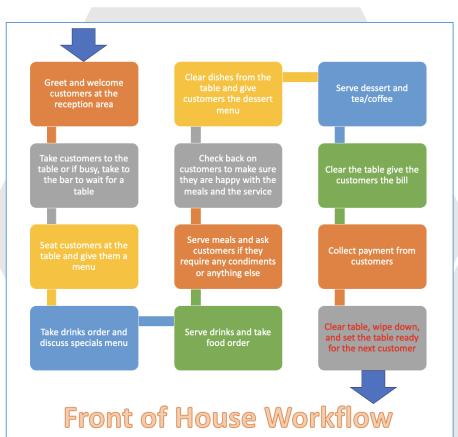
Competitors venue may be of a higher standard of appearance and cleanliness



1.2.1. - The Operation of Front & Back of House

Vocational Award Level 1 & 2





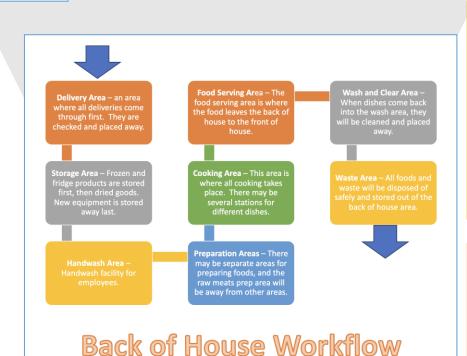






DOCUMENTATION & ADMINISTRATION

- STOCK CONTROL SYSTEM a digital system of stock control that uses FIFO
- ORDERING PoS system that is able to track to stock and order/pay promptly
- DELIVERY NOTES To track the provenance of all food stuff and equipment
- INVOICES contains full financial details once issued to a client it is a bill
- FOOD SAFETY DOCUMENTS HACCP is a legal requirements and documentation is essential and must be kept up to date.
- HEALTH & SAFETY DOCUMENTATION –
 Risk Assessments have to be kept by law and any associated accident forms



DRESS CODE FOH & BOH

- Well-presented, uniform clean and pressed.
- Hair tied back, no jewellery, minimise perfume.
- Hygienic, clean nails & hands, no body odour
- Shoes must be non slip, no sandals or slingbacks.
- BOH hat, hair net, or bandana must be worn.

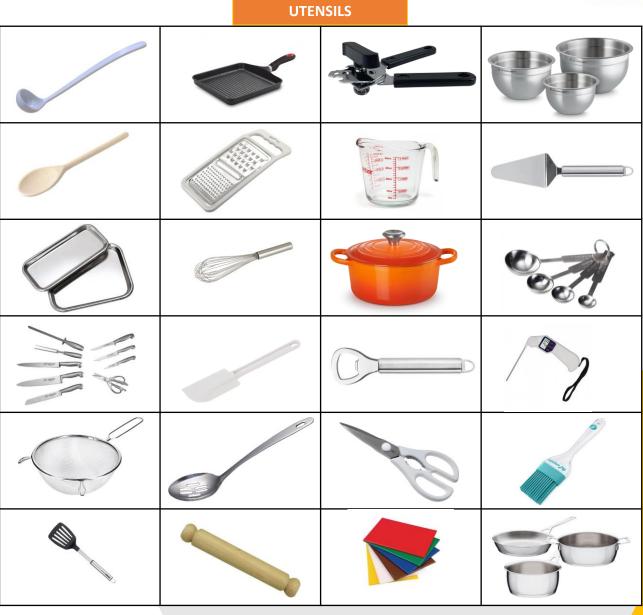


1.2.1. - The Operation of Front & Back of House

Vocational Award Level 1 & 2

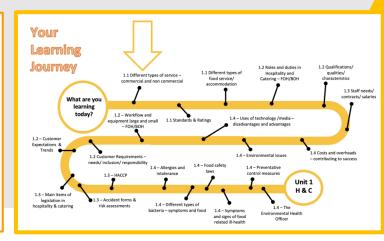






EQUIPMENT USED IN CATERING

- Large equipment has a larger volume and is more robust. It is designed to deal with much higher quantities of ingredients.
- Small equipment is designed to do things small scale like in the domestic kitchen and is better suited for smaller cafes, tea shops and coffee shops





1.2.2. - Customer Requirements in Hospitality & Catering

Vocational Award Level 1 & 2



SEXUAL

BUSINESS LEISURE LOCAL RESIDENTS Conference facilities Short Stays All Customers Pens/paper/desk Value for money Value for money Audio/visual and free Cheap/clean/tidy Cheap/clean/tidy WIFI/newspaper **Functional** Helpful/knowledgeable Climate control staff Free WIFI **Parking** Good at dealing with In-room refreshments complaints Loyalty programme Breakfast at a cost **Families** Tea/coffee Different room sizes **Bottle warming facilities** Access to quiet **Disability access** rooms/quiet floor Children's menu/portions **Family facilities Express checkout/check Family Longer Stays** in area/games/activities **Ensuite with bath** Ironing board/dry Special diets/highchair cleaning Leisure facilities Family bathroom/ baby Access to leisure changing facilities Included breakfast facilities **Young Customers** Different room sizes 24-hour room service Value for money/meal **Special Occasions** Snack bar and drinks deals/fast service 24-hour room service facility **Disability access Turndown service Special dietary** Bar. restaurants requirements King, queen, suite **Older Customers** Complimentary Comfortable toiletries/robes **Quiet areas** A room with a view Menu choice Ease of access



Local residents

Business



Leisure





- Staff who are multilingual and can speak clearly
- Cater for special dietary needs/religious beliefs
- Prayer room
- Disabled access ramps, wide automated doors
- Low level beds and wet rooms
- All-gender bathroom facilities be available
- Breasting and baby-changing facilities
- · Large print and Braille available on request

1.2.3. - Hospitality & Catering Provision to meet Specific Requirements

Vocational Award Level 1 & 2



SPECIFIC ISSUES	EXPECTATIONS & DEMOGRAPHICS
FAMILIES	Families that eat out once a week, will use the same table/provision. Their age group is 30-50. They will require the facilities and menus for all age groups in families.
BUSINESS CUSTOMERS	Business customers will eat out 2 or 3 times and week for 1.5-2 hours. The average customer is in their mid-twenties to mid-forties. Exclusive business clients need and excellent standard of service.
AWARENESS OF COMPETITION FROM OTHER PROVIDERS	Knowing who and what your competition does is essential to be able to match and improve the provision that your competitors offer to attract customers.
SOCIAL MEDIA INFLUENCE	Being able to use social media effectively to promote hospitality and catering is something that all hospitality and catering providers must master.
TRENDS	It is essential to keep up to date with new trends. For instance, the use of a smartphone to; book, order and pay for services has gone from a trend to normal.
OTHER NEW TRENDS IN HOSPITALITY & CATERING	 Voice software Delivery experience Chatbots Virtual tours Mobile check-in/checkout Sustainability
ENVIRONMENTAL CONCERNS	Ensuring that your business is recycling and reusing as much as possible, and if that is not possible to reduce consumption of resources and save energy.
SEASONALITY	Customers are more aware of the impact of sourcing food locally and seasonally, even from organic providers. To support the local economy and reduce CO2.



Meeting Customers Requirements/Needs

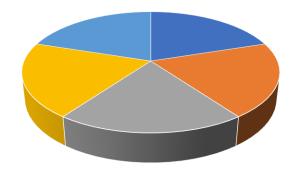
LIFESTYLE

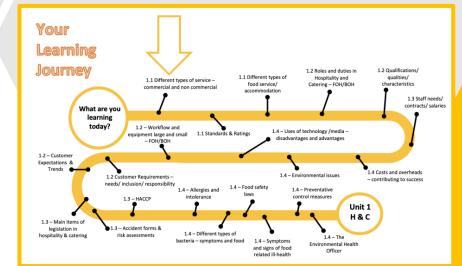
 Hospitality and catering provision analyse their potential customers through lifestyle segmentation; lifestyles budgets, eating patterns, sports and hobbies.

NUTRITIONAL AND DIETARY NEEDS

 Hospitality and catering provision must offer a wide-range of food choice. Most menus will offer vegan and vegetarian choices. There is an essential requirement to ensure that food on offer is nutritionally balanced and low in salt and sugar. Additionally, menus have to reflect the diversity in customer needs from the very young and small children, to the elderly. From those who may suffer from a nutritional intolerance or an allergy. Equally, there are many more with specific nutritional needs such as, women who are pregnant, or breastfeeding, or who are in the menopause. Some people will have immunecompromised constitutions due to illness or medical treatment. All of this diversity of need demands that the hospitality and catering providers must ensure that the many specific customer requirements can be addressed.

Lifestyle Segmentation







■ Lifestyles ■ Budgets ■ Eating Patterns ■ Sports ■ Hobbies

1.3.1. - Health & Safety in Hospitality & Catering Provision

Vocational Award Level 1 & 2





Health and Safety Executive

Health and Safety at Work etc Act 1974



COSHH AND FOOD SAFETY

Potato, Parsnips, Celery, Chillies, Citrus Fruits, Pineapple, Apple Irritate the skin Solution:

- Single use gloves
- Dispose properly everytime you remove them
- Wash and dry hands after handling food
- Use non-fragranced nut-oil free hand cream during service
- Intensive cream after shift to retain moisture

Powdered/Dusty Foods like Flour, Ground Spices Cause Asthma and Allergies

Solution:
• PPE like masks/respirators

- during dusty tasks
- Wet-wipe surfacesUse vacuum/dust extractor
- Work carefully to avoid raising dust clouds

Cooking Fumes from oil and smoke and CO2 from gas Harm lungs Solution:

- Turn on hood extractors
- Check extraction and exhaust systems for damage and leaks regularly
- Keep ventilation and filtration systems clean

Food and Drink - Manual handling

Injury statistics

Over 30% of food and drink industry injuries reported to HSE are manual handling injuries such as back injuries, this represents around 1700 acute injuries per year. Manual handling injuries are caused by handling and lifting -60% of the injuries involve lifting heavy objects.

Main causes of injury

In the food and drink industries, most musculoskeletal injuries arise from just 5 causes:

- stacking/unstacking containers (such as boxes, crates and sacks)
- pushing wheeled racks (such as oven racks and trolleys of produce)
- handling drinks containers (such as delivery of casks, kegs and crates).
- packing products (such as cheese, confectionery and biscuits)
- cutting, boning, jointing, trussing and evisceration (such as meat and poultry)

These are key tasks to which attention should be paid when carrying out risk assessments.

RIDDOR 2013

Reporting of Injuries, Diseases and Dangerous Occurrences Regulation

What is RIDDOR?

RIDDOR is the law that requires employers and people in control of work premises, to report and keep records of work related accidents which cause death or serious injuries, occupational diseases or dangerous occurrences.

Why report?

Reporting certain incidents is a legal requirement. The report informs the enforcing authorities (HSE, local authorities and the ORR) so they can identify how risks arise and whether they need to be investigated. This allows them to provide advice about how to avoid work-related deaths, injuries, ill health and accidental loss.

What must be reported?

Deaths.

Serious injuries.

Over-seven-day injuries.

Occupational diseases.

Dangerous occurrences.

Gas incidents.

Go to www.hse.gov.uk/riddor for further details or to submit a report.

Recording requirements...

You must keep a record of any accident, occupational disease or dangerous occurrence which requires reporting under RIDDOR; and any other accident that result in a worker being incapacitated for more than three consecutive days including weekends. You do not have to report over-three-day injuries, unless the incapacitation period goes on to exceed seven days.

You must produce RIDDOR records when asked by HSE, local authority or ORR inspectors.



Personal protective equipment at work

The Personal Protective Equipment at Work Regulations 1992 (as amended)

Guidance on Regulations

LEGISLATION FOR HOSPTALITY AND CATERING

- Health and Safety at Work Act (HASAWA) 1974
- Control of Substances Hazardous to Health COSHH 2002
- Personal Protective Equipment at Work Regulations 1992
- Manual Handling Operations Regulations 1992
- Reporting of Injuries, Diseases and Dangerous Occurrences
 Regulations 2013



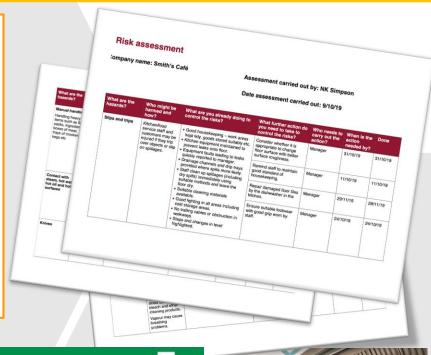
1.3.1. - Health & Safety in Hospitality & **Catering Provision**

Vocational Award Level 1 & 2



RISK ASSESSMENT

- Need to done before undertaking any activity to identify hazards that may pose a risk to any employee, associate, or to the general public
- In a RISK ASSESSMENT you should:-
 - Identify the hazard(s)
 - Evaluate who might be at risk
 - Calculate the level of risk
 - Introduce safe guards
 - Specify the control measures
 - Review and evaluate frequently





















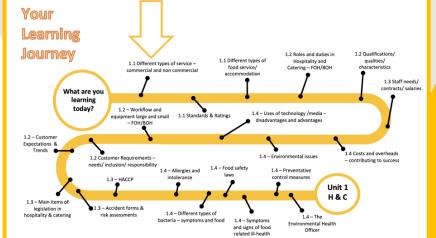




ACCIDENT REPORTING

- Is a very important part of the risk assessment process, as it is the accidents that must inform process improvement in the hospitality and catering provision.
- It is a legal requirement that any provision that employ 10 or more people must report any accident and keep the recordSocial Security (Claims and Payment) Regulation - 1979 requires this information of the injured person:-
 - Name
 - Address
 - Job role
 - Date and place of the accident
 - The injury, and the hazards that caused the injury
 - Detailed information of the person filling in the accident form
- s for 3 years.
- Recording the circumstances of the accident help the management to take actions to make sure that accident does not happen again.
- Ensuring adequate first aid is in place and if necessary reporting to the Health & Safety Executive as RIDDOR.
- Witness statements may also be required to support as evidence.







1.3.2. - Food Safety

Vocational Award Level 1 & 2

Catering		
7) Update and review all documentation.	1) Analyse and identify what could go wrong	2) Identify points where things could go wrong (Critical Control Points CCP)
6) Verification – show the HACCP document is working properly	Completing a HACCP document	3) Set critical limits at each CCP
5) Decide what control points to put in place if something goe wrong.	to f	4) Carry out checks to make sure control measures are working
 Purch Delive Stora Prepa Cook Cooli Hot h Rehe Chille Servi 	equirement for any bus ages in a HACCP docu hase ery age aration king ing nolding eating eat storage	siness that, prepares,
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		Victory
Stages	Hazards	Control Points
PURCHASE	food contamination – biological/chemical/ physical/allergenic	Check suppliers, food production/hygiene/traceability HACCP documentation Allergen information/ correct labelling
DELIVERY	high-risk food - pathogenic bacteria physical contamination	Check temperatures of high-risk foods Spot check for damage and dates/rejection process High-risk food stored separately. Delivery hygiene
STORAGE	pathogenic bacteria mould Pests	Fridges should be between 0°C and 5°C Freezers should be between -18°C and -21°C Temperatures of fridges/freezers checked/logged Expiry dates clearly labelled. Use FIFO Fridges and freezers yearly maintenance check Separate ready to eat from cooked foods Dry goods – containers to have a sealing lid Keep food off the floor in a ventilated room Spot check for infestation Maintain good hygiene Pest control to assess/evaluate if required
PREPARATION	cross contamination pathogenic bacteria	Colour-coded separate equipment raw/cooked Staff food/hygiene training up to date Separate food production areas for cooked/raw Controlled defrosting of high-risk foods Staff must hold a personal hygiene certificate Do not leave food out unnecessarily Make sure equipment is clean Staff to follow uniform rules
COOKING	pathogenic bacteria physical contamination	All high-risk foods must be cooked to 70°C for two minutes use a temperature probe Staff must hold a personal hygiene certificate Prepare high risk foods separate to all other foods
COOLING		Cool food as fast as possible (blast chill
HOT HOLDING	pathogenic bacteria	Don't leave food out at room temperature Keep cooked foods at 63°C or hotter
REHEATING	pathogenic bacteria	Use temperature probe and reheat to 70°C for two minutes – do not keep out for more than 2 hours. Food should be piping hot when served Only reheat once
CHILLED STORAGE	pathogenic bacteria	Keep high risks food below 5°C Rotate stock
SERVING	pathogenic bacteria physical contamination	Personal Hygiene Delivery of cold and hot food promptly

1.3.2./1.4.1. - Food Safety & Food Related **Causes of Ill-Health**

Vocational Award Level 1 & 2





KNOW YOUR LABEL Checking the nutrition label is a good way to compare products, maker healthier choices and eat a balanced diet. KNOW YOUR PORTIONS Check the pack for the portion size, this is what the KNOW YOUR COLOURS numbers on the nutrition The red, amber and green label are based on colours show at a glance 32% 15% whether a product is high, medium or low for fat. saturates, sugars or salt. Typical Energy values per 100g: 554kJ/132 KNOW YOUR CALORIES KNOW YOUR DAILY ALLOWANCE To make the choice that is right Reference Intake (RI) has replaced the term for you, use the calorie information Guideline Daily Amount or GDA to compare products.





THE FOOD SAFETY ACT

- anything from food or treat food in any way which means it would be damaging to the health of people eating it
 - substance or quality which consumers would
 - the food is labelled, advertised and presented in a way that is not false or misleading

The Food Hygiene Regulations 2006

Guidance on Temperature Control Legislation in the **United Kingdom**

This information is provided as a guide only and is not a substitute for the actual Regulations. If in doubt contact the Environmental Health Officer

Hot cooked / reheated food

Food Standards Agency recommends that food is cooked to a temperature of 70°C for at least 2 minutes or an equivalent temperature and time eg. 75°C for 30 seconds.

(In Scotland reheated food must reach at least 82°C)

Hot - hold food service

Hot food should be stored at a temperature of 63°C or above Hot food on display for service can be out of temperature control for a period of two hours. After this time, the food should be discarded or reheat it to 63°C or above, or cool as quickly as possible to 8°C or below.

Cold / Chilled food service

Cold foods must be kept at 8°C or below. Cold food on display for service can be out of temperature control for one period up to a maximum of 4 hours. After this time, you should throw it away or keep it chilled at 8°C or below until it is used.

Monitoring / Recording of Temperatures

Make a record of checks to food when received, in cold storage, on chill and hot display and cooked food. The record should show when the check was made, what the temperature was and any remarks or actions taken when the result does not comply with the Regulations.

ALL DELIVERIES TO YOUR PREMISES SHOULD BE CHECKED TO ENSURE THAT THEY ARE AT THE CORRECT TEMPERATURE ON RECEIPT

Ideal fridge temperature / storage

Ideal freezer temperature / storage

FOOD LABELLING REGULATIONS 2022

 All prepacked food requires a food label that displays certain mandatory information. All food is subject to general food labelling requirements and any labelling provided must be accurate and not misleading.

A label must include:-

- The name of the food
- List of ingredients
- Allergen information
- Quantitative declaration of ingredients QUID
- Net quantity
- Storage instructions & date labelling
- Name and address of manufacturer
- Country of origin or place of provenance
- Preparation instructions

Natasha's Law

Any business that produces prepacked for direct sale (PPDS) food is required to label it with the name of the food and a full ingredients list, with allergenic ingredients emphasised within the list.

This labelling helps protect your consumers by providing potentially life-saving allergen information on the packaging

The Food Safety Act. Food quality · Food safety Food composition · Food labelling and advertising.

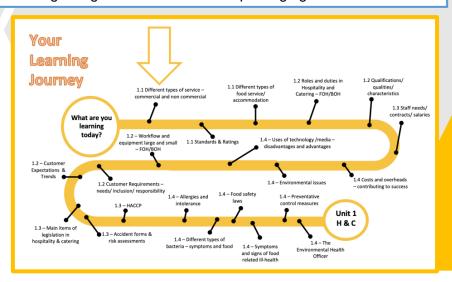
- businesses do not include anything in food, remove
 - the food businesses serve or sell is of the nature.



Under the Food Safety Act- Environmental Health Officer (EHO) can:

- Close down dirty premises on the spot
- Impose fines of £20,000 or
- Take legal action for manslaughter.

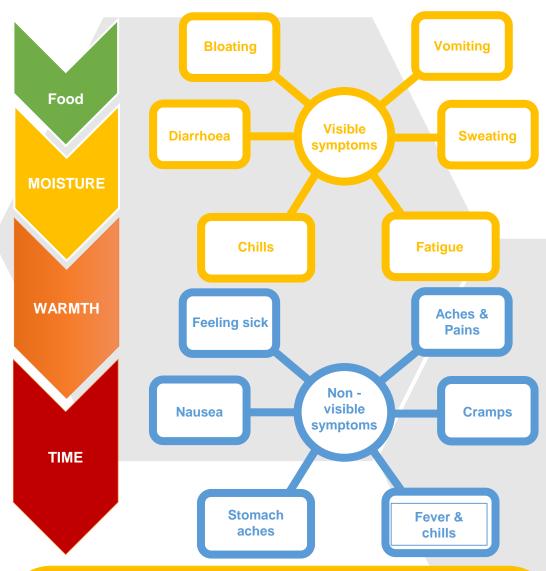
Premises can be inspected at anytime.



1.4.1. - Food Related Cause & Symptoms of Ill Health

Vocational Award Level 1 & 2





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Pathogenic bacteria	Non-visible symptoms and signs	Visible symptoms and signs	Found in
Bacillus cereus	Cramps and nausea	Vomiting and diarrhoea	Reheated rice and dried goods: cereal, sauces, herbs, and spices. Raw meats: beef, turkey and seafood.
Campylobacter	Cramps, abdominal pain, fatigue	Vomiting and diarrhoea	The intestines of animals and poultry. Raw and uncooked meats unpasteurised milk, and contaminated water.
Clostridium	Cramps	Diarrhoea	Raw meats, poultry, and food cooked in large batches. Soil on root vegetables. Intestines of animals.
perfringens E. coli	Cramps and fever	Vomiting and diarrhoea	Raw and undercooked meats and poultry. Unpasteurised milk and dairy products. Contaminated milk and water.
Listeria	Aches and pains	Diarrhoea and fever	Ready to eat foods, prepacked sandwiches, pâté and delicatessen foods. Unpasteurised milk and dairy products, soft cheeses. Soil, sewage and contaminated water.
Salmonella	Cramps, abdominal pain, aches and pains	Diarrhoea and fever	Raw eggs and undercooked poultry. Processed foods. Unpasteurised milk and dairy products. Pets. Poor sanitation.
Staphylococcus	Nausea	Diarrhoea Lumps and	Unpasteurised milk and dairy products. Raw meats. Found on skin and in the nose.

sores on the skin

CHEMICALS

- PESTICIDES Herbicides and pesticides sprayed on crops. Some of these pesticides can cause nerve damage, dermatitis, and harm unborn children - crops in the EU are regularly tested.
- FERTILISER Fertiliser is used on crops to increase yield.
- ADDITIVES Are used to increase shelf life of food; chemical/natural.
- PACKAGING Chemicals from packaging can seep into food; BPA CLEANING - Chemical cleaners are used on equipment/machinery and can leave as residue that gets into the food chain.



1.4.2. - Food Related Cause & Symptoms of Ill Health

Vocational Award Level 1 & 2





including milk, cheese, and

COMMON FOOD

INTOLERANCES

Gluten: wheat. barley, and rye.

Eggs: particularly

egg whites.

FOOD INTOLERANCE SIGNS & SYMPTOMS





















Aspartame: some sugar-free products.

Flavour enhancers such as **MSG** (monosodium glutamate): found in some Chinese foods, instant noodles, dried soup mix, some processed meats, and canned vegetables.



COMMON FOOD ALLERGIES

- Molluscs: clams, scallops, oysters, squid, snails and cockles.
- Fruits and vegetables
- Fish
- Peanuts
- Sesame seeds
- Eggs
- Crustaceans: crab, lobster, shrimp, krill, and prawns.
- Lupin, which can be found in pasta, chocolate, spreads, and sauces.
- Gluten, wheat, barley, rye.
- Diary products.
- Nuts: walnuts, hazelnuts, almonds, cashews, pecans, Brazil nuts, and pistachios
- Soya

Your Learning Journey 1.1 Different types of service commercial and non commercial 1.3 Staff needs/ 1.2 – Workflow and wjec

FOOD INTOLERANCE

• The human body has a chemical reaction to a specific food that then causes digestive problems.

FOOD ALLERGIES

• Is a response from the body's immune system, which is usually evident within minutes of eating. The response can be delayed and can be mild to anaphylactic shock, and in some cases fatal.

Visible signs of food allergies

- Swollen tongue
- **Bloating stomach**
- Swelling of the face, lips, and throat
- Rash
- Vomiting
- Coughing
- **Breathing difficulties and** wheezing
- Chills

Non-visible signs of food allergies

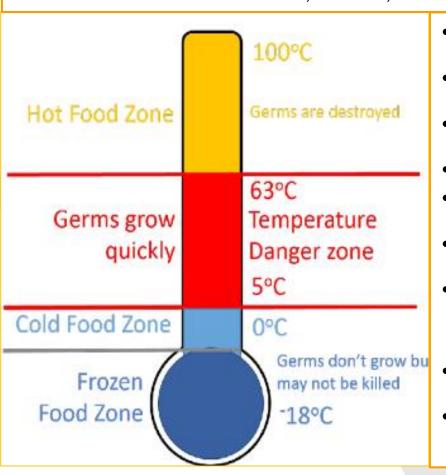
- Dry, itchy tongue and throat
- Nausea
- Painful stomach cramps
- Feeling faint or lightheaded

1.4.3. – Preventative Control Measures of Food-Induced III-Health

Vocational Award Level 1 & 2



CORRECT TEMPERATURES IN DELIVERY, STORAGE, PREPARATION, AND SERVICE OF FOOD.



- use a temperature probe to check the core temperature of foods
- ensure that the core temperature is 70°C for two minutes or **75°C** for 30 seconds
- Keep foods out of the danger zone (between 8°C and 60°C)
- hot holding must be kept at 63°C or above
- food deliveries for should be checked o damage and correct temperature
- foods should be labelled, with chilled and frozen foods being stored away first
- raw meats and cooked meats should be stored separately or, if this is not possible, raw meats should be covered and stored at the bottom of the fridge
- fridge temperature should be between 2°C and 5°C
- freezer temperature should be at -18°C or below

PREVENTING CROSS CONTAMINATION



Wash hands and surfaces frequently



Separating raw and cooked foods when storing
Preparing raw and cooked foods using color coded boards and separate equipment



Thoroughly wash all vegetables and fruit



Cooking foods to the correct temperatures and storing away from ready to eat foods



Checking the 'best before' and 'use by'
dates
Checking stock rotation labels and using
FIFO



If in doubt and you suspect that a food might be contaminated or out of date, then throw it out

PREVENTING PHYSICAL CONTAMINATION

- ensure staff have adequate training in food safety
- ensure all staff wash their hands regularly, especially after touching raw meats, going to the toilet, & blowing their nose
- · ensure staff are wearing clean uniform
- ensure have their hair tied up/are wearing hair and beard nets
- no coughing or sneezing near food

- ensure staff are not wearing jewellery
- staff must stay away from work till 48 hours after symptoms have stopped if they have diarrhoea or vomiting
- Cuts, sores, open wounds must be covered by blue plaster/dressings
- Ensure staff have short, clean nails (no nail polish or false nails)
- ensure uniform (whites) policy is followed



1.4.4. – The Environmental Health Officer (EHO)

Vocational Award Level 1 & 2



ENVIRONMENTAL HEALTH OFFICER

- Use their powers to make checks and implement food safety, health, and hygiene legislation:-
 - The Food Safety (General Food Hygiene) Regulations
 - Food Safety Act
- An EHO can issue hygiene rating between 0 to 5



POWERS OF THE EHO

- Detain and seize foods
- Take samples
- Issue licenses for food provisions
- Serve notices
- Take photos/drawings of the provision that can be used as evidence
- Remove samples
- Interview employees
- Close the premises (Hygiene **Emergency Prohibition Notice**)
- Give warnings (Hygiene Improvement Notice)
- Enforce
- Prosecute
- Give evidence in court

FOOD HYGIENE RATING











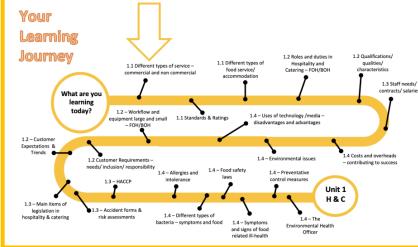












THE ROLE OF THE EHO

- visit food premises and make recommendations to owners
- offer training
- investigate complaints
- check that premises are hygienic and are following food safety legislation
- check the layout, structure and staff facilities
- check the lighting, ventilation, make sure that they are adequate and safe
- check that the equipment is and being maintained
- check that pest control in place and monitors its effectiveness
- check waste control and storage
- check employees' knowledge of identify and reporting pest contamination
- check the temperature of the fridge and freezers
- check that foods are labelled correctly, and that allergens are labelled
- check shelf-life, 'use by' and 'best before' dates of ingredients
- review records and make recommendations
- review methods for preventing contamination
- monitor cleaning schedules, including use of chemicals and storage
- check dry storage
- check storage and preparation of raw meats and ready to eat foods
- check first aid box

RECORD KEEPING

- check pest control boxes
- check cleaning products storage and documents COSHH
- look at HACCP documentation and risk assessment
- · review records of fridge and freezer temperature
- review training records
- review stock rotation and temperature records

EMPLOYEES

- inspect personal hygiene standards
- review hand washing procedures, check that hygiene practices are being
- check that uniform/dress code is being followed
- advise on PPE if required
- check training and knowledge of employees
- inspect handling of food
- check and watch how food is prepared, cooked and served
- check waste disposal
- inspect the temperature of foods being cooked and served
- ask employees questions about hygiene standards