

HLTINF006

Apply basic principles and practices of infection prevention and control

Unit/Assessment Mapping (Extract)

NOTE: This is a sample only. This cover page is not included in Catapult Smallprint's printed books.

This Unit/Assessment Mapping extract is taken from Catapult Smallprint's full hardcopy Trainer/Assessor Guide for the unit HLTINF006.

For more information, including using our enhanced online version of this unit in Catapult LMS, or to purchase the Learner or Trainer printed books, please see this unit on our website by clicking this link:

https://catapultlearning.com.au/product/HLTINF006/

Unit mapping

KQ: K	nowledge questions			
P: Pro	ject	KQ	P	PA
PA: Pı	ractical assessment			
Eleme	ents and performance criteria			
1	Identify the role of infection prevention and control in the worl	k setting		
PC 1.1	Identify standards and guidelines relevant to own role and work setting	Q 1.1 Q 1.2	P 1	PA
PC 1.2	Identify infection risks and hazards associated with own role and work setting	Q 1.3 Q 1.4 Q 1.5 Q 1.6 Q 1.7	P 1	PA
PC 1.3	Identify roles and responsibilities of self and others in relation to infection prevention and control	Q 1.8 Q 1.9 Q 1.10	P 1	PA
PC 1.4	Identify control measures to minimise risk in accordance with relevant national standards and guidelines	Q 1.11 Q 1.12 Q 1.13	P 1	PA
PC 1.5	Communicate effectively with others in relation to risk management	Q 1.14 Q 1.15 Q 1.16	P 1	PA
PC 1.6	Record identified risks and risk management strategies within scope of own role	Q 1.17 Q 1.18	P 1	PA
2	Follow standard and transmission-based precautions for infect the work setting	ion preven	tion and c	ontrol in
PC 2.1	Implement personal hygiene practices in the work setting	Q 2.1 Q 2.2	P 1	PA
PC 2.2	Practice hand hygiene in accordance with national standards and guidelines	Q 2.3 Q 2.4 Q 2.5 Q 2.6 Q 2.7	P 1	PA
PC 2.3	Follow current national standards and guidelines for selection and correct use of Personal Protection Equipment (PPE) as required	Q 2.8 Q 2.9 Q 2.10	P 1	PA
C 2.4	Follow procedures for environmental cleaning and management of waste	Q 2.11 Q 2.12 Q 2.13	P 1	PA
PC 2.5	Identify and respond to situations where transmission-based precautions or enhanced cleaning is required	Q 2.14	P 1	PA

audadaa muastiana			
ect	KQ	P	PA
Respond to potential and actual exposure to infection risks with	nin scope o	of own rol	e
Identify, respond to and communicate potential or actual risk of, or breach in, infection control	Q 3.1 Q 3.2	P 1	PA
Assess the risk and take appropriate immediate action in accordance with industry and organisational guidelines	Q 3.3	P 1	PA
Communicate any breach in infection control and risk management strategies in place to the supervisor, manager or responsible authority and seek advice on actions required following a breach in infection control	Q 3.4	P 1	PA
Implement control measures to minimise contamination of people, materials and equipment	Q 3.5	P 1	PA
Follow processes for management of spills and exposure to blood or body fluids	Q 3.6	P 1	PA
Document incidents and responses and report according to organisational policies and procedures	Q 3.7	P 1	PA
Ensure all records, materials and equipment are stored in a designated clean area	Q 3.8	P 1	PA
	Identify, respond to and communicate potential or actual risk of, or breach in, infection control Assess the risk and take appropriate immediate action in accordance with industry and organisational guidelines Communicate any breach in infection control and risk management strategies in place to the supervisor, manager or responsible authority and seek advice on actions required following a breach in infection control Implement control measures to minimise contamination of people, materials and equipment Follow processes for management of spills and exposure to blood or body fluids Document incidents and responses and report according to organisational policies and procedures Ensure all records, materials and equipment are stored in a	Respond to potential and actual exposure to infection risks within scope of Identify, respond to and communicate potential or actual risk of, or preach in, infection control Q 3.2 Assess the risk and take appropriate immediate action in accordance with industry and organisational guidelines Communicate any breach in infection control and risk management strategies in place to the supervisor, manager or responsible authority and seek advice on actions required following a breach in infection control Implement control measures to minimise contamination of people, materials and equipment Follow processes for management of spills and exposure to blood or body fluids Document incidents and responses and report according to organisational policies and procedures Ensure all records, materials and equipment are stored in a Q 3.8	Respond to potential and actual exposure to infection risks within scope of own role Identify, respond to and communicate potential or actual risk of, or preach in, infection control preach in, infection control preach in, infection control preach in infection control preach in infection control preach in infection control and risk management place to the supervisor, manager or responsible authority and seek advice on actions required following a breach in infection control limplement control measures to minimise contamination of people, materials and equipment Follow processes for management of spills and exposure to blood or programment policies and responses and report according to programment policies and procedures Ensure all records, materials and equipment are stored in a procedures

KQ: Knowledge questions					
P: Pro	ject	KQ	P	PA	
PA: Pr	ractical assessment				
Know	ledge evidence				
KE 1	Established national standards and guidelines for the prevention and control of infection	Q 1.1 Q 1.2	P 1		
KE 2	Types of infectious risks in the work environment and associated management to prevent and reduce harm	Q 1.3 Q 1.4 Q 1.5 Q 1.6 Q 1.7 Q 1.8 Q 1.9 Q 1.10 Q 2.1 Q 2.2 Q 2.3 Q 2.4 Q 2.5 Q 2.6 Q 2.7 Q 2.8 Q 2.9 Q 2.11 Q 2.12 Q 2.13	P 1		
KE 3	Causes of infection, including: classifications of microorganisms – bacteria, viruses, fungi, parasites process of colonisation, infection and disease 	Q 1.3 Q 1.4 Q 1.5 Q 1.6 Q 1.7 Q 1.11 Q 1.12 Q 1.13	P 1		

KQ: K	nowledge questions			
P: Pro	ject	KQ	P	PA
PA: Pr	ractical assessment			
KE 4	Transmission of infectious agents as per the chain of infection including: infectious agent: degree of pathogen exposure reservoir: people, animals and birds other vectors blood and body fluids food, water and soil waste portal of exit transmission: direct contact including contact, droplet and airborne indirect contact including surface or object contamination, penetrating injuries and vectors (animal, insect or parasite) portal of entry susceptible hosts: factors that increase susceptibility to infection	Q 1.3 Q 1.4 Q 1.5 Q 1.6 Q 1.7 Q 1.8 Q 1.9 Q 1.10 Q 1.11 Q 1.12 Q 1.13	P 1	
KE 5	Personal hygiene practices: personal care and cleanliness use of clean clothing or uniform management and laundering of work clothing not attending work when ill safe respiratory and cough etiquette	Q 2.1 Q 2.2	P 1	
KE 6	 Principles of hand hygiene: hand care, including guidelines on maintaining intact skin, fingernails and jewellery or watches hand hygiene procedures: 	Q 2.3 Q 2.4 Q 2.5 Q 2.6 Q 2.7	P 1	

KQ: Knowledge questions					
P: Pro	pject	KQ	P	PA	
PA: Practical assessment					
KE 7	Safe and effective use of different types and grades of Personal Protective Equipment (PPE) including: masks gloves protective eyewear and face shields gowns and aprons techniques and sequence for applying, fitting and removing PPE preventing contamination while applying, wearing and removing PPE safe disposal of PPE after use	Q 2.8 Q 2.9 Q 2.10	P 1		
KE 8	Cleaning procedures: routine environment and equipment cleaning enhanced cleaning reprocessing of reusable equipment or instruments managing a blood or body fluid spill management of linen and clothing	Q 2.11 Q 2.12 Q 2.13 Q 2.14 Q 3.4	P 1		
KE 9	Principles of asepsis relevant to the job role	Q 1.8 Q 1.9 Q 1.10	P 1		
KE 10	 Waste management procedures: disposal of general waste safe handling and disposal of contaminated waste safe handling and disposal of sharps 	Q 2.11 Q 2.12 Q 2.13 Q 3.4	P 1		
KE 11	Organisational policies and procedures for: managing exposure incidents recording and documenting risks and incidents reporting risks and incidents parties to whom reports may be made: supervisor general practitioner health care professional carer responsible person responsible authority	Q 1.14 Q 1.15 Q 1.16 Q 1.17 Q 1.18 Q 3.1 Q 3.2 Q 3.3 Q 3.4 Q 3.5 Q 3.7	P 1		

P: Pro	nowledge questions oject ractical assessment	KQ	P	PA
Perfo	rmance evidence			
PE 1	 Implement precautions for infection prevention and control according to national standards and guidelines on three different occasions, each responding to a different identified infection risk, including: carrying out hand hygiene procedures as relevant to the infection risk selecting and using correct Personal Protective Equipment (PPE) using correct cleaning and waste management procedures 			PA
PE 1	 Respond to three instances of exposure to infection risk, including: at least one instance that involves management of exposure to blood or body fluids documenting and reporting the incident and response identifying and managing clean and contaminated zones 			PA

Trainer/assessor instructions and requirements

These training and assessment materials are a commercially produced resource designed to underpin training and assessment delivery strategies.

Catapult Smallprint resources

Catapult Smallprint resources are current, according to information provided by the official National Register of Information on Training Packages, training.gov.au (TGA).

Catapult Smallprint offer:

- a learning resource—theory component
- an assessment workbook—a suite of assessment tools

The assessment tools are mapped against:

- elements and performance criteria
- performance evidence
- knowledge evidence

Information for Registered Training Organisation only

RTOs must conduct their own validation and mapping to verify that the assessment tools and instruments used:

- enable the collection of evidence that complies with the Principles of Assessment and the Rules of Evidence
- can be used by different trainer/assessors to achieve consistent results
- can be applied in a range of assessment situations
- align with the RTO's Training and Assessment Strategy (TAS)

If any gaps are identified the RTO must develop their own evidence gathering methods, assessment tools or activities.

If used correctly the assessment tools should provide a comprehensive assessment.

Catapult Smallprint do not promote that the use of their resources will ensure compliance with all VET Regulations. It is the responsibility of the RTO to meet those requirements and develop their own Training and Assessment Strategy (TAS).

Learning resource

The learning content is divided into topics which address the learning elements and performance criteria for each unit.

At the end of each topic the learner is provided with:

- a set of true or false questions
- a set of multiple choice questions

These questions are self-marking and do not form part of the assessment. They provide an opportunity for learners to test their understanding of the topics.

The learning resource is designed for self-paced learning but is also suitable for face to face or workshop delivery.

The trainer/assessor should provide supplementary information including interpretation of the contents of this resource. They should initiate discussion about the subject matter and encourage learners to contribute their own experiences and their interpretations of the material.

Learners should be encouraged to undertake additional research.

This might include:

- reading
- reflection
- drawing on their own knowledge and experience

It is not necessary to work through the resource in the order in which it is written. This is at the discretion of the trainer/assessor.

Assessment workbook

The trainer/assessor must explain to learners:

- what competency-based training is
- how competency-based assessment works and how they will be assessed
- what constitutes competency
- the assessment conditions applicable to this unit
- the resources required for assessment
- the Rules of Evidence
- the training organisation's complaints and appeals procedures
- the role of the trainer/assessor
- how the skills recognition (RPL) checklist can be used
- when the completion record will be signed

The tools that can be used to assess learners' competencies include the:

- knowledge questions
- project
- practical assessment

Assessment agreement

The trainer/assessor must explain:

- how and when assessment will occur
- the tools and instruments that will be used to collect evidence
- the assessment conditions that apply to this unit
- how adjustments can be made for special needs
- the learner's rights if they want to dispute an assessment result
- that all work submitted by the learner must be their own
- that plagiarism is not acceptable
- why the assessment agreement must be signed

The learner and the trainer/assessor need to sign the assessment agreement.

Foundation skills checklist

The trainer/assessor should identify the foundation skills levels of learners to determine whether additional support needs to be provided.

The foundation skills checklist in this resource is a general listing of the base foundation skills that are required to successfully complete any unit of competency

Foundation skills are:

- LLN Skills
 - reading
 - writing
 - oral communication
 - numeracy
- Employability skills
 - navigating the world of work
 - interacting with others
 - getting the work done

Training packages identify foundation skill requirements in a variety of ways:

- in some packages foundation skills are explicit in the performance criteria of the unit of competency
- in others specific foundation skills are identified for individual units of competency
- in others all foundation skills are identified separately

The trainer/assessor should source and use foundation skills assessment methodologies that suit the learner cohort.

Skills recognition

The trainer/assessor needs to determine how they wish to use this section.

Evidence of existing skills can be provided for all or parts of the unit. This could mean that some of the knowledge questions or practical tasks do not need to be completed.

Evidence of existing skills and knowledge can be obtained by sighting, for example:

- previous training results or qualifications
- workplace documents
- testimonials of skills obtained through unpaid work
- references from employers

Trainer/assessors must discuss the evidence requirements with the learner.

Any evidence submitted must comply with the Principles of Assessment and Rules of Evidence.

On completion of an RPL assessment the trainer/assessor should record their comments and mark the applicant's submission as Satisfactory/Not Satisfactory.

Knowledge questions

The knowledge questions address the learner's understanding of the information covered in:

- the elements and performance criteria for this unit
- the knowledge evidence for this unit

The questions address each performance criteria and are designed to elicit evidence of underpinning knowledge.

Where essential knowledge requirements have not been referred to in performance criteria, additional questions are provided.

The trainer/assessor will determine which questions need to be answered to ensure a satisfactory outcome.

The trainer/assessor must provide clear instructions to the learner regarding:

- the manner in which responses should be presented, for example: hand written in the space provided, in a word-processed document, verbally, on-line
- whether additional questions need to be answered

If verbal responses are provided the trainer/assessor must document the learner's responses verbatim.

When questions are answered the trainer/assessor should provide feedback to the learner. If responses are unsatisfactory the learner should be given the opportunity to provide additional information or to re-submit.

Answers should be marked as Satisfactory/Not Satisfactory.

Project

Projects are an assessment tool that can address either practical or knowledge-based skills. Learners might be asked to complete the project in addition to the other assessment activities. In some instances, it can be used as an alternative to the knowledge questions or the practical assessment tasks.

The assessor will decide how the project will be used and must advise learners about whether they need to complete it.

Practical assessment

Trainer/assessors must inform learners of:

- the assessment conditions
- the required performance standards
- how, when and where assessment will take place
- any assistance they will receive
- the resources that will be supplied
- how their performance will be recorded
- what to do if they disagree with the assessment results

The practical assessment requires that learners demonstrate the skills they have developed as a result of their training. They must perform the nominated skills and their performance must be observed by the assessor or a suitably qualified and experienced third party. The third party cannot conduct the assessment but can provide supplementary evidence for the assessor to use. Assessor comments must be recorded, and performance results marked as Satisfactory, or Not Satisfactory as they will contribute to the final judgment of competence.

Practical assessments might be conducted in a workplace, as simulations, or as a series of relevant role plays. If assessment cannot be conducted in a workplace the assessor must ensure that the simulations and role plays replicate a workplace as nearly as possible. The assessor is responsible for ensuring that learners have access to the resources needed to complete the assessment.

Completion record

The results of each form of assessment, plus any extra requirements nominated by the assessor, should be recorded in the assessment workbook.

The trainer/assessor must ensure that the:

- assessment conditions for this unit were met
- learner answered the knowledge questions at the required standard for the unit level
- learner performed all the practical tasks to the required standard for the unit level
- learner was provided with detailed feedback
- any additional assessment requirements were completed

The completion record should be signed by the learner and trainer/assessor.