Qualification Specification

NCFE CACHE Level 3 Diploma in the Principles and Practice of Dental Nursing

QRN: 601/2251/1

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Section 1: General introduction

About this Qualification Specification

This Qualification Specification contains details of all the units and assessments you will be required to complete to gain this qualification. It also contains extra information for Tutors and/or Assessors.

How the qualification works

This qualification is made up of units each representing a small step of learning. This allows the qualification to be completed at your own pace.

All of the units achieved can be 'banked'. This means that if you want to take another qualification which includes the same units you do not have to take them again.

Each unit has:

- a level shows how difficult it is
- a credit value one credit represents about 10 hours' work
- a unit aim explains what is covered in the unit
- **learning outcomes** cover what you need to do (skills) or what you need to understand (knowledge)
- assessment criteria –what you need to show (evidence)

Each learning outcome is linked to a number of assessment criteria. Evidence must be provided for all the assessment criteria to gain the unit.

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
Learning Outcomes 1, 2,	3 and 4 must be assessed in	a real work e	nvironment.
All unit range must be co	vered.		
Be able to prepare the dental environment.	1.1. Prepare the equipment, instruments, materials and medicaments required for a full dental clinical assessment.	Obs	

Total Qualification Time/Guided Learning: Definitions

Total Qualification Time (TQT) is comprised of the following two elements:

- the number of hours which we have allocated to a qualification for Guided Learning
- an estimated number of hours a Learner will reasonably be likely to spend in preparation, study, or any other form of participation in education or training, but not under the immediate supervision of a tutor or assessor.

Centres can decide how to allocate the TQT across the units of a qualification.

Guided Learning (GL)

- Guided Learning (GL) and TQT apply to the qualification as a whole.
- We use GL to refer to the estimated guided learning hours at unit level.

Recognition of Prior Learning (RPL)

Centres may recognise prior learning at their discretion if they are satisfied that the evidence provided meets the requirements of a qualification. Where RPL is to be used extensively (for a whole unit or more), advice must be given by your External Quality Advisor.

Credit transfer

Where a learner has already achieved a unit with credit, we will recognise that prior learning and will allow the credit to be transferred onto a new qualification, provided that the units have the same Ofqual reference number.

Understanding learning outcomes

There are two main types of learning outcome:

- Skills that can be performed
- **Knowledge** that can be learnt.

Sometimes they can cover a combination of the two.

Competence-/Skills-based learning outcomes:

Begin with 'Be able to'. The assessment criteria usually show that the
evidence could be observable within a real work environment. Other
methods may be applied, please see chart in Assessment Guidance
section. All evidence must be based on the learner's experience in a
real work environment.

Knowledge-based learning outcomes:

• Begin with 'Know', 'Understand' or 'Know how to'.



For your convenience, Knowledge-only units are indicated by a lightbulb in both the Unit Achievement Log and at the top of the units.

If a unit is not marked with a lightbulb, it is a skills unit or contains a mix of knowledge and skills.

Making use of our websites

Our websites are maintained on a regular basis and this is where the most up to date documents can be found. We strongly advise that these should be used as a resource on an ongoing basis to ensure you always have the most current information.

All our qualification documents are version controlled, allowing you to check for updates or revisions.

The Public Website

Our public website address is: www.cache.org.uk. The website contains information about all our qualifications, including:

- Key Facts
- Qualification Specifications

There are also some other key documents that can be referred to when required. For example:

- Complaints Procedure
- Appeals Process
- Diversity Statement

It also contains regular news updates and case studies and links to websites from other organisations that might be of interest.

The Centre Secure Website

More specific information to support Centre delivery can be found on our secure website. **This site is for Approved Centres only.**

To access this secure site please log in using the details provided by the Centre administrator.

Plagiarism

Plagiarism means claiming work that has been copied from someone or somewhere else to be your own. All the work you submit must be your own and not copied from anyone else unless you clearly reference the source of your information. Your Tutor will explain how to provide a reference list that shows where you found your information. If your Centre discovers evidence that your work is copied from elsewhere, it will not be accepted and you may be subject to your Centre's disciplinary procedure or ours. If this happens you will have to submit an additional piece of work for assessment. We will be notified of any cases of plagiarism.

Buying and selling assignments

Offering to buy or sell assignments is not allowed. This includes using sites such as eBay. If this happens we reserve the right not to accept future entries from you.

Section 2: About this qualification

Qualification summary

Title	NCFE CACHE Level 3 Diploma in the Principles and Practice of Dental Nursing					
Qualification number	601/225	51/1				
Purpose	This qualification focuses on direct chair side work and support during a range of dental treatments. It also encompasses the underpinning ethics, professionalism, teamwork and communication required to work as a Dental Nurse. It is based on and meets the General Dental Councils (GDC) "Standards for the Dental Team". • It covers all the GDC Learning Outcomes and Skills for Health National Occupational Standards (NOS). • Upon completion, it will enable learners to apply for registration with the GDC*. • It can also be taken as part of the Advanced Apprenticeship in Health (Dental Nursing) in England and Wales. *The GDC has confirmed approval of this qualification. https://www.gdc-uk.org/professionals/education/recent-inspections/inspections-dental-nursing					
Purpose code Ofqual code and description (where applicable)	practice D1. Cor	irm occupational compe s'. nfirm competence in an d ds required.				
Total Qualification Time (hours)	490					
Guided learning hours	Min	366	Max	366		
Credit value	49 Minimum credits at / above Level 48					
Minimum age of learner	16					
Age ranges covered by the qualification	N/A					

Real work environment (RWE) requirement / recommendation

Learners will need to be working or on practical placement to be able to show competence in both knowledge and skills.

It is recommended that a minimum of 16 hours* per week be spent in a Real Work Environment.

* Please refer to Section 2 of this document for learners in specialist practices e.g. orthodontics.

Rules of combination

Learners must achieve 49 credits from the 17 mandatory units. All observations must be fully achieved and learners must achieve a *pass, merit or distinction in the two external assessment tests (part 1 and part 2) covering the underpinning knowledge across units DN 12-16.

There is no compensation between units, or between observations and unit tasks within a unit.

* Learners are permitted to re-sit each MCQ assessment test twice more either because they failed or to improve their grade.

Units

The GDC Learning Outcomes have been mapped to every unit within this qualification and can be used to measure progression towards completion of meeting these outcomes.

The units have also been mapped to the SfH NOS.

Details of the mapping to both the GDC Learning Outcomes and SfH NOS can be found at the end of each unit.

Range

All elements of each unit must be met, including all range, which can be assessed holistically. Where possible cross referencing can be used to meet the range, especially those ranges that span across a number of units in the qualification e.g. range for individuals.

Where possible it is recommended that performance evidence is cross-referenced to cover range e.g. direct observation or reflective account. However, it is recognised that due to the nature of some range, some will be better met through knowledge evidence. Centres have an obligation to support learners in being exposed to a wide practice of dental nursing in order to meet all unit learning outcomes, assessment criteria and range. Where learners do not have access to all elements (for example, not all practices will have extra-oral x-machines), learners can attend additional placements in dental nursing outside their day-to-day practice. It is not envisaged that the learner will always undertake the task at the alternative practice placement but shadow another dental nurse. An occasion such as this would provide the learner with the opportunity to observe

wider practice that they do not routinely see, providing the chance to also gather evidence for unit DN3 Reflect and develop own practice as a dental nurse. It is acknowledged that not all learners will get such an opportunity to visit an alternative practice placement. Therefore, assessors can also use the accompanying direct questioning to help their assessment of a learners' knowledge.

Observations/skills

For units which require observations to be undertaken, learners must have exposure to an appropriate breadth of procedures and patients (e.g. adults, children and young people, older people and those with special needs e.g. hearing and visual impairments, learning disabilities, mobility issues etc.) Learners should undertake each activity relating to patient care on sufficient occasions to enable them to develop the skills and the level of competency required to achieve the relevant skills learning outcomes/assessment criteria. Partially competent and not competent indicate that more experience or training is required.

It is the **Centre's/Assessor's responsibility** to ensure that learners are **only signed off as competent** when they can be assured that the learner has **fully** met each of the relevant skills. All skills criteria within the qualification must be achieved.

Frequency of observations in practice by Assessors

Learners must be assessed in practice throughout the duration of the qualification which is usually 2 years or less depending on experience and the mode of delivery (e.g. standalone or via an apprenticeship). Ideally Assessors should ensure they observe learners in practice throughout the lifespan of the qualification, to include the beginning, middle and end of the qualification to ensure learners demonstrate consistency and so that support can be provided in a timely manner. In addition, it is recommended that multiple methods of meeting skills criteria are recorded e.g. via reflective accounts/logs, professional discussions etc. to demonstrate consistency and competency.

Grading system

This qualification is graded pass, merit or distinction* across two external assessment tests. The tests are externally set and externally marked. The assessments will be online and on-demand.

* Learners are permitted to re-sit each MCQ assessment test twice more either because they failed or to improve their grade.

MCQ Part 1: 50 marks (covering units DN 12, 13 and 14) MCQ Part 2: 50 marks (covering units DN 15 and 16)

Grade	In <u>each</u> MCQ test (nominal marks)	Points allocation
Pass	30 - 37 marks	1
Merit	38 - 44 marks	3
Distinction	45 - 50 marks	5

Qualification grade

	Pass	Merit	Distinction
Points	2	4-6	8-10

Recommended assessment methods

Units DN 1 – DN 11 and unit UFAE are internally assessed, and units DN 12- DN 16 are both internally and externally assessed.

A recommended range of assessment methods has been identified for the units in the Level 3 Diploma in the Principles and Practice of Dental Nursing qualification. This gives the opportunity for different learning styles and individual needs of learners to be taken into account.

Methods include:

- *Direct observation (by a qualified Assessor who is a GDC registrant and meets our assessment principles)
- Professional discussion
- *Reflective accounts (Learner log or reflective diary)
- Written and pictorial information
- Optional Task set by us for knowledge learning outcomes/underpinning knowledge for skills learning outcomes)
- Oral questions and answers
- Expert witness evidence (Units DN5, 9 and 10)

For the full list of assessment methods and descriptors for Assessors, please see Section 2 of the Assessment Specification.

^{*}Mandatory assessment method

Additional All units must be assessed in line with our Assessment assessment Principles. requirements Unit UFAE must be assessed in line with Skills for Health document Skills for Health First Aid Assessment Principles. Please refer to the following specifications for documents to be used when assessing the learner, these include: Level 3 Diploma in the Principles and Practice of Dental Nursing Qualification Specification: Mandatory documents: Clinical Experience Weekly Record (Appendix I) Clinical Experience Monthly Record (Appendix J) • Sign up for External Assessment Tests (Appendix Level 3 Diploma in the Principles and Practice of Dental Nursing Unit and Task Specification: Optional assessment tasks Level 3 Diploma in the Principles and Practice of Dental Nursing **Assessment Specification**: Optional task marking guidelines Observation marking templates Expert witness templates (where applicable). External For information on examination conditions, please see the examinations **Instructions for Conducting Examinations** document on the Joint Council for Qualifications' (JCQ) website: www.jcg.org.uk. For information on reasonable adjustments, please refer to the CACHE Good Practice Guide: The Application of Reasonable Adjustments and Special Consideration in Vocational Qualifications on our website. Entry requirements / Learners should be at least 16 years old. We do not set any recommendations other entry requirements, but Centres may have their own guidelines. How long will it take Learners can usually complete this qualification in two years to complete? or less. **Progression** On completion of this qualification, learners may progress including Job Roles into employment as a Dental Nurse or to other career

(where applicable)

pathways (with additional entry qualifications), including:

- Dental Hygienist
- Dental Therapist
- Orthodontic Therapist
- Laboratory Technician
- Dentist
- Senior Nurse
- Practice Manager
- Tutor
- Teacher and Assessor of student dental nurses.

On completion of this qualification learners may progress to further qualifications in the following areas:

- dental sedation
- dental radiography
- dental technology
- oral health education
- · special care dental nursing
- orthodontic nursing
- dental practice management.

Apprenticeship requirements

Apprenticeship	England (apprenticeship standard) Dental Nurse	Wales (apprenticeship framework) Advanced Apprenticeship in Health (Dental Nursing)
Apprenticeship qualification components	 Level 3 Diploma in the Principles and Practice of Dental Nursing Level 2 Functional Skills in English Level 2 Functional Skills in Mathematics 	 Level 3 Diploma in the Principles and Practice of Dental Nursing Level 3 Award in Employment and Personal Learning Skills in Health Level 2 Essential Skills in Communication Level 2 Essential Skills in Application of Numbers
Apprenticeship requirements and guidance	For the Dental Nursing Apprenticeship Standard the latest documents, available from https://www.gov.uk/government/publications/apprenticeship-standard-dental-nurse should always be consulted to ensure that all mandatory qualifications, units, on- and off-the-job hours, assessment plans and apprenticeship conditions are achieved and evidenced.	For the Dental Nursing Apprenticeship framework the latest documents, available from http://www.afo.sscalliance.org/frameworkslibrary / should always be consulted to ensure that all mandatory qualifications, units, on- and off-the-job hours, assessment plans and apprenticeship conditions are achieved and evidenced.

Unit achievement log

Unit ref.	Unit no.	Unit title	Unit type	Level	Credit	GL	Notes
F/505/8337	DN 1	Contribute to health and safety in the dental environment	Knowledge / Skills	3	2	14	
J/505/8338	DN 2	Work within regulatory requirements in relation to the role of a dental nurse	Skills	3	1	10	
L/505/8339	DN 3	Reflect on and develop own practice as a dental nurse	Skills	3	2	13	
J/505/8341	DN 4	Prepare and maintain environments, instruments and equipment for clinical dental procedures	Knowledge / Skills	3	3	22	
F/505/8340	DN 5	Promote oral health for individuals	Knowledge / Skills	3	3	21	
L/505/8342	DN 6	Provide support during the assessment of individuals' oral health	Skills	3	2	18	
R/505/8343	DN 7	Contribute to the production of dental images	Skills	3	2	16	
Y/505/8344	DN 8	Provide support during the prevention and control of periodontal disease, caries and the restoration of cavities	Knowledge / Skills	3	3	22	

	Unit ref.	Unit no.	Unit title	Unit type	Level	Credit	GL	Notes
	D/505/8345	DN 9	Provide support during the provision of fixed and removable prosthesis	Skills	3	5	35	
	H/505/8346	DN 10	Provide support during non-surgical endodontic treatment	Skills	3	2	12	
	K/505/8347	DN 11	Provide support during the extraction of teeth and minor oral surgery procedures	Skills	3	3	19	
	M/505/8348	DN 12	Principles of infection control in the dental environment	Knowledge	3	4	29	
	K/505/8350	DN 13	Dental anatomy and assessment of oral health	Knowledge	3	4	29	
	M/505/8351	DN 14	Principles and techniques of dental radiography	Knowledge	3	4	31	
	T/505/8352	DN 15	Principles of managing oral disease and dental procedures	Knowledge	3	6	50	
-	A/505/8353	DN 16	Understand ethics and professionalism in dental nursing.	Knowledge	3	2	15	
	D/504/6101	UFAE	First aid essentials	Knowledge / Skills	2	1	10	

Section 3: Units

Unit layout

For each unit the following information has been provided:				
Unit title	Provides a clear, concise explanation of the content of the unit.			
Organisation unit reference number	The unique number assigned by the owner of the unit.			
Unit reference	The unique reference number given to each unit at qualification approval by Ofqual.			
Unit level	Denotes the level of the unit within the framework.			
Unit credit value	The value that has been given to the unit based on the expected learning time for an average learner.			
Unit aim	Provides a brief outline of the unit content.			
Learning outcome	A statement of what a learner will know, understand or be able to do, as a result of a process of learning.			
Assessment criteria	A description of the requirements a learner must achieve to demonstrate that a learning outcome has been met.			
Additional information*	This box identifies the assessment strategy relevant to the unit. When required, this will include specific guidance relating to the assessment of the unit and information to support the learner to achieve.			
Unit assessment guidance*	Any additional guidance provided to support the assessment of the unit.			
Unit guided learning hours	The average number of hours of supervised or directed study time or assessment required to achieve a qualification or unit of a qualification.			
Assessment task (set by us)*	A scenario or aspect of the work role that will support the learner in producing the evidence requirements for knowledge only learning outcomes.			

^{*} Additional information, Unit assessment guidance and Assessment tasks may not be provided for all units.

NB: Words highlighted in bold in the learning outcomes, assessment criteria and assessment tasks are linked to the additional guidance section where more information can be found.

Explanation of terms used at Level 3: (not all verbs are used in this qualification)

Apply	Explain how existing knowledge can be linked to new or different situations in practice.
Analyse	Break the subject down into separate parts and examine each part. Show how the main ideas are related and why they are important. Reference to current research or theory may support the analysis.
Clarify	Explain the information in a clear, concise way.
Classify	Organise according to specific criteria.
Collate	Collect and present information arranged in sequence or logical order.
Compare	Examine the subjects in detail and consider the similarities and differences.
Critically compare	This is a development of compare where the learner considers the positive aspects and limitations of the subject.
Consider	Think carefully and write about a problem, action or decision.
Demonstrate	Show an understanding by describing, explaining or illustrating using examples.
Describe	Write about the subject giving detailed information in a logical way.
Develop (a plan/idea which)	Expand a plan or idea by adding more detail and/or depth of information.
Diagnose	Identify the cause based on valid evidence.
Differentiate	Identify the differences between two or more things.
Discuss	Write a detailed account giving a range of views or opinions.
Distinguish	Explain the difference between two or more items, resources, pieces of information.
Draw conclusions (which)	Make a final decision or judgment based on reasons.
Estimate	Form an approximate opinion or judgment using previous knowledge or considering other information.

Evaluate Examine strengths and weaknesses, arguments for and	
against and/or similarities and differences. Judge the evidence from the different perspectives and make a valid conclusion or reasoned judgement. Reference to current research or theory may support the evaluation.	
Explain Provide detailed information about the subject with reasons showing how or why. Responses could include examples to support these reasons.	
Extrapolate Use existing knowledge to predict possible outcomes which might be outside the norm.	
Identify Recognise and name the main points accurately. (Some description may also be necessary to gain higher marks when using compensatory marking).	
Implement Explain how to put an idea or plan into action.	
Interpret Explain the meaning of something.	
Judge Form an opinion or make a decision.	
Justify Give a satisfactory explanation for actions or decisions.	
Plan Think about and organise information in a logical way using an appropriate format.	
Perform Carry out a task or process to meet the requirements of the question.	
Provide Identify and give relevant and detailed information in relation to the subject.	
Review and revise Look back over the subject and make corrections or changes.	
Reflect Learners should consider their actions, experiences or learning and the implications of this for their practice and/or professional development.	
Select Make an informed choice for a specific purpose.	
Show Supply evidence to demonstrate accurate knowledge and understanding.	
State Give the main points clearly in sentences or paragraphs.	
Summarise Give the main ideas or facts in a concise way.	

DN 1: Contribute to health and safety in the dental environment

Unit reference	F/505/	8337	Unit level		3	
Credit value	2		GL		14	
Unit aim		This unit focuses upon knowledge and skills required to minimise hazards and risks in the workplace.				
Learner name:		Centre no:				
PIN:			U	LN:		
Learning outcon The learner will:	nes	Assessment criteria The learner can:		Me	ethod	Assessor judgment achieved mark, initial and date
Learning Outcor	nes 1 ar	nd 3 must be as	sessed in a real v	work	enviro	onment.
All unit range m	ust be c	overed.				
Be able to work accordance wit	h	1.1. Identify cu safety legi	rrent health and slation.			
current health and safety legislation.		1.2. Describe v procedure health and	es relevant to			
			he reasons for o manufacturer's s.			
1.4. Work in accordance wit		ccordance with:	Ob	S		
		workpla manufactinstructi				
Range – LO1			or multiple areas h you carry out ork.			

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgment achieved mark, initial and date
	workplace procedures a) safe working methods and equipment b) safe use of hazardous substances, smoking, eating, drinking and drugs c) what to do in the event of an emergency, personal presentation, moving and handling. workplace legislation a) Health & Safety at Work Act 1974 b) Control of Substances Hazardous to Health (COSHH) c) Environmental Protection Act 1990 d) Ionising Radiation (Medical Exposures) Regulations (including local rules) e) Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 1995 (RIDDOR).		
Know hazards in the workplace.	2.1. Identify hazards within the workplace.		
	2.2. Describe working practices which could result in harm.		
3. Be able to reduce the risks to health and safety in the workplace.	 3.1. Work in a way that does not endanger the health and safety of: personnel materials. 	Obs	
	3.2. Contribute to health and safety improvements within		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgment achieved mark, initial and date
	own workplace .		
	3.3. Follow guidelines for environmentally friendly working practices.	Obs	
	3.4. Maintain personal presentation to protect self and others in line with health and safety.	Obs	
	3.5. Manage hazards in the workplace .	Obs	
	3.6. Report hazards to the identified responsible person.	Obs	
Range – LO3	Workplace a) single or multiple areas in which you carry out your work.		
	Working practices a) activities b) procedures c) use of materials or equipment and working techniques used in carrying out your job.		
	Personal Presentation a) personal hygiene b) use of personal protective equipment c) clothing and accessories suitable to the workplace.		
	Hazards a) mercury spillage b) radiation c) cross infection d) environmental factors e) spillages f) waste disposal		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgment achieved mark, initial and date
	g) sharps. Responsible person a) your manager b) supervisor c) section leader or the health and safety person in your workplace.		

Additional information about the unit:				
	1, 1.8.3, 6.1, 7.4, 7.5, 8.2, 8.3, 11.1, 11.5, , 12.2.			
National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit OH4 NHS OH5 NHS OH6 NHS OH7 HS k OH8	K 36,37 PER 14 6 KSF EF2 2 8 K28 6 KSF HWB6 2 6 K11 6 KSF HWB6 2 6 K27, K 28 6 KSF HWB7 2 6 K36, K 38 6 KSF HWB7 2 7 K22,K 24 KSF HWB7 2 8 K13, K 22 6 KSF HWB7 2			

Assessor sign off of completed unit: DN 1 I confirm that the learner has met the requirements for all knowledge and skills learning outcomes and assessment criteria for this unit.			
Assessor name:			
Signature:	Date:		

For e-portfolio a signature is not required, providing the learner has a personalised and secure login.

DN 2: Work within regulatory requirements in relation to the role of a dental nurse

Unit reference	J/505/8	3338	Unit level		3	
Credit value	1		GL		10	
Unit aim		This unit focuses upon underpinning skills which contribute to the practice of the dental care professional (DCP).				ntribute to
Learner name:			Cen	tre no:		
PIN:				ULN:		
Learning outcome The learner will:	es	Assessment of The learner can:	riteria	Metho	od	Assessor judgement achieved Mark, initial and date
Learning Outcom	es 1 and	d 2 must be ass	essed in a rea	al work e	enviro	onment.
All unit range mu	st be co	vered.				
1. Be able to comp current legislation regulatory requirements, professional code practice and organisational period and procedure in relation to denta nursing.	les of olicy	and regularequireme profession of practice	urrent legal atory ents, nal codes e and onal policy edure at all and nation nical and ional ee es of ion	Obs		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved Mark, initial and date
Range – LO1	Current legal and regulatory requirements, professional codes of practice and organisational policy and procedure:		
	a) General Data Protection Regulation b) Department of Heath Guidelines and Regulations c) social media d) Care Quality Commission (CQC) e) Direct impact of Direct Access on each registrant groups.		
	a) Standards for the Dental Team – Principles, Patient expectations, Standards & Guidance b) Preparing for Practice c) Scope of Practice d) Fitness to Practice guidance.		
2. Be able to identify the requirements of own job role.	2.1. Identify the requirements of competent, effective and safe practice.		
	2.2. Provide active support for individuals and key people within the team.	Obs	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved Mark, initial and date
	2.3. Provide feedback for individuals and key people within the team.	Obs	
	2.4. Work as part of a team.	Obs	
	2.5. Work in a patient centred way.	Obs	
	2.6 Describe procedures for handling complaints.		
	2.7 Follow procedures for handling of complaints.		
Range – LO2	Key people a) Patients, team members b) Carers c) Others with whom the individual has a supportive relationship. Procedures for handling complaints Standards for the Dental Team, Principle 5.		

Additional information about the unit:	
Relationship to GDC Learning Outcomes	1.1.1, 1.7.1, 1.8.5, 3.1, 5.1, 5.2, 5.4, 6.1, 6.2, 6.3, 6.4, 6.5, 7.1, 7.2, 7.3, 7.4, 7.5, 9.2, 9.3, 10.1, 10.4, 10.6, 11.1, 11.2, 11.3, 11.4, 11.5, 12.3, 12.5.
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH2 K 19,20 NHS KSF HWB1 2 OH3 K 31,32 NHS KSF HWB6 2

OH4 K 33
NHS KSF HWB6 2

OH5 K 14,30,35,36
NHS KSF HWB7 2

OH6 K 25,32,42,43 PER 17
NHS KSF HWB7 2

OH7 K 18,28,29
HS KSF HWB7 2

OH8 K 17,18,29,30
NHS KSF HWB7 2

Assessor sign off of completed unit: DN 2

I confirm that the learner has met the requirements for all skills learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

For e-portfolio a signature is not required, providing the learner has a personalised and secure login.

DN 3: Reflect on and develop own practice as a dental nurse

Unit reference	L/505/8339		Unit level		3	
Credit value	2		GL		13	
Unit aim	reflect	nit focuses upon on own practice ate a personal de	as well as agi	ree, impl		
Learner name:			Cen	tre no:		
PIN:				ULN:		
Learning outcom The learner will:	es	Assessment of The learner can:	criteria	Metho	od	Assessor judgment achieved mark, initial and date
Learning Outcom	es 1, 2 a	and 3 must be a	ssessed in a	real wor	k en	vironment.
All unit range mu	Il unit range must be covered.					
Be able to reflect upon performance.		1.1. Reflect up as part of t and wider team.	the dental			
		1.2. Reflect up impact of r techniques practice.	new			
		1.3. Identify so supervision support.				
		1.4. Use const feedback practice.				

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgment achieved mark, initial and date
Range – LO1	Supervision and support a) formal b) informal c) provided from within your organisation d) provided from outside your organisation. Feedback a) verbal b) in written form c) electronic.		
Be able to agree own personal development plan.	 2.1. Explain the purpose and benefits of: an appraisal training review of own performance feedback from colleagues. 		
	2.2. Identify actions required to develop own practice. 2.3. Prioritise aspects of		
	own practice for development. 2.4. Agree SMART targets.		
	2.5. Identify development opportunities available.		
	2.6. Maintain records of own personal and professional development.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgment achieved mark, initial and date
Range – LO2	smarr a) Specific b) Measurable c) Achievable and Agreed d) Relevant to e) Time framed. Development opportunities a) training b) educational programmes c) coaching d) personal and professional		
	support.		
3. Be able to evaluate effectiveness of own personal development plan.	3.1. Identify development opportunities.3.2. Reflect upon own practice following identification of the development plan.		
	3.3. Review the impact of the development plan upon own practice.		
Range – LO3	Development opportunities a) training b) educational programmes c) coaching d) personal and professional support.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgment achieved mark, initial and date
4. Understand when it is appropriate for a GDC registrant to act as an advocate for patient needs.	 4.1. Identify when it is appropriate for a GDC registrant to act as an advocate for patient needs. Provide further information to support a patient in making treatment decisions Raise concerns when patients are at risk. 		

Additional information about the unit:				
Relationship to GDC Learning Outcomes	4.2, 4.3, 8.1, 8.2, 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 10.2, 10.3, 10.4, 10.5, 10.7, 11.2, 11.3,			
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH3 K 29 NHS KSF HWB6 2			

I confirm that the learner has met the requirements for all knowledge learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

DN 4: Prepare and maintain environments, instruments and equipment for clinical dental procedures

Unit reference	J/505/8341		Unit level		3	
Credit value	3		GL		22	
Unit aim	infecti	This unit focuses on the knowledge and skills in relation to infection control and applying the appropriate health and safety measures.				
Learner name:			Cen	itre no:		
PIN:				ULN:		
Learning outcome The learner will:	es	Assessment criteria The learner can:		Metho	od	Assessor judgement achieved mark, Initial and date
Learning Outcome	es 1, 2,	3, 4 and 5 must	be assessed	in a real	l wo	rk
All unit range mus	st be co	overed.				
Be able to apply standard precautions against a contraction a	tions	1.1. Maintain p hygiene.	ersonal	Obs		
for infection control.	ioi.	1.2. Select per protective (PPE).	sonal e equipment	Obs		
		1.3. Maintain a tidy workin environme treatments	ng ent during	Obs		
		1.4. Use clean equipmen materials i manner.	it and	Obs		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
Range – LO1	Personal hygiene a) hair b) nails c) jewellery d) footwear e) uniform f) social g) clinical and aseptic hand-washing procedures. Personal protective equipment (PPE) a) surgical gloves b) face mask c) goggles and/or visor d) heavy duty gloves. Cleaning equipment a) general cleaning equipment b) sterilisation equipment.		
Be able to prepare the dental environment.	2.1. Maintain stock supplies for clinical procedures.	Obs	
	2.2. Adjust environmental factors to meet the needs of the individual and the procedure.	Obs	
	2.3. Explain the purpose of adjusting environmental factors.		
	2.4. Describe the process for maintaining the aspirator, water lines and water storage equipment as per manufacturer's instructions.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	2.5. Explain the reasons for maintaining the aspirator, water lines and water storage equipment as per manufacturer's instructions.		
Range – LO2	Environmental factors a) heating b) lighting c) ventilation and humidity.		
3. Be able to apply health and safety measures for the use of equipment and materials.	3.1. Check equipment is functioning prior to use.	Obs	
	3.2. Explain the methods of testing autoclaves.		
	3.3. Demonstrate safe and secure storage of equipment, instruments and materials when not in use.	Obs	
	3.4. Explain action to take in response to equipment failure.		
	3.5. Explain why records must be kept in relation to the servicing of equipment.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
Range – LO3	Equipment a) dental chair b) aspirator c) hand pieces d) ultrasonic scaler e) x-ray machine f) x-ray processing equipment g) autoclave h) instrument washer i) ultrasonic bath.		
4. Be able to apply methods of sterilisation for dental instruments and equipment.	4.1. Explain the potential risks of not decontaminating equipment and instruments.		
	4.2. Explain the reasons for pre-cleaning instruments prior to sterilisation.		
	4.3. Explain the reasons for placing instruments in the correct location relevant to the different stages of sterilisation.		
	4.4. Explain the potential long term effects of using damaged or preused sterile goods.		
	4.5. Prepare instruments and hand pieces for sterilisation.	Obs	
	4.6. Carry out sterilisation procedures.	Obs	
	4.7. Store sterilised instruments and hand pieces.	Obs	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	4.8. Maintain records of sterilisation procedures.	Obs	
Range – LO4	Instruments and hand pieces a) non-surgical b) surgical.		
5. Be able to manage hazardous and non-hazardous waste.	5.1. Identify different types of waste.		
	 5.2. Dispose of: hazardous waste non-hazardous waste special waste 	Obs	
	5.3. Explain action to take in response to spillages.		
	5.4. Explain the dangers of not disposing of waste correctly and promptly.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
Range – LO5	waste a) hazardous b) non-hazardous c) special waste. Hazardous waste a) used gloves b) face masks c) tissues		
	d) cotton wool rolls e) gauze f) napkins g) alcohol wipes h) mouthwash beakers		
	a) lead foil disposal b) sharps c) amalgam (including when in extracted teeth) d) medicinal e) damaged instruments		
	Spillage a) water spillage b) mercury spillage c) body fluids d) chemical spillage.		
6. Understand reporting procedures.	6.1. Explain reporting procedures in case of:		

Additional information about the unit:				
Relationship to GDC Learning Outcomes	1.1.7, 1.8.1, 1.8.2, 1.8.3, 1.11.1, 6.1, 8.3, 10.1, 12.1, 12.2			
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH1 K 6,8,9,14,16,17,18,19,20, 21,22,24,25,26,27,28,29,30,31,32,33,34,35,PER 1,2,3,4,5,6,8,9,10,11,12,13,14,15,16,17,18,19 NHS KSF EF2 2 OH3 K12, PER 3, 9 NHS KSF HWB6 2			
	OH4 K 4,19 PER 1,11 NHS KSF HWB6 2			
	OH5 PER 2 NHS KSF HWB7 2			
	OH6 K37, PER 1,14 NHS KSF HWB7 2			
	OH7 K23, PER 1,14 HS KSF HWB7 2			
	OH8 K14, PER 3,4,9 NHS KSF HWB7 2			

I confirm that the learner has met the requirements for all knowledge and skills learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

3

DN 5: Promote oral health for individuals

F/505/8340

Unit reference

Credit value	3		GL		21	
Unit aim		This unit focuses upon the knowledge and skills required to support the promotion of oral health for individuals.				
Learner name:			Cent	tre no:		
PIN:				ULN:		
Learning outcome The learner will:	es	Assessment The learner can:	criteria	Metho	od	Assessor judgement achieved mark, Initial and date
Learning Outcome	es 1 and	2 must be asso	essed in a real	l work en	viror	nment.
All unit range mus	st be cov	ered.				
Be able to communicate with individuals.			Is ensuring ccurate and twith onal	Obs		
			viduals the by to discuss clarification.	Obs		
		1.3. Answer q clearly.	uestions	Obs		
			questions wn role to an member of			

Unit level

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	1.5. Analyse methods of effective communication to maximise understanding, confidence and motivation.		
	1.6. Respect individuals' personal beliefs and preferences.	Obs	
	1.7. Explain the systems for internal referrals.		
Range – LO1	Individuals a) adults b) children and young people c) older people d) those with special needs. Personal beliefs and preferences a) social b) ethnic c) religious d) health		
Be able to provide oral hygiene advice.	2.1. Provide individualised oral health information.	Obs	
	2.2. Use oral health information aids.	Obs	
	2.3. Advise individuals on suitable oral hygiene techniques.	Obs	
	2.4. Demonstrate methods of caring for dentures.	Obs	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	2.5. Advise individuals on maintaining orthodontic appliances.	Obs	
	2.6. Provide practical advice for caring for implant supported restorations.	Obs	
Range – LO2	Individuals a) adults b) children and young people c) older people d) those with special needs		
	Information a) gum disease b) caries c) diet d) current oral health routine		
	Oral health information aids a) models b) visual aids c) leaflets.		
	Oral hygiene techniques a) cleaning teeth and the mouth b) the use of interdental aids c) mouthwash rinses d) disclosing agents.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
Understand how to plan oral health promotion.	3.1. Explain factors which contribute to health and illness:social		
	culturalpsychologicalenvironmental.		
	3.2. Describe methods of how oral health care can be planned and delivered.		
4. Understand the basic principles of population based health and care. Output Description:	 4.1 Describe the basic principles of a population health approach, how these are measured and current patterns, for: demographic and social trends UK and international oral health trends determinants of health inequalities in health. 		
	4.2 Describe the relevance of evidence based prevention to improve oral health by evaluating Dental and wider healthcare systems.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	4.3 Describe and evaluate the role of health promotion in terms of the changing environment, community and individual behaviours to deliver health gain.		
Range – LO4	Dental and wider healthcare systems a) CQC b) Department of Health c) The National Institute for Health and Care Excellence (NICE) d) British Association for the Study of Community Dentistry.		

Additional information about the unit:				
Relationship to GDC Learning Outcomes	1.1.9, 1.2.4, 1.7.1, 1.7.2, 1.7.3, 1.7.4, 1.10.2, 1.10.3, 2.1, 2.2, 2.3, 2.4, 2.5, 3.1, 3.2, 4.1, 5.1, 5.3, 6.3, 6.5, 7.3, 8.1, 8.2, 10.4			
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH2 K 3,4,5,6,7,8,11,12,13,14,15,17 PER 1,2,3,4,5,6,7,8,9 NHS KSF HWB1 2 OH3 K 25 NHS KSF HWB6 2 OH4 K 31,32 NHS KSF HWB6 2 OH5 K 32,33 NHS KSF HWB7 2 OH6 K 39,40 NHS KSF HWB7 2 OH7 K 25,26 HS KSF HWB7 2 OH8 K 26,27 NHS KSF HWB7 2			

I confirm that the learner has met the requirements for all knowledge and skills learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

DN 6: Provide support during the assessment of individuals' oral health

Unit reference	L/505/	/8342	Unit level		3	
Credit value	2		GL		18	
Unit aim		init focuses on the perator during the				
Learner name:			Cer	ntre no:		
PIN:				ULN:		
Learning outcome: The learner will:	s	Assessment c The learner can:	riteria	Metho	od	Assessor judgement achieved mark, Initial and date
Learning Outcome	Learning Outcomes 1, 2, 3 and 4 must be assessed in a real work environment.					nvironment.
All unit range mus	t be co	vered.				
Be able to prepare the dental environment.		1.1. Prepare the equipment instrument materials a medicame for a full de assessmen	ts, and nts required ntal clinical	Obs		
			ts, and nts in a it minimises ity of injury,	Obs		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
Range – LO1	Equipment, instruments, materials and medicaments a) observing hard and soft tissues b) measuring and making a record of the teeth and gingivae c) assessing the function of the dentition (orthodontic assessment).		
Be able to record a range of oral health assessments.	2.1. Identify the different types and functions of dental records and charts.		
	2.2. Select the individual's charts, records and images prior to assessment.	Obs	
	2.3. Record medical conditions that can affect an individual's dental treatment.	Obs	
	2.4 Record dental assessments spoken by dental team members.	Obs	
	2.5. Discuss each component of the patient assessment process.		
	2.6. Complete records and relevant documents following an oral assessment.	Obs	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	2.7. Store records and relevant documents securely following an oral assessment.	Obs	
Range – LO2	Dental records and charts a) dental charts b) radiographs c) photographs d) study models e) personal details f) orthodontic measurements.		
	Individual's charts, records and images a) baseline dental charting b) medical history c) periodontal charting d) orthodontic classifications and charts e) radiographs.		
	Dental assessment a) baseline dental charting b) BPE c) periodontal.		
Be able to assist with monitoring and supporting the individual.	3.1. Describe methods of monitoring the physical characteristics of an individual.		
	3.2. Monitor the individual throughout the assessment.	Obs	
	3.3. Support the individual throughout the assessment.	Obs	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	3.4. Explain the indicators of a potential medical emergency.		
Range – LO3	Individuals a) adults b) children and young people c) older people d) those with special needs.		
Be able to communicate with individuals, carers and team members.	4.1. Communicate the reasons for further assessment or treatment.	Obs	
	4.2. Arrange for further assessment or treatment.	Obs	
	4.3. Describe the reasons for individual referral to other team members.		
	4.4. Explain how a referral to other team members is communicated.		
	4.5. Describe how communication can support individuals who present signs of distress.		
Range – LO4	Individuals a) adults b) children and young people c) older people d) those with special needs		

Additional information about the unit:				
Relationship to GDC Learning Outcomes	1.2.1, 1.2.2, 1.2.3, 1.2.5, 1.2.6, 1.2.7, 1.5.2, 1.7.3, 1.7.5, 1.7.6, 1.8.2, 1.8.4, 1.8.5, 1.11.1, 1.11.2, 3.1, 3.2, 4.1, 5.2, 6.4, 8.1, 8.2, 12.1.			
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH1 K 23, PER 7 NHS KSF EF2 2 OH3 K 4,13,17,22,24,26, 29,30 PER 1,2,3,4,5,6,7,8,10,11,12 NHS KSF HWB6 2 OH5 K 29, 31,34 PER 7,8,10 NHS KSF HWB7 2 OH6 K 35,41, PER 15,17 NHS KSF HWB7 2 OH7 K 19,27 PER 2, 11,15 HS KSF HWB7 2 OH8 K 23,24, 28 PER 1, 12 NHS KSF HWB7 2			

I confirm that the learner has met the requirements for all knowledge and skills learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

DN 7: Contribute to the production of dental images

Unit reference	R/505	/8343	Unit level		3	
Credit value	2		GL		16	
Unit aim		nit focuses on thing the operator				
Learner name:			Cer	itre no:		
PIN:				ULN:		
Learning outcome The learner will:	es	Assessment of The learner can:	riteria	Metho	od	Assessor judgement achieved Mark, Initial and date
Learning Outcom	es 1, 2 a	and 3 must be a	ssessed in a	real wor	k en	vironment.
All unit range mus	st be co	vered.				
Be able to assist during the taking of dental images.		1.1. Maintain h safety thro imaging pr	ughout	Obs		
		1.2. Prepare the for the production dental ima	duction of a	Obs		
		1.3. Confirm th equipmen functioning for use.		Obs		
		1.4. Identify the intra-oral a oral radiog	ind extra-	Obs		
		1.5. Ask indivi remove ite may interferatiograph	ms which ere with the	Obs		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved Mark, Initial and date
	1.6. Explain the concerns that individuals may have regarding dental imaging.		
	1.7. Offer individuals support during a radiographic process.	Obs	
	1.8. Refer any questions which are beyond own role to an appropriate member of the team.	Obs	
Range – LO1	Resources a) holders b) film c) receptors d) mounting sheet e) software		
	Imaging equipment a) intra-oral x-ray machine b) extra-oral x-ray machine c) computer programme d) developer e) image receptors.		
	Individuals a) adults b) children and young people c) older people d) those with special needs.		
Be able to process dental images.	2.1. Process dental images.	Obs	
	2.2. Maintain quality of the image during processing.	Obs	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved Mark, Initial and date
	2.3. Describe the chemicals used in dental processing.		
Be able to contribute to the quality assurance process of dental images.	3.1. Store images produced according to organisational procedure.	Obs	
	3.2. Maintain records of quality assurance checks.	Obs	

Additional information about the unit:				
Relationship to GDC Learning Outcomes	1.7.3, 1.8.1, 1.8.3, 1.11.1, 1.11.2, 1.11.4, 5.1, 8.1, 12.1			
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH4 K 16,18,21,24,29,30,PER 2,3,4,5,6,7,8,9,10,12,13 NHS KSF HWB6 2 OH7 K19, PER 9 HS KSF HWB7 2 OH8 K23 NHS KSF HWB7 2			

I confirm that the learner has met the requirements for all knowledge and skills learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

Unit level

3

DN 8: Provide support during the prevention and control of periodontal disease, caries and the restoration of cavities

Y/505/8344

Unit reference

Credit value	3		GL		22	
Unit aim		nit focuses upon rt the operator ar				
Learner name:			Cer	itre no:		
PIN:				ULN:		
Learning outcome The learner will:	es	Assessment c The learner can:	riteria	Metho	od	Assessor judgement achieved Mark, Initial and date
Learning Outcom	e 2 mus	t be assessed i	n a real work	environr	nent	
All unit range mu	st be co	vered.				
Know the methods of prevention of oral disease.		1.1. Identify the controlling				
		1.2. List the treatments available for controlling caries.				
		1.3. List the tre available for periodonta	or controlling			
		1.4. Identify so fluoride.	urces of			
Range – LO1		Fluoride a) systema b) topical	atic			

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved Mark, Initial and date
Be able to provide support to the individual and operator before, during and	2.1. Select the individual's charts, records and images.	Obs	
after treatment.	2.2. Identify the planned treatment.	Obs	
	2.3. Select the equipment, instruments, materials and medicaments for dental treatments .	Obs	
	2.4. Identify the varyingmethods of aspirating during treatment.		
	2.5. Demonstrate appropriate aspiration techniques.	Obs	
	2.6. Retract soft tissues to facilitate a clear view of the treatment area.	Obs	
	2.7. Select for the operator:	Obs	
	 a suitable matrix system to aid the placement of restorations 		
	 the correct quantity of the mixed restorative material 		
	 any materials or equipment required for finishing the restoration. 		
	2.8. Dispose of amalgam safely.	Obs	
	2.9. Explain the reasons for finishing restorations.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved Mark, Initial and date
	2.10. Evaluate methods of working when assisting the operator.		
Range – LO2	Individuals' charts, records and images a) UK/FDI systems b) medical history c) periodontal charting d) radiographs.		
	Treatment a) temporary restorations b) amalgam restorations c) composite restorations d) glass ionomer restorations e) fissure sealants f) fluoride treatments g) scaling and polishing h) debridement.		
	Methods of working a) seating b) positioning of patient and team c) instrument passing d) suction tip placement e) monitoring the operator and patient.		

Additional information about the unit:				
Relationship to GDC Learning Outcomes	1.1.8, 1.8.3, 1.9.1, 1.10.1, 1.11.1, 1.11.2, 1.11.3			
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills	OH1 PER 7 NHS KSF EF2 2			
Framework (KSF) provided with the unit	OH5 K 9,13,14,15,22,30,PER 1,4,5,6,9 NHS KSF HWB7 2			
	OH6 K 29,31,32,33 NHS KSF HWB7 2			
	OH7 K 13,14,15,16,18,20 PER 2 HS KSF HWB7 2			
	OH8 K 16,17,18,20,23 PER 1 NHS KSF HWB7 2			

I confirm that the learner has met the requirements for all knowledge and skills learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

DN 9: Provide support during the provision of fixed and removable prosthesis

Unit reference	D/505	/8345	Unit level		3	
Credit value	5		GL		35	
Unit aim	This unit focuses upon the knowledge and skills required to support the individual and operator during the provision of fixed and removable prosthesis.					•
Learner name:			Сеі	ntre no:		
PIN:				ULN:		
Learning outcome The learner will:	es	Assessment of The learner can:	riteria	Metho	od	Assessor judgement achieved mark, Initial and date
Learning Outcomenvironment.	es 1, 2,	3 and 4 must be	e assessed in	a real w	ork	
All unit range mus	st be co	vered.				
Be able to support individual and op with fixed and removable prost.	erator	1.1. Select ind charts, recimages.		Obs/EV	V	
removable prosthetic procedures.		1.2. Provide ed required fo of shades.	r the taking	Obs/EV	V	
		1.3. Support th throughout procedure shades.	the	Obs/EV	V	
		1.4. Provide the equipmen materials occlusal re	t and	Obs/EV	V	

1.5. Assist the operator to:

protect soft tissues

Obs/EW

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	during treatment retract soft tissues during treatment.		
	1.6. Provide aftercare advice to individuals on the care of new removable prosthesis and immediate dentures.	Obs/EW	
Range – LO1	Individuals' charts, records and images a) UK/FDI systems b) medical history c) periodontal charting d) orthodontic records and charts e) radiographs f) laboratory tickets g) photographs h) study models. Procedure a) fixed prostheses b) removable prosthesis.		
	Equipment and materials a) wax occlusal rims b) pink wax c) heat source d) markers e) shade guides f) mould guides g) occlusal registration material h) articulating paper i) hand mirror.		
	Individuals a) adults b) children and young people c) older people		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	d) those with special needs.		
2. Be able to select and prepare impression materials for fixed and removable prostheses.	 2.1. Select the following for taking impressions for fixed and removable prostheses: impression material impression trays. 	Obs/EW	
	 2.2. Prepare the quantity of impression material: to the required consistency within the handling and setting time relative to the material and ambient temperature. 	Obs/EW	
	2.3. Load impression materials on the impression tray.	Obs/EW	
	2.4. Provide support whilst monitoring the individual when impressions are in the mouth.	Obs/EW	
	2.5. Disinfect impressions on removal from the individual's mouth.	Obs/EW	
	2.6. Store impressions so accuracy is maintained.	Obs/EW	
	2.7. Complete laboratory tickets.	Obs/EW	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	2.8. Attach laboratory tickets securely to the packaging.	Obs/EW	
Range – LO2	Impression materials a) alginate b) putty/elastomer. Individuals a) adults b) children and young people c) older people d) those with special needs.		
3. Be able to prepare equipment, instruments and materials for fixed prostheses.	 3.1. Select the equipment, instruments and materials for: a preparation of temporary / permanent crowns and bridges fitting temporary / permanent crowns and bridges adjustment of temporary / permanent crowns and bridges. 	Obs/EW	
	 3.2. Prepare adhesive material for the fitting of fixed prostheses: to the required consistency using a technique appropriate to the material at a time required by the operator. 	Obs/EW	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	3.3. Provide the instruments required for trimming, cleaning and checking the final adjustment of fixed prostheses.	Obs/EW	
	3.4. Provide advice and instruction to individuals on caring for fixed prostheses.	Obs/EW	
Range – LO3	Equipment, instruments and materials a) local anaesthetic b) hand pieces and burs c) suction equipment d) equipment for protecting and retraction the soft tissues e) rubber dam f) gingival retraction cord g) temporary cements h) temporary crown and bridge materials i) permanent cements j) Beebee crown scissors k) Millers forceps. Fixed prostheses a) crowns b) inlays c) veneers d) permanent bridges e) adhesive bridges f) temporary crowns h) implants.		
Be able to prepare equipment, instruments and	4.1. Provide the equipment, instruments and	Obs/EW	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
materials for removable prostheses and orthodontic appliances.	 materials required for: bite of a removable prostheses try-in stage of a removable prostheses fitting stage of a removable prostheses. 		
	4.2. Explain the range of orthodontic treatments available.		
	4.3. Explain the equipment, instruments and materials which are used in the stages of fixed and removable orthodontic treatments.		
Range – LO4	Equipment, instruments and materials a) heat source b) shade guides c) wax knife d) LeCron carver e) sheet wax f) mirrors g) hand piece h) polymeric stones i) polymeric trimming burs j) pressure relief paste k) articulating paper. Prostheses a) metal b) acrylic c) immediate.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	Stages of fixed and removable orthodontic a) fitting b) monitoring c) adjusting.		

Additional information about the unit:					
Relationship to GDC Learning Outcomes	1.7.3, 1.7.4, 1.8.2, 1.11.1, 1.11.2, 1.11.3, 3.2.				
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH1 PC7 NHS KSF EF2 2 OH2 K 11 NHS KSF HWB1 2 OH5 K 8,29 PER 8 NHS KSF HWB7 2				
	OH6 K 7,8,9,10,11,12,13,14,15,16,17,21,22,25,26,27,28, 30,35 PER 2,3,4,5,6,7,8,9,10,11,12,13,15,16,17 NHS KSF HWB7 2 OH7 K 15,17,19 PER 2 HS KSF HWB7 2 OH8 K 19, 23 PER 1 NHS KSF HWB7 2				

I confirm that the learner has met the requirements for all knowledge and skills learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

DN 10: Provide support during non-surgical endodontic treatment

Unit reference	H/505	/8346	Unit level		3	
Credit value	2		GL		12	
Unit aim		nit focuses on th e support during				
Learner name:			Cer	ntre no:		
PIN:				ULN:		
Learning outcome The learner will:	es	Assessment c The learner can:	riteria	Metho	od	Assessor judgement achieved mark, Initial and date
Learning Outcome	es 1 and	d 2 must be ass	essed in a re	al work e	nvir	onment.
All unit range mus	st be co	vered				
Be able to prepa clinical environm non-surgical endodontic treati	ent for	1.1. Select the charts, rec images.		Obs/EV	V	
endodoniic treati	nent.	1.2. Identify the treatment.	-	Obs/EV	V	
		1.3. Select the instrumen materials a medicame different strumon-surgion endodonti treatment.	ts, and ents for the ages of cal	Obs/EV	V	
		1.4. List the diff equipmen instrumen materials medicame may be red each stage surgical e	t, ts, and ents that quired at e of non-			

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	treatment.		
	1.5. List the equipment and instruments that may be required for the isolation of a tooth for non-surgical endodontic treatment.		
	1.6. Explain the equipment, instruments, materials and medicaments that may be required during each type of non- surgical endodontic treatment.		
Range – LO1	Individual a) adults b) children and young people c) older people d) those with special needs.		
	Individuals' charts, records and images a) UK/FDI systems b) medical history c) periodontal charting d) radiographs e) photographs.		
	Treatment a) permanent b) deciduous.		
	Equipment, instruments, materials and medicaments a) for Identifying, locating, filling and measuring the roots		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	of teeth b) rubber dam.		
	Non-surgical endodontic treatment a) pulp capping b) pulpotomy c) pulpectomy.		
Be able to assist the operator during non-surgical endodontic procedures.	2.1. Assist to monitor and support the individual during treatment.	Obs/EW	
procedures.	2.2. Assist the operator during isolation of the tooth.	Obs/EW	
	2.3. Aspirate the treatment area to maintain a clear field of operation.	Obs/EW	
	2.4. Provide equipment and medicaments required for irrigating root canals.	Obs/EW	
	2.5. Assist the operator in the measurement and recording of the root canal length.	Obs/EW	
	2.6. Prepare materials and medicaments for:	Obs/EW	
	temporary placement in canals		
	permanent placement in canals		
	 restoration of the tooth. 		
	2.7. Provide post-operative instructions on the care of the mouth to the individual.	Obs/EW	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
Range – LO2	Individuals a) adults b) children and young people c) older people d) those with special needs		
	Equipment and medicaments a) syringes b) needles c) irrigation solution d) paper points.		

Additional information about the unit:				
Relationship to GDC Learning Outcomes	1.7.3, 1.8.2, 1.8.3, 1.11.1, 1.11.2, 1.11.3, 3.2			
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH1 PER 7 OH5 PER 8 OH6 K 35 OH7 K 13,14,15,16,18,22 PER 35,37,38,39,40,41,43,45, 46			

I confirm that the learner has met the requirements for all knowledge and skills learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

DN 11: Provide support during the extraction of teeth and minor oral surgery procedures

Unit reference	K/505	/8347	Unit level		3		
Credit value	3		GL		19		
Unit aim	provid	This unit focuses on the knowledge and skills required when providing support during the extraction of teeth and minor oral surgery procedures.					
Learner name:			Cer	ntre no:			
PIN:				ULN:			
Learning outcome The learner will:	es	Assessment c The learner can:	riteria	Metho	od	Assessor judgement achieved mark, Initial and date	
Learning Outcom	es 1, 2 a	and 3 must be a	ssessed in a	real worl	k en	vironment.	
All unit range mus	st be co	vered.					
Be able to prepare individual and defended environment for treatment of	ental	1.1. Select the charts, rec images.		Obs			
extractions and r oral surgery.	minor	1.2. Prepare th equipmen instrumen materials medicame may be rec when ex erupted during m surgery	t, ts, and ents which quired: tracting teeth inor oral	Obs			
		1.3. Explain the equipmen instrumen materials a medicame may be reconstructed.	t, ts, and ents that				

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	 when extracting erupted teeth during minor oral surgery. 		
	1.4. Confirm with the individual that they have followed the prescribed pretreatment instructions.	Obs	
	1.5. Report non- compliance to prescribed pre- treatment instructions to the appropriate member of the team.	Obs	
Range – LO1	Individual's charts, records and images a) UK/FDI systems b) medical history c) periodontal charting d) radiographs.		
	Equipment, instruments, materials and medicaments a) topical anaesthetic b) local anaesthetic c) local anaesthetic syringes and needles d) Luxators and/or elevators e.g. Couplands, Warwick James, Cryers, e) Extraction Forceps f) scalpel g) periosteal elevator, h) cheek retractor, i) Spencer Wells, j) suture, k) suture holder l) dissecting forceps,		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	m) scissors n) surgical suction tip, o) surgical hand piece o) and burs p) irrigation syringe/needle/solut ion (e.g. saline) q) haemostatic medicaments e.g. gelatine sponges, oxidised cellulose.		
	Teeth a) deciduous b) permanent.		
	Minor oral surgery procedures a) implants b) apicectomy c) fraenectomy d) biopsy e) removal of impacted teeth f) removal of buried roots g) removal of erupted teeth h) removal of unerupted teeth and roots.		
2. Be able to support the operator and the individual during extractions and minor oral surgery procedures.	2.1. Support the individual during the administration of local or regional anaesthesia.	Obs	
	2.2. Aspirate, irrigate and protect the individual's soft tissues.	Obs	
	2.3. Assist the operator in the:	Obs	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	preparation of packsplacing of sutures.		
	2.4. Monitor the individual.	Obs	
	2.5. Respond to any risks and complications .	Obs	
	2.6. Complete records and charts following the procedure.	Obs	
Range – LO2	Individuals a) adults b) children and young people c) older people d) those with special needs.		
	Complications a) nerve damage b) haemorrhage c) oral antral fistula d) equipment failure e) collapse.		
3. Be able to provide support for the operator and the individual following extraction and minor oral surgery.	 3.1. Provide the individual with post-operative instructions following: extraction of erupted teeth minor oral surgery. 	Obs	
	3.2. Explain requirements of confirming with the operator that the individual is fit to leave the surgery.	Obs	
Range – LO3	Individuals a) adults b) children and young people.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	c) older people d) those with special needs.		
	Teeth a) deciduous b) permanent.		

Additional information about the u	nit:
Relationship to GDC Learning Outcomes	1.7.3, 1.11.1, 1.11.2, 1.11.3, 3.2, 12.1
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH1 PER 7 NHS KSF EF2 2 OH5 K 29, 31 PER 3,8,10 NHS KSF HWB7 2 OH6 K35, PER 8 NHS KSF HWB7 2
	OH7 K 15, 19 PER 2, 3,11,15 HS KSF HWB7 2 OH8 K 3,4,5,12,24,25 PER 1,2,4,5,6,7,8,10,11,12 NHS KSF HWB7 2

I confirm that the learner has met the requirements for all knowledge and skills learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

DN 12: Principles of infection control in the dental environment

Unit reference	M/505/8348	Unit level	3
Credit value	4	GL	29
Unit aim	This unit focuses upon conditions, routes of tractions.		

Learner name:	Centre no:	
PIN:	ULN:	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
All unit range must be co	vered.		
Understand current health and safety legislation in relation to infection control.	1.1. Identify health and safety legislation in relation to infection control.		
	1.2. Explain the principles of Standard Infection Control Precautions.		
	1.3. Explain the health and safety policies and procedures in relation to infection control.		
	1.4. Describe methods of preventing cross-infection.		
	1.5. Explain the preparation of a clinical area to control cross-infection.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
Range – LO1	Health and safety legislation a) Health and Safety at Work Act b) Control of Substances Hazardous to Health regulations (COSHH) c) Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR) d) Special waste and hazardous waste regulations e) Department of Health guidelines and regulations, e.g. Decontamination in primary care dental (HTM01-05) f) practices. Method a) transmission of infection b) measures for preventing cross infection e.g. single use items c) management of blood and body fluid spillages d) social cleanliness e.g. social cleaning plan e) clinical and aseptic hand hygiene procedures f) barrier techniques including zoning		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
	g) importance of record keeping in relation to cross infection h) PPE i) clinical / non-clinical waste j) sharps disposal k) management of sharps injury - clean and contaminated sharps.		
Understand micro- organisms.	2.1. Describe the causes of cross infection.		
	2.2. Explain the terms:		
	pathogennon-pathogen.		
	2.3. Identify micro- organisms in:		
	infectious conditionsnon-infectious conditions.		
	2.4. Explain the routes of transmission of microorganisms.		
Range – LO2	Micro-organisms a) bacteria b) viruses c) fungi d) spores.		
Understand the management of infectious conditions within the dental	3.1. Describe infectious conditions which affect individuals in the dental setting.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
environment.	3.2. Describe how infectious conditions relevant to dentistry affect body systems.		
	3.3. Describe action to take to prevent the spread of infectious diseases.		
	3.4. Summarise the immunisation schedule for the dental team before exposure to clinical work.		
	3.5. Explain the reasons for immunisation of dental personnel.		
Range – LO3	Individuals a) adults b) children and young people c) older people d) those with special needs		
Know the methods of decontamination.	4.1. Identify the chemical names for decontaminants.		
	4.2. Evaluate the use of decontaminants against types of microorganism.		
	4.3. Describe the principles and methods of:		
	 clinical sterilisation industrial sterilisation disinfection. 		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
	4.4. Explain the procedures used to decontaminate a clinical environment after use.		
Range – LO4	Clinical and industrial sterilisation a) clinical equipment used in preparing items for sterilisation, e.g. washers disinfectors, ultrasonic b) cleaners c) sterilisation equipment and methods, e.g. vacuum and nonvacuum autoclaves, gamma d) radiation, measures for checking sterility, decontamination areas. Disinfection		
	a) difference between asepsis, sterilisation and disinfection b) different types of disinfectants and their uses in clinical environments.		

Additional information about the unit:			
Relationship to GDC Learning Outcomes	1.1.7, 1.8.2, 1.8.3, 6.1, 8.3, 12.1		
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills	OH1; K1,2,3,4,5,6,7,9,10,11,12,13,15, 20, 36 NHS KSF EF2 2		
Framework (KSF) provided with the unit	OH3 K 12,28 NHS KSF HWB6 2		
	OH4 K 4,11,17 NHS KSF HWB6 2		
	OH5 K 25,27 NHS KSF HWB7 2		
	OH6 K 18,36,37 NHS KSF HWB7 2		
	OH7 K 22,23 HS KSF HWB7 2		
	OH8 K 13,14,15 NHS KSF HWB7 2		
Guidance for developing assessment arrangements for the unit:			
Unit assessment guidance – provided by us	Decontaminants refers to disinfectants.		

I confirm that the learner has met the requirements for all knowledge learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

DN 13: Dental anatomy and assessment of oral health

Unit reference	K/505/8350	Unit level	3
Credit value	4	GL	29
Unit aim	This unit focuses on kr health with regard to as	•	•

Learner name:	Centre no:	
PIN:	ULN:	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved Mark, Initial and date
All unit range must be co	overed.		
Know the basic structure and function of oral and dental anatomy.	 1.1. Describe the morphology, eruption dates and function of the: primary dentition secondary dentition. 		
	1.2. Describe the structure and function of:		
	gingivaesupporting tissue.		
	 1.3. Describe the position and function of the: salivary glands muscles of 		
	mastication. 1.4. Describe the structure		
	of the: • maxilia • mandible.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved Mark, Initial and date
	1.5. Describe the movements of the temporo-mandibular joint.		
	1.6. Describe the nerve and blood supply to the teeth and supporting structures.		
Understand the methods of dental assessment.	2.1. Explain the main purpose of oral health assessment.		
	2.2. Explain the reasons for taking radiographs and photographs during assessment and treatment planning.		
	2.3. Describe the methods of assessing and recording soft and hard tissue conditions.		
	2.4. Explain the methods of assessing and recording periodontal conditions using periodontal charts.		
	2.5. Evaluate the methods of measuring pulp vitality.		
	2.6. Describe materials used in dental assessment.		
	2.7. Explain the relevance of obtaining written informed consent prior to any treatment being undertaken.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved Mark, Initial and date
Range – LO2	Methods Different methods of clinical assessment, e.g. a) use of dental probes and mouth mirrors b) Palmer notation/FDI charting c) visual and manual inspection d) dyes e) transillumination f) vitality testing g) study models, radiographs h) and photographs. Periodontal charts a) BPE b) full perio charting. Materials a) impression materials b) aids to assessing occlusion e.g. articulating paper.		
3. Know the clinical assessments and instructions associated with orthodontics.	3.1. Describe the classifications of malocclusion.		
with orthodonities.	3.2. Describe the types of orthodontic appliances in relation to treatment.		
	3.3. Explain pre and post- operative instructions for orthodontic procedures.		
	3.4. Explain the role of the Dental Nurse in providing support during orthodontic assessment and		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved Mark, Initial and date
	treatment.		
Range – LO3	Orthodontic appliances a) function and uses of removable appliances, e.g. retainers/functional b) function and uses of fixed appliances. Orthodontic procedures Care and maintenance of both removable and fixed appliances.		
	Support a) advice to patients on stages and duration of orthodontic treatments b) oral health instruction.		
4. Understand the changes that may	4.1. Explain diseases of the oral mucosa.		
occur in the oral tissues.	4.2. Describe the effects of ageing on the soft tissue.		
	4.3. Identify medical conditions that may affect the oral tissues.		
Range – LO4	Diseases Including both malignant and potentially malignant lesions. Medical conditions a) oral cancer		
	b) herpes c) HIV d) hepatitis		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved Mark, Initial and date
	e) diabetes f) epilepsy g) eating or digestive disorders.		
5. Understand the management of oral health.	 5.1. Explain the methods of diagnosis, prevention and management of: malignant lesions potentially malignant lesions. 		
	 5.2. Describe the diagnosis and management of disorders of: the oral mucosa soft tissue facial pain facial bones 		
	facial joints. 5.3. List the classes of drugs that are used in dentistry.		
	5.4. Explain the role of drugs used in dentistry.		
Range – LO5	Disorders a) oral cancer b) lichen planus c) oral candidiasis d) herpes e) glossitis f) osteoporosis g) salivary gland disorders.		
	Drugs a) analgesics b) antibiotics c) tranquillisers/		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved Mark, Initial and date
	hypnotics d) emergency drugs.		
6. Know the medical emergencies that may occur in the dental environment.	6.1. Identify potential medical emergencies.		
environment.	6.2. Explain action to take in response to medical emergencies.		
Range – LO6	Medical emergencies a) fainting b) diabetic coma c) asthma attack d) angina/myocardial infarction e) epileptic seizure f) respiratory arrest g) cardiac arrest.		

Additional information about the unit:			
Relationship to GDC Learning Outcomes	1.1.2, 1.1.3, 1.1.5, 1.1.6, 1.1.9, 1.2.1, 1.2.2, 1.2.4, 1.2.5, 1.5.1, 1.5.2, 1.7.2, 1.8.4, 1.9.1, 3.3, 8.1, 12.1.		
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH2 K 1,2,3,4 NHS KSF HWB1 2 OH3 K 1,2,3,5,6,7,8,9,10,11,14,15,16,17,18,19,20,21,23 NHS KSF HWB6 2 OH5 K 1,2 NHS KSF HWB7 2 OH6 K 1,2 NHS KSF HWB7 2 OH7 K 1,2 HS KSF HWB7 2 OH8 K 1,2,7		

	NHS KSF HWB7 2	
Guidance for developing assessment arrangements for the unit:		
Unit assessment guidance – provided by us	Morphology refers to shape and form.	

I confirm that the learner has met the requirements for all knowledge learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

3

DN 14: Principles and techniques of dental radiography

M/505/8351

Unit level

Unit reference

Credit value	4	GL		(31	
Unit aim	This unit focuses upon knowledge of regulatory principles and techniques when taking and processing radiographs.					
Learner name:			Cen	tre no:		
PIN:				ULN:		
Learning outcome The learner will:	es	Assessment cri	iteria	Method (no obs.)	i	Assessor judgement achieved Mark, Initial and date
All unit range must be covered.						
Know the regulations and hazards associated with ionising radiation.		1.1. State the principles of the current IRMER regulations.				
		1.2. Explain the safe use of X-ray equipment.				
		1.3. Identify the hazards associated with ionising radiation.				
		1.4. Explain the dental pers when using radiation.	onnel			
		1.5. Explain curr practices a				

policies relating to ionising radiation.

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved Mark, Initial and date
Range – LO1	IRMER regulations a) ionising radiation regulations 2017 b) ionising radiation (medical exposure) regulations 2018 c) ALARP. Dental personnel a) referrer b) practitioner c) operator d) radiation protection supervisor e) radiation protection advisor f) Medical Physics Expert g) employer. Practices and policies a) local rules b) quality control systems c) staff training records d) personal monitoring systems.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved Mark, Initial and date
Know the different radiographic films and their uses.	2.1. Explain the uses of different intra-oral radiographs.		
	2.2. Explain the uses of different extra-oral radiographs.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved Mark, Initial and date
	2.3. Explain the purpose of intensifying screens in dental radiography.		
Range – LO2	Intra-oral radiographs The function and purpose of bitewing, periapical, occlusal radiographs. Extra-oral radiographs The function and purpose of lateral oblique, cephalostats, orthopantomographs radiographs.		
3. Understand the imaging process.	3.1. Explain the manual, automatic and digital (both direct and indirect) processing of radiographs.		
	3.2. Describe faults that may occur during the taking and processing of radiographs.		
	3.3. Explain how processing chemicals are:handled		
	storeddisposed of.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved Mark, Initial and date
	3.4. Explain how to manage a spillage of processing chemicals.		
	3.5. Explain action to take in response to imaging equipment failure.		
	3.6. Explain the reasons for protecting the processing environment from accidental intrusion.		
	3.7. Explain how to protect the processing environment from accidental intrusion.		
	3.8. Explain how to handle different films to maintain quality.		
Range – LO3	Faults a) operator and relevant corrective action needed b) processing and relevant corrective action needed.		
	Imaging equipment a) intra-oral x-ray machine b) extra-oral x-ray machine c) computer programme d) developer e) image receptors.		
Understand stock control and storage of	4.1. Explain the reasons for rotating film stock.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved Mark, Initial and date
radiographic films.	4.2. Describe how to store radiographs.		
	4.3. Explain the reasons why films should be stored away from ionising radiation.		
	4.4. Explain why film stock that has deteriorated should not be used.		
5. Understand quality assurance processes of dental images.	5.1. Explain the purpose of quality assuring dental radiographs.		
	5.2. Describe quality control recording systems.		
	5.3. Identify the methods of mounting radiographs.		
	5.4. Explain the consequences of not mounting radiographs correctly.		

Additional information about the unit:			
Relationship to GDC Learning Outcomes	1.7.6, 1.11.4, 8.1, 12.1.		
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH4 K 1,2,3,5,6,7,9,10,12,13,14,15,16,20,22,23,2 5,26,27,28,29,30, 33 NHS KSF HWB6 2		

Assessor sign off of completed unit: DN 14 I confirm that the learner has met the requirements for all knowledge learning outcomes and assessment criteria for this unit.		
Assessor name:		
Signature:	Date:	

DN 15: Principles of managing oral disease and dental procedures

Unit reference	T/505/8352	Unit level	3
Credit value	6	GL	50
Unit aim	This unit focuses on the and progression and procedures and restora	revention of oral diseas	0,

Learner name:	Centre no:	
PIN:	ULN:	

Learning outcomes The learner will:	Assessment criteria The learner can: Method (no obs.)		Assessor judgement achieved mark, Initial and date
All unit range must be co	overed.		
Understand the common oral diseases.	1.1. Describe types of oral diseases .		
uiseases.	1.2. Describe the aetiology of oral diseases .		
	Describe the progression of dental caries.		
	Describe the progression of periodontal disease.		
	1.5. Explain the development of plaque and its composition.		
	1.6. Describe the inflammatory process.		
	1.7. Describe the effects of the disease process.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.) Assesso judgemer achieved mark, Initial an date	
Range – LO1	Oral disease a) caries b) gingivitis c) periodontal disease d) erosion e) abrasion f) attrition.		
Understand the methods for the prevention and management of oral	2.1. Explain oral health techniques used to prevent oral disease .		
management of oral diseases.	 2.2. Describe the effects to oral health of: sugar in the diet acid content of the diet smoking alcohol substance misuse social factors. 		
	2.3. Explain the different forms of fluoride and its optimal level.		
	2.4. Evaluate the uses of fluoride.		
	2.5. Explain methods of communicating information about the prevention of oral diseases.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
Range – LO2	Oral disease a) caries b) gingivitis c) periodontal disease d) erosion e) abrasion f) attrition.		
	Oral health techniques a) fluoride supplements b) disclosing tablets c) tooth brushing d) inderdental aids e) mouthwashes f) dental health messages.		
	a) sugar – types – content and frequency b) carbonated and non-carbonated acidic drinks.		
	Social factors a) family background b) cultural c) environmental.		
	Fluoride a) methods of delivering fluoride both systemically and topically including advantages and disadvantages b) effects of excessive fluoride – fluorosis.		
	Communication Verbal and non-verbal methods.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.) Assessor judgemen achieved mark, Initial ar date	
3. Know how to manage and handle equipment, instruments, materials and medicaments during dental procedures.	 3.1. State the functions of different equipment, instruments and materials / medicaments used in: prevention of dental caries preparation, restoration and finishing of cavities periodontal therapy different stages of endodontic treatment crowns, bridges and veneers complete, partial and immediate dentures different stages of orthodontic treatment. 		
	 3.2. Evaluate the use of: preventative materials restorative materials lining materials different types of etchants different types of bonding agents curing lights. 3.3. Explain matrix systems.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
	3.4. Explain the use, manipulation, disinfection and storage of different impression materials.		
	3.5. Explain why disinfection is necessary prior to the attachment of a lab prescription.		
	3.6. Explain the hazards associated with amalgam.		
	3.7. Describe how to manage a mercury spillage.		
	3.8. Describe the equipment used in the administration of local anaesthesia.		
Range – LO3	Preventative materials a) fissure sealant b) application of topical fluorides.		
	Restorative materials a) composites b) glass ionomer c) amalgam d) temporary restorative materials.		
	Local anaesthesia a) topical b) intrapulpal c) intraosseous d) intraligamentary e) local infiltration f) nerve block.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
4. Understand the purpose and stages of different dental procedures.	4.1. Explain the methods of cavity preparation for:permanent teethdeciduous teeth.		
	 4.2. Explain the purpose of: permanent crowns temporary crowns bridges veneer techniques. implants. 		
	 4.3. Explain the stages of making a removable prosthesis: complete partial. 		
	4.4. Explain the types of appliances which can be used for different orthodontic treatments.		
	4.5. List the benefits of the prosthetic treatments available for replacing missing teeth.		
	4.6. Analyse methods of taking occlusal registrations.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
	 4.7. Explain the purpose of: pre-prosthetic surgery tooth preparation prior to partial denture construction using obturators tissue conditioners using spoon dentures. 		
	4.8. Describe the role of the Dental Nurse in the oral health care team.		
	4.9. Describe the purpose of close liaison between dental staff and laboratory in relation to:		
	laboratory prescriptionmaterialsdental appointments.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
Range - LO4	a) impressions b) bite c) try-in d) fit e) adjustment relines f) obturators g) tissue conditioners h) additions. Prosthetic Treatments a) implants b) bridges c) dentures. Type a) removable b) fixed c) functional retainer.		
5. Understand the purpose and procedures of non-	5.1. Identify different types of non-surgical endodontic treatment.		
surgical endodontic treatment.	5.2. Explain the risks during and after non-surgical endodontic treatment.		
	5.3. Explain the potential complications during and after non-surgical endodontic treatment.		
	5.4. Evaluate non-surgical endodontic treatment.		
	5.5. Explain the relationship between non-surgical endodontic treatment and other forms of dental treatment.		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
Range – LO5	Non-surgical endodontic treatment a) pulpotomy b) pulpectomy c) pulp capping.		
6. Understand the purpose and procedures for extractions and minor oral surgery.	 6.1. Explain why it may be necessary to extract: teeth roots unerupted teeth. 6.2 Explain the role of the Dental Nurse during the removal of: teeth roots unerupted teeth. 		
	6.3. Explain the reasons for raising mucoperiosteal flaps.		
	6.4. Explain the role of the Dental Nurse during the procedure of raising mucoperiosteal flaps.		
	6.5. Explain the reasons for:tooth sectioningbone removal.		
	 6.6. Explain the role of the Dental Nurse in relation to: tooth sectioning bone removal. 		

Learning outcomes The learner will:	Assessment criteria The learner can:		Method (no obs.)	Assessor judgement achieved mark, Initial and date
7. Know how to manage patients before, during and after dental treatment.	7.1. Explain the pre and post-operative instructions given to a patient, for dental procedures.			
	givi ope	plain the reasons for ng prep and post- rative instructions ratients.		
	Der cli n	plain the role of the natal Nurse in nically monitoring attent.		
Range – LO7	Dental procedures a) preventive b) restorative c) extractions and minor oral surgery. Clinical monitoring a) skin tone b) breathing			
Additional information at		oody language. unit:		
Relationship to GDC Learn Outcomes	ing	1.1.4, 1.1.8, 1.1.9, 1.2.4, 1.7.2, 1.7.3, 1.7.6, 1.9.1, 1.10.1, 1.10.3, 3.2, 5.1, 5.3, 8.1, 8.2		
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit		OH2 K 9,10 NHS KSF HWB1 2 OH5 K 3,4,5,6,10,11,12,16 NHS KSF HWB7 2 OH6 K 3,4,5,7,8,12,13,17,1 NHS KSF HWB7 2 OH7 K 3,4,5,6,7,9,2 HS KSF HWB7 2	18,19,20,21,22	

	OH8 K 8,9,10,11,18,21 NHS KSF HWB7 2		
Assessor sign off of completed u			
I confirm that the learner has met the requirements for all knowledge learning outcomes and assessment criteria for this unit.			
Assessor name:			
Signature:	Date:		

For e-portfolio a signature is not required, providing the learner has a personalised and secure login.

DN 16: Understand ethics and professionalism in dental nursing

Unit reference	A/505/8353	Unit level	3
Credit value	2	GL	15

Unit aim: This unit focuses upon underpinning knowledge which informs practice of the dental care professional (DCP).

Learner name:	Centre no:	
PIN:	ULN:	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
All range must be covere	ed.		
Understand current legislation, regulatory requirements, professional codes of	1.1. Identify current legislation that governs the dental profession.		
professional codes of practice and organisational policy and procedure in relation to dental nursing.	1.2. Explain current legal and regulatory requirements, professional codes of practice and organisational policy and procedure in relation to: • equality and diversity • discrimination • rights • GDC ethical and professional guidance		
	 principles of information governance. 		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
Range – LO1	Current legal and regulatory requirements, professional codes of practice and organisational policy and procedure		
	a) General Data Protection Regulation b) Department of Heath Guidelines and Regulations c) social media d) Care Quality Commission (CQC).		
	GDC ethical and professional guidance		
	a) Standards for the Dental Team – Principles, Patient Expectations, Standards & Guidance b) Preparing for Practice c) Scope of Practice d) Fitness to Practice guidance.		
Understand the legal, financial and ethical issues associated with managing a dental practice.	2.1. Describe the legal, financial and ethical issues associated with managing a dental practice.		
3. Understand the responsibilities of the Dental Nurse in relation to current legislation, regulatory requirements,	 3.1. Explain responsibilities of the Dental Nurse in relation to: equality and diversity discrimination 		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
professional codes of practice, organisational policy and procedure.	 rights GDC ethical and professional guidance principles of information governance. 		
Range - LO3	Current legal and regulatory requirements, professional codes of practice and organisational policy and procedure		
	 a) General Data Protection Regulation b) Department of Health Guidelines and Regulations c) social media d) Care Quality Commission (CQC). 		
	GDC ethical and professional Guidance a) Standards for the Dental Team – Principles, Patient Expectations, Standards & Guidance b) Preparing for Practice c) Scope of Practice d) Fitness to Practice guidance.		
4. Understanding safeguarding policy.	4.1. Describe the signs and symptoms of abuse.4.2. Describe national and local safeguarding		

Learning outcomes The learner will:	Assessment criteria The learner can:	Method (no obs.)	Assessor judgement achieved mark, Initial and date
	systems.		
	4.3. Describe how to raise safeguarding concerns.		

Additional information about the unit:			
Relationship to GDC Learning Outcomes	1.1.1, 1.7.1, 1.8.5, 1.8.6, 3.3, 5.2, 5.4, 6.1, 6.2, 6.3, 6.4, 6.5, 7.1, 7.2, 7.3, 7.4, 7.5, 8.1, 9.3, 10.6, 11.2, 11.3, 11.5, 12.3, 12.4, 12.5.		
Relationship to Skills for Health National Occupational Standards (NOS) and NHS Knowledge Skills Framework (KSF) provided with the unit	OH2 K 15,16,18, 19, 20 NHS KSF HWB1 2 OH3 K 27,29, 30 NHS KSF HWB6 2 OH4 K 8 NHS KSF HWB6 2 OH5 K 7 NHS KSF HWB7 2 OH6 K 6,24 NHS KSF HWB7 2 OH7 K 11,21 HS KSF HWB7 2 OH8 K 6 NHS KSF HWB7 2		

Assessor sign off of completed unit: DN 16

I confirm that the learner has met the requirements for all knowledge learning outcomes and assessment criteria for this unit.

Assessor name:

Signature: Date:

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DN 16: Understand	-41-:		: :		
The Understand	etnics and	nrotessional	ısm ın	genta	nursino

UFAE: First aid essentials

 Unit reference
 D/504/6101
 Unit level
 2

 Credit value
 1
 GL
 10

Unit aim The purpose of this unit is to assess the knowledge,

understanding and skills required to deal with the range of

emergencies requiring first aid in the workplace.

Learner name:	Centre no:	
PIN:	ULN:	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
Simulation is allowed for	this unit.		
Understand the role and responsibilities of a first aider.	1.1. Identify the role and responsibilities of a first aider.		
	1.2. Identify how to minimise the risk of infection to self and others.		
	1.3. Identify the need for establishing consent to provide first aid.		
	1.4. Identify the first aid equipment that should be available.		
	1.5. Describe the safe use of first aid equipment.		
2. Be able to assess an incident.	2.1. Conduct a scene survey.	Obs	
	2.2. Conduct a primary survey of a casualty.	Obs	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
	2.3. Give examples of when to call for help.	Obs	
3. Be able to manage an unresponsive casualty who is breathing normally.	3.1. Assess a casualty's level of consciousness.	Obs	
	3.2. Open a casualty's airway and check breathing.	Obs	
	3.3. Identify when to place an unconscious casualty into the recovery position.	Obs	
	3.4. Place an unresponsive casualty in the recovery position.	Obs	
	3.5. Manage a casualty who is in seizure.	Obs	
4. Be able to manage an unresponsive casualty who is not breathing normally.	4.1. Recognise the need to commence Cardio Pulmonary Resuscitation.	Obs	
	4.2. Demonstrate Cardio Pulmonary Resuscitation using a manikin.	Obs	
	4.3. Identify the accepted modifications to Cardio Pulmonary Resuscitation for children.	Obs	

Learning outcomes The learner will:	Assessment criteria The learner can:	Method	Assessor judgement achieved mark, Initial and date
5. Be able to recognise and assist a casualty who is choking.	 5.1. Describe how to identify a casualty with a: partially blocked airway completely blocked airway. 	Obs	
	5.2. Administer first aid to a casualty who is choking.	Obs	
6. Be able to manage a casualty with external bleeding.	6.1. Identify the types of external bleeding.	Obs	
	6.2. Control external bleeding.	Obs	
7. Be able to manage a casualty who is in shock.	7.1. Recognise shock.	Obs	
	7.2. Administer first aid to a casualty who is in shock.	Obs	
8. Be able to manage a casualty with a minor injury.	8.1. Administer first aid to a casualty with small cuts, grazes and bruises.	Obs	
	8.2. Administer first aid to a casualty with minor burns and scalds.	Obs	
	8.3. Administer first aid to a casualty with small splinters.	Obs	

UFAE: First Aid Essentials

Additional information about the unit:		
Relationship to GDC Learning Outcomes	1.1.9, 1.8.4	
Additional unit assessment requirements provided with the unit	To be assessed in line with Skills for Health First Aid Assessment Principles	

Assessor sign off of completed unit: UFAE I confirm that the learner has met the requirements for all knowledge and skills learning outcomes and assessment criteria for this unit.			
Assessor name:			
Signature:	Date:		

For e-portfolio a signature is not required, providing the learner has a personalised and secure login.

Section 4: Documents

For a full list of documents relating to this qualification, please see the Dental Nursing Support Materials Summary Table on the qualification page of our website.