

BSc (Hons) Paramedic Science

Acute Placement Handbook 2023-24

Getting the BEST from your placement



Acute Lead: Anna Harvey

paramedicplacements@plymouth.ac.uk

If you require any part of this publication in larger print, or an alternative format, please contact Programme Administration at:

Faculty of Health Portland Square Plymouth PL4 8ER



Telephone number: 01752 588800



Please Note: this document may change throughout the year due to new placements being added. The rest of the document will remain the same. IMPORTANT

PLEASE NOTE

The University will do its best to provide appropriate support for students with a disability. In the context of Higher Education study, the term disability covers a range of impairments, medical conditions, mental health issues and specific learning difficulties. We have put in place a number of changes to procedures and to our campus to make our courses more accessible, and this is reflected in the diversity of students studying with us. However, it is important for us to consider any individual requirements sufficiently far in advance to enable us to advise you on the range of options available and to put in place appropriate arrangements.

So please ensure you have told us about any disability even if you do not think it will affect you while you are at the University.

If you have already told us about a disability, we may ask you for further information or invite you for an information meeting (with the Disability Advisor, faculty representative, and accommodation officer) if necessary. We can then properly assess, in discussion with you, your individual requirements and ensure that we have the best possible chance of having any necessary adjustments in place at the start of your course. We can also advise you further about claiming for Disabled Students' Allowance.

If you have a disability but have not yet told us about it, please contact the University's Disability Services on 01752 587676,

studentservices@plymouth.ac.uk. While we can make reasonable adjustments to our provision, we may not be able to meet your individual requirements if we do not have the opportunity to assess them in advance, and that could affect negatively on your experience of the course or even your ability to complete your course, or to take up your place.

Please respond positively to any requests from us for information. We can then explore with you the support available such as assistive technologies, study skills sessions and personal enablers. We can also address any health and safety issues and relevant academic or professional expectations and if necessary advise you on alternative options. Any information you give us will be dealt with in confidence and only shared within the University with your consent and on a 'need to know' basis. We want to give you the best possible chance to take up your place, to be ready for study and to be able successfully to complete your university course.



All students undertaking programmes delivered by the Faculty of Health are reminded that any alteration to the University documentation, including practice portfolios, involving forgery/falsification of a mentor's comments or signature/initialling will be investigated. This investigation could lead to disciplinary action, which may lead to a student's being unable to achieve professional registration.

All the information in this Handbook is correct at the time of printing. Courses are regularly reviewed and updated so details may change.

The University of Plymouth is proud of its teaching and research and it undertakes all reasonable steps to provide educational services in the manner set out in this Handbook and in any documents referred to within it. However, it does not guarantee the provision of such services. Should industrial action or circumstances beyond the control of the University interfere with its ability to provide educational services, the University undertakes to use all reasonable steps to minimise the resultant disruption to those services.

<u>Contents</u>

INTRODUCTION	/
Role of the Placement Leaders	8
Placement Leaders	8
Aims of the Guide	9
What are Acute Placements	9
Definitions	10
Attendance/ HCPC	
THE IMPORTANCE OF EFFECTIVE PLACEMENT	13
STUDENT RESPONSIBILITY	15
During Placement	16
CARDIAC CARE PLACEMENT	17
PAEDIATRIC PLACEMENT	21
MATERNITY PLACEMENT	25
AIRWAY MANAGEMENT PLACEMENT	29
MENTAL HEALTH PLACEMENT	35
HAZARDOUS AREA RESPONSE TEAM PLACEMENT	
CLINICAL HUB PLACEMENT	45
GENERAL PRACTITIONER PLACEMENT	49
EMERGENCY DEPARTMENT / MINOR INJURIES UNIT PLACEMENT	54
POPPI GUIDE	58
REFERENCES	58



Following student feedback, the University of Plymouth Paramedic Placement team have devised this guide to enable you to get the best out of your practice placements. It will help you recognise your own responsibilities alongside those of the University and the placement providers you are placed with.

As second- and third-year paramedic students you are now expected to apply knowledge to practice. You will be learning new skills and consolidating others; practice placements will provide you with a variety of experiences enabling you to become well rounded competent clinicians. Learning in different settings of clinical practice will help you to identify and experience the many challenges and situations faced by paramedics in relation to patient care and their varied outcomes.

Remember that as paramedics, we need the expertise of other professionals to inform our own practice and to ensure continuity of care for our own patients.

Good luck and enjoy your placements.

Anna Harvey

INTRODUCTION



Page | 8



The role of the placement leaders is to ensure that your learning experience is a positive one. It is the placement leader's responsibility to ensure the smooth running of the experience and to give you academic guidance and support as required. If you have any queries or concerns, you should in the first instance speak to your acute placement lead or draw these to the acute placement leader's attention.

Acute Placement Lead

Name: Anna Harvey

Tel - 01752 588 806

Email – paramedicplacements@plymouth.ac.uk





<u>Frontline Placement Lead</u>

Name: Anna Harvey Tel – 01752 588 806

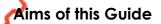
Email - paramedicplacements@plymouth.ac.uk





If trying to reach the acute placements team in regard to a query or issue, whether you are a student or NHS staff member, all emails must initially go via the placements inbox below:

paramedicplacements@plymouth.ac.uk



- To highlight what you can bring to your placement as a student paramedic.
- 2. Focus your learning so you can relate this to your future practice.
- 3. Evidence of completion of placement This is achieved by submitting this document within your PebblePad at the end of the year.
- 4. How to contact your placement host.

What are Acute Placements?

An acute placement is where learning opportunities are available for you to undertake with professionals in their field, and under their supervision.

There is a direct link between your ability to work effectively and integrate theory to practice. Learning in practice can transform us as human beings from passive bystanders to pro-active givers; Mezirow (1997) believes that:

"To make meaning means to make sense of an experience; we make an interpretation of it. When we subsequently use this interpretation to guide decision/making or action, then making meaning becomes learning"



There are many different titles used for clinical supervisors who support students; mentors, assessors, preceptors, supervisors and practice educators. Within acute placements this may be the ward sister, or charge nurse, or another similarly experienced health care professional (HCP).

Please note that the Intended Learning Outcomes (ILOs) for these acute placements are NOT Pass or Fail and so may be signed by ANY of the HCP's you have worked alongside.

It is compulsory and is the responsibility of you, the student to share your ILO's with the staff who are supporting you. The time they spend supporting you is valuable, therefore they need to identify with your aims and goals, to provide a valuable experience.

Mentors are responsible for helping students to identify and accomplish their learning needs and ILOs. Mentors are specialists in their field, with a wealth of experience; their feedback/feedforward allows you to make meaning of the experience, which then guides your subsequent understanding, appreciation and ultimately, action. Mentors are required to participate in the formative evaluation of your learning in clinical practice to ensure competency and align with the Health and Care Professions Council (HCPC) Standards of Proficiency (2014).

Attendance

Please note, any issues with attendance whilst undertaking acute placement, can lead to a Fitness to Practise (FTP). The placement host has been asked and will notify the acute placement lead of ANY absences or poor punctuality.

Within practice, attendance is compulsory for ALL shifts, just as it would be if you were employed in the healthcare setting. Due to the current pandemic, placement hours surrounding the portfolio are already lower than they have ever been. Please attend all the shifts that have been arranged within your acute placement. In the event that you anticipate having difficulty attending please discuss this with the placement leaders. Please remember to ring the Programme Admin reception 01752 588800, if you have to miss ANY shifts because of illness or other unavoidable circumstances. In addition, you are required to email the acute placement lead at the earliest opportunity with an explanation – so an accurate record can be kept of your attendance. More importantly, it is important to contact the placement host in the first instance via email and phone if you're going to miss a shift. Please understand, that if a student does not attend an arranged shift, with no notice given, the host then has to set aside time to contact yourself and the placement team to find out why. As you can imagine, this is VERY time consuming.

The School of Health Professions expect all students to engage with their timetabled programmes as part of their journey towards professional registration. This meets the standards of the Professional Bodies for approval of the programmes at the school and is a reasonable expectation of students as professional colleagues. Whilst it is recognised that students may infrequently be late or absent to shifts, it is expected that all students will notify the School of their circumstances on these occasions. Students who are persistently late or absent may be seen under the FTP processes of the School, as this is disruptive to the study of the student concerned and may impact on the study of colleagues in the student community.

A register of attendance may be kept and as soon as a singular or pattern of non-attendance is identified, a student will be asked to meet with their personal tutor to explore reasons for non-attendance and aim to identify any assistance that can be offered to facilitate full attendance.

Should poor attendance continue – then the student will be required to see the Programme Lead as the first stage of the Fitness to Practise procedure. For more information regarding FTP procedures, please see the programme handbook.

You will also find it helpful to look at Health and Care Professions Council (2016) Guidance on conduct and ethics for students. London: Health Professions Council. Available from: www.hcpc-uk.org.

Email is a useful and professional system for you to contact staff for advice and staff may use it to contact you – so please check your university e-mail address regularly and ensure you see important messages in your in-box.

Before sending an email, please consider whether the information you are requesting could be found elsewhere e.g. in this handbook, on the module webpage, programme page or electronic timetable.



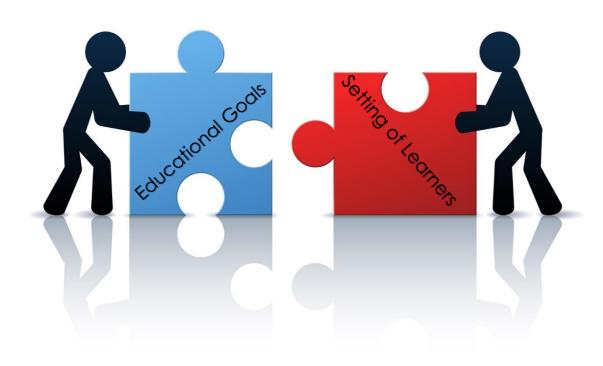
THE IMPORTANCE OF EFFECTIVE PLACEMENT

To promote learning an effective practice placement should enable you to:

- Recognise the diversity of learning opportunities available within health and social care environments
- Make contact with the placement host early to arrange shifts
- Work within a wide range of rapidly changing health and social services that recognise the continuing nature of care
- Demonstrate an appreciation of the unpredictable and dynamic nature of the [clinical] setting as a learning environment within a multiprofessional approach to care
- Feel valued and safe within a culture that recognises the importance of adult learning
- Work alongside a variety of staff who are appropriately prepared,
 creating a partnership with them
- Identify appropriate learning opportunities to meet your individual learning needs, linking general learning objectives to specific experiences within the practice context
- Use time effectively, creating opportunities to enable the application of theory to practice and vice versa
- Apply knowledge gained in the use of experiential, and enquiry or problem-based learning, within the practice context
- Continue to develop your competence in both interpersonal and practical skills
- Give an honest, evaluative feedback of your practice experiences to aid the audit process for the practice placement; this can be done through POPPI.

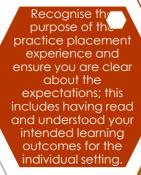


Match the Educational Goals to the Setting of the Learners



STUDENT RESPONSIBILITY

As a student, the following is YOUR responsibility:



Be professional v regard to punctuality, attitude and image. Making sure your uniform is clean and presentable, and your communication with others is professional at all times (HCPC, 2014).

complete the stated hours for the individual placement. Absences, extenuating circumstances must be authorised and made known to the programme admin team 01752 588802 (37.5 hours per week minimum).





Contact the placement area and university 01752 588802 in the event of not being able to get to your because of unavoidable circumstance













- Be proactive in seeking out experiences for your level of practice and competence
- Demonstrate a willingness to work as part of the team in all aspects of the delivery of safe patient care
- Learn to express your needs and adopt a professionally acceptable, questioning, reflective approach to your learning within the multidisciplinary team
- Seek help from appropriate clinical managers or the programme team if you believe the placement is not working, or you have any health and safety issues
- Give and receive constructive feedback, placement feedback informs the future of the profession, please use POPPI to provide the feedback
- Reflect on your progress to increase self-awareness, confidence and competence
- Report any incident or situation that you feel falls below standard, or is unacceptable – it is your duty as an aspirant HCPC registrant POPPI
- As a student you must not carry out any clinical procedures for which you have not been adequately trained



Key Student Learning Goals

Within the context of this placement, the student should spend time alongside experienced Health care professionals, within a cardiology environment in order to begin to build their knowledge of contemporary practice and issues in cardiac care. The learning from this placement is seen as foundational for developing an understanding of both theoretical and practical aspects involved in the management of a variety of cardiac conditions. This aims to inform and enhance the student's developing autonomous practice in assessing and managing cardiac patients in a prehospital environment. For example; The National Service Framework (2007) for coronary heart disease suggested that 85% of patients who have had an MI, PCI or CABG should be offered cardiac rehabilitation. As aspirant registrants, it is current national initiatives that need to be considered when caring for people in their own homes and the community. This placement will actively identify people potentially eligible for cardiac rehabilitation, these opportunities for assessment and individualised plans for a person's needs will enhance the quality of the service you provide in the future.

Intended Learning Objectives:

(Be mindful, settings may not always be engaged with major interventions. The onus is on patient engagement and developing a holistic approach to patient care and communication).

To discuss with your Supervisor at the beginning of your placement which learning objectives are agreed to target in this placement block:

	Tick	
Cardiac Care	to	Evidence Log / Comments
	target	G /
Learning Objectives		
Gain understanding of clinical assessments		
of patients with a cardiac condition, and		
be able to identify a range of typical and		
atypical presentations		
Facilitate own learning needs by observing		
or participating under supervision in the		
use of cardiac diagnostic and therapeutic		
equipment.		
Assist with and / or observe in		
contemporary interventions for acute		
coronary syndromes, for example PPCI.		
Develop broad knowledge and		
understanding of the features health care		
professionals require, to manage patients		
at risk of cardiovascular disease		
Engage with staff to gain an appreciation		
of the specific demands placed on		
clinicians in the cardiology environment.		
Clarify and maintain good infection		
control procedures.		
Gain understanding on the rehabilitation/		
discharge/ ongoing care continuum.		
Consideration of the psycho-social impact		
on the patient, their families and carers as		
a result of coronary heart disease.		
Develop good communication skills when		
working within an inter-disciplinary team		

Placement Supervision:

Supervisors are asked to comment upon and witness professional behaviours as described, below;

This is <u>not</u> a 'sign-off' of competence.

This will however, provide a valuable record of the student's professional behaviour on placement.

Professional Attitude, Behaviour and Responsibility								
	Evidence /	Evidence / Acceptable Unacceptable (U) Supervisor D						
	Comments	(A)						
1. The student maintains								
confidentiality in								
accordance with HCPC								
requirements.								
2. The student is non-								
judgemental, respectful								
and courteous at all								
times when interacting								
with patients/service								
users and all colleagues.								
3. The student maintains								
an appropriate								
professional attitude								
regarding punctuality								
and communicates								
appropriately if unable								
to attend placement.								

4. The student's personal					
presentation and dress					
code are appropriate to					
the setting.					
5. The student maintains					
the person's privacy and					
dignity and understands					
the importance of					
advocacy.					
6. The student					
demonstrates openness,					
trustworthiness and					
integrity.					
7. The student makes a					
consistent effort to					
engage in the requisite					
standards of care and					
learning.					
Additional feed	dback from any	member of	the team that is po	ertinent to	
mention, to enh	ance the studer	nt's professiona	al and personal deve	lopment.	

Additional	feedback	from	any	membe	er of th	e tear	n that	is per	tinent t	C
mention, to	enhance	the stu	Jdent	t's profe	ssional c	and pe	rsonal d	develo	pment.	
					•••••					
		• • • • • • • • • • • • • • • • • • • •	• • • • • • •		• • • • • • • • • • • • • • • • • • • •			•••••		
			• • • • • • •		•••••					
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •				•••••			•••••		
			• • • • • • •		• • • • • • • • • • • • • • • • • • • •		•••••			
			• • • • • • •		• • • • • • • • • • • • • • • • • • • •			•••••		
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	•••••		•
Signed										
Name					Date	/	/			
Position										

PAEDIATRIC PLACEMENT Key Student Learning Goals

Within the context of this placement, the student should spend time alongside experienced. Health care professionals, within a paediatric healthcare environment in order to begin to build their knowledge of contemporary practice and issues in paediatric care. The learning from this placement is seen as foundational for developing an understanding of both theoretical and practical aspects involved in the assessment and management of acute and chronic conditions associated with children. This aims to inform and enhance the student's developing autonomous practice in assessing and managing the complex needs of children in a prehospital environment. The Children's Assessment Units (CAU) are usually busy wards which accept referrals of acutely unwell children and young people from the General Practitioner and Emergency Department. Some children with complex needs have direct access to the ward for assessments for periods when they are unwell. It is pertinent to respect the diverse needs these patients will present with as well as maintaining confidentiality at all times.

Intended Learning Objectives:

(Be mindful, settings may not always be engaged with major interventions. The onus is on patient engagement and developing a holistic approach to patient care and communication).

To discuss with your Supervisor at the beginning of your placement which learning objectives are agreed to target in this placement block:

Paediatric		
Learning Objectives	Tick to Target	Evidence Log / Comments
Develop an understanding of the challenges the different ages and stages of children can present with in relation to cognitive and behaviour.	Ü	
 Participate as much as practicable in the initial assessment, care and management of all patients, regardless of age. 		
Understand the need to develop effective communication skills with different ages of children as well as families and carers.		
 To develop and apply theory to practice, using distraction and interaction techniques with patients. 		
Observe the management of a range of patients with acute and chronic conditions.		
 Understand vulnerability and risk factors; especially pertinent in areas of concerns for welfare and safeguarding. 		
Observe and acquire greater knowledge regarding drug calculation and observation and administration.		
Appreciate the holistic development of a child considers; the physical, emotional, intellectual, social, moral, cultural, and spiritual aspects of their care.		

Placement Supervision:

Supervisors are asked to comment upon and witness professional behaviours as described, below;

This is **not** a 'sign-off' of competence.

This will, however, provide a valuable record of the student's professional behaviour on placement.

Professional Attitude, Behaviour and Responsibility								
	Evidence /	Evidence / Acceptable Unacceptable (U)						
	Comments	(A)						
1. The student maintains								
confidentiality in								
accordance with HCPC								
requirements.								
2. The student is non-								
judgemental, respectful								
and courteous at all								
times when interacting								
with patients/service								
users and all colleagues.								
3. The student maintains								
an appropriate								
professional attitude								
regarding punctuality								
and communicates								
appropriately if unable								
to attend placement.								

// \ \ \ \ (
4. The student's personal					
presentation and dress					
code are appropriate to					
the setting.					
5. The student maintains					
the person's privacy and					
dignity and understands					
the importance of					
advocacy.					
6. The student					
demonstrates openness,					
trustworthiness and					
integrity.					
7. The student makes a					
consistent effort to					
engage in the requisite					
standards of care and					
learning.					
Additional feed	dback from any	/ member of	the team that is p	ertinent to	

Additional t	eedback	from (any r	membe	er of the	e team	n that is	pertin	ent to
mention, to	enhance t	the stud	dent'	s profe	ssional a	nd per	sonal de	evelopn	nent.
••••									
••••									
•••••									
•••••									
•••••	•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •
•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •
• • • • • • • • • • • • • • • • • • • •					• • • • • • • • • • • • •		• • • • • • • • • • • • •		
Signed									
Name					Date	/	/		
Position									

MATERNITY PLACEMENT

Key Student Learning Goals:

Within the context of this placement, the student should spend time alongside experienced Health care professionals, within a delivery suite or maternity assessment unit (MAU). In order to begin to build knowledge of contemporary practice and issues in maternity care. The learning from this placement is seen as foundational for developing an understanding of both theoretical and practical aspects involved in the assessment and management of women in different stages of labour and post-delivery care. This aims to inform and enhance the student's developing autonomous practice in assessing and managing the complex needs of this specific group of women in a prehospital environment. This placement aims to produce innovative paramedics, who will use their skills to contribute to safe and effective care of this patient group. Focusing on the needs and experiences of women and families, stimulating self-awareness and reflection on own values to be able to constantly apply theory to practice.

Intended learning objectives:

(Be mindful, settings may not always be engaged with major interventions. The onus is on patient engagement and developing a holistic approach to patient care and communication).

To discuss with your Supervisor at the beginning of your placement which learning objectives are agreed to target in this placement block:

Maternity specific Intended Learning Objectives	Tick to Target	Evidence Log / Comments
Develop understanding of the challenges in various stages of labour, and to participate as much as practicable in the initial assessment, care and management of labour and delivery.		
Understand the need to develop effective communication skills with the pregnant person and family members.		
To develop and apply theory to practice, in all aspects of care - emotional and physical.		
Observe the management of a range of women in normal delivery and surgical delivery.		
Understand vulnerability and risk factors; especially pertinent in areas of concerns for welfare and safeguarding.		
Observe and acquire greater knowledge regarding complications specific to this patient group, for example, pre- eclampsia.		
Gain an understanding of the demands placed on clinicians who work within the maternity department and within the community.		
Appreciate the holistic care this patient specific group require; physical, emotional, intellectual, social, moral, cultural and spiritual.		

Placement Supervision:

Supervisors are asked to comment upon and witness professional behaviours as described, below;

This is <u>not</u> a 'sign-off' of competence.

This will, however, provide a valuable record of the student's professional behaviour on placement.

Professional Attitude, Behaviour and Responsibility								
	Evidence /	Evidence / Acceptable Unacceptable (U) Su						
	Comments	(A)						
1. The student maintains								
confidentiality in								
accordance with HCPC								
requirements.								
2. The student is non-								
judgemental, respectful								
and courteous at all								
times when interacting								
with patients/service								
users and all colleagues.								
3. The student maintains								
an appropriate								
professional attitude								
regarding punctuality								
and communicates								
appropriately if unable								
to attend placement.								

4. The student's personal			
presentation and dress			
code are appropriate to			
the setting.			
5. The student maintains			
the person's privacy and			
dignity and understands			
the importance of			
advocacy.			
6. The student			
demonstrates openness,			
trustworthiness and			
integrity.			
7. The student makes a			
consistent effort to			
engage in the requisite			
standards of care and			
learning.			
A platition of the set	lle evel e fre ee eve	 the team that is a	

Additional feedback from any member	of the te	eam	that is	pertinen	t to
mention, to enhance the student's profession	onal and	perso	nal dev	elopmer	nt.
			•••••		••••
	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	•••••	•••••	••••
				•••••	••••
	••••••	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	••••
Signed					
Name I	Date	/	/		
Position					

AIRWAY MANAGEMENT PLACEMENT

Key Student Learning Goals:

Within the context of this placement, the student should spend time alongside experienced anaesthetist, within the theatre suite in order to begin to build their knowledge of contemporary practice and issues in airway management. The learning from this placement is seen as foundational for developing an understanding of both theoretical and practical aspects involved in the assessment and application of good airway technique management. This aims to inform and enhance the student's developing autonomous practice in assessing and managing the complex needs of the deteriorating and time critical patients in a prehospital environment. A variety of skills are utilised in theatre including, clinical, technical, caring, managerial, organisational and communication skills. Opportunities to develop intravenous access, observing specific medication and a variety or airway techniques will enhance confidence and competence as an aspirant registrant.

Intended Learning Objectives:

(Be mindful, settings may not always be engaged with major interventions. The onus is on patient engagement and developing a holistic approach to patient care and communication).

To discuss with your Supervisor at the beginning of your placement which learning objectives are agreed to target in this placement block:

Δ	airway Management specific Intended Learning Objectives	Tick to Target	Evidence Log / Comments
•	Under supervision, contribute towards		
	the assessment and management of the		
	unconscious patient and patient		
	emerging from anaesthesia. Identify and		
	describe hypoxia and hypercapnia and		
	be familiar with the use of pulse oximetry		
	and capnography equipment.		
•	Observe preparation of patient for		
	anaesthesia and the drugs/medication		
	used.		
•	Apply knowledge of effects of		
	pharmacology of anaesthetic agents		
	and of surgery upon the respiratory		
	system taking into consideration the		
	medical history of the patient.		
•	With supervision, practice patient		
	positioning techniques for preparation of		
	airway management.		
•	Discuss common techniques;		
	spontaneous ventilation with iGel,		
	intermittent positive pressure ventilation		
	with an Endotracheal Tube, and rapid		
	sequence induction.		
•	Understands oxygen delivery		
	equipment.		

	2	
	Discuss ethical dimensions of patient	
	eare within anaesthesia.	
•	Clarify and maintain infection control	
	procedures as required.	
•	Maintain good communication	
	between a multi-disciplinary team, as	
	well as appreciate the different working	
	environments and challenges and	
	opportunities they face.	
•	Understanding of 3 key stages of GA,	
	Induction (sleep) Maintenance and	
	Emergency	
•	Awareness of risks and complications of	
	removing an airway	
•	Apply knowledge of Anatomy and	
	Physiology of the upper airway to	
	anaesthesia and surgery.	
•	Management of an airway in Post-	
	anesthesia care unit (PACU) and	
	breathing patients.	
•	Discuss the physiological changes	
	caused by anaesthesia and surgery and	
	the changes in oxygen requirements in	
	the immediate postoperative	
	environment.	
•	Under supervision, practice effective	
	airway management procedures by	
	using a range of available techniques	
	and adjuncts. To include opportunities	
	for intubation / extubation. Uses of	
	endotracheal tube, nasopharyngeal,	
	oropharyngeal and iGels, as well as	
<u> </u>		

1		
	manual airway maintenance and	
	suction.	
	Demonstrate the ability to prepare and	
	check suction and airway equipment.	
•	Assist in maintaining an airway during a	
	bag and mask ventilation	
•	Describes indications for use of straight	
	and curved blades, magils forceps,	
	bougies, introducers.	
•	Describes indications of Oropharyngeal	
	airways and Nasopharyngeal airways	
•	Describes indications for IGEL and	
	Endotracheal tube placement	
•	Assessment of Respiration	
•	Assessing airway, chest movement,	
	respiratory rate, rhythm and colour	
•	Can describe mechanism of inspiration	
	and expiration.	
•	Identifies accessory muscles and	
	tracheal tug if present.	
•	Uses a stethoscope to assess the patient	
	appropriately.	
		I and the second se

Placement Supervision:

Supervisors are asked to comment upon and witness professional behaviours as described, below;

This is <u>not</u> a 'sign-off' of competence.

This will, however, provide a valuable record of the student's professional behaviour on placement.

Professional Attitude, Behaviour and Responsibility						
	Evidence /	Acceptable	Unacceptable (U)	Supervisor	Date	
	Comments	(A)				
1. The student maintains						
confidentiality in						
accordance with HCPC						
requirements.						
2. The student is non-						
judgemental, respectful						
and courteous at all						
times when interacting						
with patients/service						
users and all colleagues.						
3. The student maintains						
an appropriate						
professional attitude						
regarding punctuality						
and communicates						
appropriately if unable						
to attend placement.						
4. The student's personal						
presentation and dress						
code are appropriate to						
the setting.						
5. The student maintains						
the person's privacy and						
dignity and understands						
the importance of						
advocacy.						

demonstrates openness,					
trustworthiness and					
integrity.					
7. The student makes a					
consistent effort to					
engage in the requisite					
standards of care and					
learning.					
Additional feed	dback from any	, member of	the team	that is n	ertinent to
	ance the studer				
memon, io em	drice me sioder	11 3 Professione	ii dila pers	orial aeve	оринені.
••••••	•••••	•••••	• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •
••••••	•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••	••••••
•••••	•••••	•••••	• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •
	•••••	•••••	• • • • • • • • • • • • • • • • • • • •	•••••	•••••
•••••	•••••	•••••	• • • • • • • • • • • • • • • • • • • •	•••••	•••••
				• • • • • • • • • • • • • • • • • • • •	
				•••••	
			• • • • • • • • • • • • • • • • • • • •	•••••	•••••
		•••••			
			• • • • • • • • • • • • • • • • • • • •		
					•••••
Signed					
Name		Dat	e /	/	
Position					

MENTAL HEALTH PLACEMENT

Key Student Learning Objectives:

Mental Health is a key priority for the modern NHS and social services. Depressive disorders are the fourth cause of disability worldwide, and in the UK, anxiety and depression is a major source of visits to GPs. As student paramedics, you will see many service users experiencing an array of complex issues, this placement is designed to enable you to develop an understanding that mental health impacts on mind and body and are not separate entities. Paramedics are ideally placed in the out of hospital environment to offer support and signposting to services as well as undertake physical assessment aimed at relieving symptoms.

Within the context of this placement, the student should spend time alongside experienced mental health practitioners, in order to begin to build their knowledge of contemporary practice and issues in mental health care. The learning from this placement is seen as foundational for developing understanding which will inform the student's assessment and management of mental health patients in all areas in which they will provide care.

Intended Learning Objectives:

(Be mindful, settings may not always be engaged with major interventions. The onus is on patient engagement and developing a holistic approach to patient care and communication).

To discuss with your Supervisor at the beginning of your placement which learning objectives are agreed to target in this placement block:

Mental Health	Tick to	
Learning Objectives	target	Evidence Log / Comments
Develop understanding of the social		
and psychological influences on health		
and health-related behaviour.		
Understand the need to develop		
effective communication skills within		
the mental healthcare environment.		
Considerations to be made for patients		
with a variety of mental health needs,		
and the impact on family and person-		
centred care.		
Observe the management of a range		
of patients with different mental health		
diagnoses.		
Gain understanding of vulnerability and		
risk factors for mental health conditions.		
Gain understanding into the care		
continuum.		
Observe and acquire greater		
knowledge regarding communication		
and how this is adapted.		

Supervisors are asked to comment upon and witness professional behaviours as described, below;

This is <u>not</u> a 'sign-off' of competence.

Professional Attitude, Behaviour and Responsibility					
	Evidence /	Evidence / Acceptable U		Supervisor	Date
	Comments	(A)			
1. The student maintains					
confidentiality in					
accordance with HCPC					
requirements.					
2. The student is non-					
judgemental, respectful					
and courteous at all					
times when interacting					
with patients/service					
users and all colleagues.					
3. The student maintains					
an appropriate					
professional attitude					
regarding punctuality					
and communicates					
appropriately if unable					
to attend placement.					

4 the student s personal						
presentation and dress						
code are appropriate to						
the setting.						
5. The student maintains						_
the person's privacy and						
dignity and understands						
the importance of						
advocacy.						
6. The student						_
demonstrates openness,						
trustworthiness and						
integrity.						
7. The student makes a						_
consistent effort to						
engage in the requisite						
standards of care and						
learning.						
Additional feed	dback from any	member of	the team	that is p	ertinent to	_
mention, to enh	ance the studer	nt's professiona	al and pers	onal deve	opment.	
		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •	
			• • • • • • • • • • • • • • • • • • • •		•••••	
			• • • • • • • • • • • • • • • • • • • •		•••••	
			•••••			
			•••••			
			•••••			
Signed						
Name		Dat	e /	/		

Position

HAZARDOUS AREA RESPONSE TEAM (HART)

Key Student Learning Goals:

Within the context of this placement, the student should spend time alongside Hazardous Ares Response Team (HART) staff, including clinical grades and others. There may be opportunities to work alongside the police and fire rescue, however the aim should very much be focussed around the scope of practice for these teams and how they prepare and undertake the necessary advanced training and simulation in preparation for the incidents in which they lead; Observations may be centred around the four core capabilities which the teams are trained for; Incident Response Unit, utilising a range of protective equipment, Urban Search and Rescue, utilising specialist equipment to deliver care in challenging environments, Inland water operations and tactical Medical Operations.

Opportunities to spend time with experienced Specialist Health care professionals, in order to understand the integral role of the teams within South Western Ambulance Service will enable students to appreciate challenges faced within areas of emergency care in extremely challenging situations, and the interaction and communication required to work as part of a multi-agency team.

The learning from this placement is seen as foundational for developing an understanding of both theoretical, practical and inter and wider service collaboration involved in providing and delivering excellent timely care to the patients in extreme challenging circumstances.

Intended learning objectives:

(Please be mindful, that this placement may be with various staff. The onus is on you to make the most of the experience and collaboration with HART staff to improve patient outcomes, with a view to understanding and appreciating the complex role of multi-agency working in the emergency situation, around communication and the structure required to undertake these incidents).

In addition to this being uploaded to our PebblePad, please ensure you copy these ILOs and leave them with your practice educator at HART. HART staff these should signed and dated and returned be bianca.mourne@swast.nhs.uk. This is to ensure that the student placements are consistent, and a record is present of what has been delivered. If you have gone through anything additional, please add it at the end of this form in the relevant section. There may be cases where this hasn't been possible due to operational need, in this case could you please list the incidents that have been attended and basic information.

Learning Outcome	Sign & Date	Additional
		Comments
Introduction to team and base		
familiarisation (allocate pass)		
Vehicle and medical kit		
familiarisation.		
Clinical Skills:		
Team Resus (Practical) – Allocated		
roles in a resus, two-person intubation		
and LUCAS.		
Enhanced Care Skills (Practical) –		
Finger thoracostomies, surgical		
airway and discuss ketamine.		
Support to Security Operations (SSO)/		
Marauding Terrorist Firearms Attack		
(MTFA):		

MO bags and kit (Practical) —	
fourniquets, Olaes dressings, blast	
dressings, haemostatic dressings, ARS	
& pneumodart needles and chest	
seals.	
Treat and Triage (Practical) - NARU	
triage, Red and black, Deliberate	
Vehicle Attack (DVA) and MTFA.	
Inland Water Operations (IWO):	
Kit – Personal IWO kit and water rope	
bags.	
Discussion – Discuss scenarios where	
IWO kit should be used and why.	
Practical – Throw bag exercise.	
Safe Working at Height (SWaH):	
Kit – SWAH recovery pack and SWaH	
kit.	
Discussion – Discuss situations where	
SWaH should be used and why.	
<u>Urban Search and Rescue (USAR):</u>	
Kit – Zellweger, O_2 & CO_2 monitors,	
respiratory protection, Savox.	
Discussion – Discuss situations which	
would be classified as USAR and	
implications.	
Chemical Biological Radiological	
Nuclear (CBRN):	
Kit – Breathing apparatus (BA), gas	
tight suit, Powered Respiratory	
Protective Suit (PRPS), CR1/Quick	
L	1

Don, Initial Operational Response	
(IOR)/decontamination.	
Discussion – Basic awareness session	
of CBRNe substances and effects.	
Practical – Dexterity exercises in	
PRPS, BA awareness. (PRPS	
assessment and certification – By	
instructor)	
(left blank for staff to fill in if needed)	

Supervisors are asked to comment upon and witness professional behaviours as described, below;

This is **not** a 'sign-off' of competence.

Professional Attitude, Behaviour and Responsibility						
	Evidence /	Evidence / Acceptable Unacceptable (U) Supervisor De				
	Comments	(A)				
1. The student maintains						
confidentiality in						
accordance with HCPC						
requirements.						

5 (65) 7			
2 The student is non-			
judgemental, respectful			
and courteous at all			
times when interacting			
with patients/service			
users and all colleagues.			
3. The student maintains			
an appropriate			
professional attitude			
regarding punctuality			
and communicates			
appropriately if unable			
to attend placement.			
4. The student's personal			
presentation and dress			
code are appropriate to			
the setting.			
5. The student maintains			
the person's privacy and			
dignity and understands			
the importance of			
advocacy.			
6. The student			
demonstrates openness,			
trustworthiness and			
integrity.			
7. The student makes a			
consistent effort to			
engage in the requisite			
standards of care and			
learning.			
	I	İ	

Additional reeaback from any	member or me	e leam	IIIUI IS F	Jennem	Ю
mention, to enhance the studen	nt's professional c	and pers	onal deve	elopment.	
				• • • • • • • • • • • • • • • • • • • •	
		•••••			
		•••••	•••••	• • • • • • • • • • • • • • • • • • • •	
Signed					
Name	Date	/	/		
Position					



Key Student Learning Goals:

Within the context of this placement, the student should spend time alongside clinical hub staff, including dispatchers, call takers and team leaders. There should be opportunities to spend time with experienced Health care professionals, in order to understand the integral role of the hub in phone triage and dispatching of relevant resource. This will enable students to appreciate challenges faced within areas of emergency care which can at times feel separate to a health professionals experience in the ambulance setting. This placement will help build their knowledge of contemporary drivers in and around government targets.

The learning from this placement is seen as foundational for developing an understanding of both theoretical, practical and inter service collaboration involved in providing and delivering excellent timely care to the patient and service users who call 999.

Intended Learning Objectives:

(Please be mindful, that these settings will be with different staff. The onus is on experience and collaboration with Trust staff to improve patient outcomes, with a view to understanding and appreciating the complex role of triage and call taking in the emergency situation, developing a holistic approach to patient care and communication).

To discuss with your Supervisor at the beginning of your placement which learning objectives are agreed to target in this placement block:

•	Clinical Hub specific Intended Learning Objectives Develop an understanding of the challenges the different	Tick to target	Evidence Log / Comments
	patients/service users can present		
	with in during any 999 call.		
•	Participate as much as practicable		
	in listening in to a variety of calls.		
	Appreciate the complexity of		
	telephone triage.		
•	Understand the need to develop		
	effective communication skills with		
	different ages of service users and		
	recognise the need for timely		
	intervention.		
•	To develop an understanding of the		
	NHS Pathways and what this means		
	for all NHS staff working within the		
	ambulance service.		
•	Observe the management of a		
	range of patients with acute and		
	chronic conditions and appreciate		
	the different services offered.		
•	Observe Urgent Care management		
	of patients.		
•	Observe and acquire greater		
	knowledge regarding		
	communication and how this is		
	adapted.		

Supervisors are asked to comment upon and witness professional behaviours as described, below;

This is **not** a 'sign-off' of competence.

Professional Attitude, Behaviour and Responsibility					
	Evidence /	Acceptable	Unacceptable (U)	Supervisor	Date
	Comments	(A)			
1. The student maintains					
confidentiality in					
accordance with HCPC					
requirements.					
2. The student is non-					
judgemental, respectful					
and courteous at all					
times when interacting					
with patients/service					
users and all colleagues.					
3. The student maintains					
an appropriate					
professional attitude					
regarding punctuality					
and communicates					
appropriately if unable					
to attend placement.					

4 the student spensorial						
presentation and dress						
code are appropriate to						
the setting.						
5. The student maintains						_
the person's privacy and						
dignity and understands						
the importance of						
advocacy.						
6. The student						
demonstrates openness,						
trustworthiness and						
integrity.						
7. The student makes a						
consistent effort to						
engage in the requisite						
standards of care and						
learning.						
Additional feed	dback from any	member of	the team	n that is pe	ertinent to	_
mention, to enh	nance the studer	nt's professiona	al and per	sonal devel	opment.	
				• • • • • • • • • • • • • • • • • • • •		
			•••••	• • • • • • • • • • • • • • • • • • • •	•••••	
			•••••	• • • • • • • • • • • • • • • • • • • •	•••••	
			•••••	• • • • • • • • • • • • • • • • • • • •	•••••	
		•••••	•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
			•••••	• • • • • • • • • • • • • • • • • • • •	•••••	
Signed						
Name		Dat	te /	/		

Position

GENERAL PRACTICE PLACEMENT

Key Student Learning Goals:

Within the context of this placement, the student should spend time alongside experienced Health care professionals, within the General Practice in order to begin to build their knowledge of contemporary practice and issues in primary care. The learning from this placement is seen as foundational for developing an understanding of both theoretical and practical aspects involved in the management of a variety of long term and chronic illnesses.

General Practitioners (GPs) have an important role in looking after patients in their homes and within the communities where they live. They are part of a much wider team whose role includes promoting, preventing and initiating treatment. GPs look after patients with chronic illness, with the aim to keep people in their own homes and ensuring they are as well as they possibly can be.

GPs are often the first point of contact for anyone with a physical or mental health problem and patients can be at their most anxious. Looking after the whole person - the physical, emotional, social, spiritual, cultural and economic aspects through patient-centred approaches is a vital part of any GP's role. This is becoming more important with terminally ill patients often choosing to stay at home.

Your goal as a student paramedic is to achieve as much experience within this interdisciplinary setting as possible, all GP practices provide a variety of services and expertise, this will provide you with a plethora of opportunities to inform and enhance your developing autonomous practice in assessing and managing patients in a prehospital environment.



(Be mindful, settings may not always be engaged with major interventions. The onus is on patient engagement and developing a holistic approach to patient care and communication).

To discuss with your Supervisor at the beginning of your placement which learning objectives are agreed to target in this placement block:

General Practice specific Intended Learning Objectives	Tick to target	Evidence Log / Comments
Develop and hone excellent communication skills when working within an inter-disciplinary team – the key here is to appreciate and understand teamwork/ team dynamics.		
Gain an understanding of clinical assessments of patients with a variety of conditions and be able to identify a range of typical and atypical presentations – focussing on triage and problem solving.		
Facilitate own learning needs by observing or participating under supervision in the use of diagnostic and therapeutic equipment – e.g. Spirometry, develop a deeper understanding of specific conditions that are pertinent patient groups within the prehospital practice.		
Assist with and / or observe in contemporary interventions – e.g. phlebotomy, year three students are competent in cannulation, students can take blood samples if the		

111 (
opportunity does arise under	
supervision.	
 Develop a broad knowledge and 	
understanding of the principle	
features that health care professionals	
require to manage patients –e.g.	
develop consultation skills and	
understand the need to develop	
problem solving and triage skills.	
Engage with staff to gain an	
appreciation of the specific demands	
placed on clinicians who work in	
primary care – e.g. understand the	
primary and secondary care roles,	
responsibilities and how they interact.	
Clarify and maintain good infection	
control procedures, as well as good	
clinical governance and risk	
management.	
Gain an understanding the	
rehabilitation/referral/ongoing care	
continuum. Consideration of the	
psycho-social impact on the patient,	
their families and carers as a result of	
chronic/acute illness.	

These opportunities will arise through different interactions, this may be through:

- Sitting in on surgeries and home visits
- Undertaking different communication and assessment skills using a variety of consultation models e.g. Stott & Davis/Pendleton (under direct supervision)
- Attend / participate in a variety of different chronic disease clinics
- Aim to observe a variety of Heath Care Professionals within the setting, not only GPs.

Supervisors are asked to comment upon and witness professional behaviours as described, below;

This is <u>not</u> a 'sign-off' of competence.

Professional Attitude, Behaviour and Responsibility							
	Evidence /	Acceptable	Unacceptable (U)	Supervisor	Date		
	Comments	(A)					
1. The student maintains							
confidentiality in							
accordance with HCPC							
requirements.							
2. The student is non-							
judgemental, respectful							
and courteous at all							
times when interacting							
with patients/service							
users and all colleagues.							
3. The student maintains							
an appropriate							
professional attitude							
regarding punctuality							
and communicates							
appropriately if unable							
to attend placement.							

4. The student's personal			
presentation and dress			
code are appropriate to			
the setting.			
5. The student maintains			
the person's privacy and			
dignity and understands			
the importance of			
advocacy.			
6. The student			
demonstrates openness,			
trustworthiness and			
integrity.			
7. The student makes a			
consistent effort to			
engage in the requisite			
standards of care and			
learning.			
mention, to enh		the team that is po	
Signed			

Date / /

Position

Name

EMERGENCY DEPARTMENT / MINOR INJURIES UNIT

Key Student Learning Goals:

Within the context of this placement, the student should spend time alongside experienced Health care professionals, within the Emergency Department or Minor Injuries Unit in order to begin to build their knowledge of contemporary practice and issues in unscheduled care. The learning from this placement is seen as foundational for developing an understanding of both theoretical and practical aspects involved in the management of a variety of acute illness and injury and exacerbations of chronic illnesses.

Your goal as a student paramedic is to achieve as much experience within this interdisciplinary setting as possible, all emergency departments and minor injuries units provide a variety of services and expertise, this will provide you with a plethora of opportunities to inform and enhance your developing autonomous practice in assessing and managing patients in a prehospital environment.

Intended learning objectives:

(Be mindful, settings may not always be engaged with major interventions. The onus is on patient engagement and developing a holistic approach to patient care and communication).

To discuss with your Supervisor at the beginning of your placement which learning objectives are agreed to target in this placement block:

Emergency Department / MIU specific	Tick	
Intended Learning Objectives	to	Evidence Log / Comments
	target	211de11ee 20g / 001111101110
Competently obtain an accurate patient history: including past medical history, drug allergy and relevant family, social and drug history from patients.		
 Assess and report safeguarding concerns amongst vulnerable patient groups. e.g. NAI risk, domestic violence, neglect in care home. 		
Discuss ethical issues related to patient care/discharge.		
 Demonstrate good communication skills when working within a multi- disciplinary team. 		
 Undertake & document examinations/assessments of patients presenting with minor illnesses – e.g. develop consultation skills and understand the need to develop problem solving and triage skills. 		
 Undertake & document examinations/assessments of minor limb / head injuries using a structured approach. 		
Participate in discussions relating to pharmacology & dispensing of alternative preparations.		

Respond to and engage with the			
dynamic care continuum that exists			
with the emergency department			
and minor injury areas.			

These opportunities will arise through different interactions, this may be through:

- Sitting in on different patient presentation minor and major areas
- Undertaking different communication and assessment skills using a variety of consultation models e.g. Stott & Davis/Pendleton (under direct supervision)
- Attend / participate in a variety of different presentation (resus etc)
- Observe a variety of Heath Care Professionals within the setting

Placement Supervision:

Supervisors are asked to comment upon and witness professional behaviours as described, below;

This is **not** a 'sign-off' of competence.

Professional Attitude, Behaviour and Responsibility						
	Evidence /	Acceptable	Unacceptable (U)	Supervisor	Date	
	Comments	(A)				
1. The student maintains						
confidentiality in						
accordance with HCPC						
requirements.						

5 (65) 7			
2 The student is non-			
judgemental, respectful			
and courteous at all			
times when interacting			
with patients/service			
users and all colleagues.			
3. The student maintains			
an appropriate			
professional attitude			
regarding punctuality			
and communicates			
appropriately if unable			
to attend placement.			
4. The student's personal			
presentation and dress			
code are appropriate to			
the setting.			
5. The student maintains			
the person's privacy and			
dignity and understands			
the importance of			
advocacy.			
6. The student			
demonstrates openness,			
trustworthiness and			
integrity.			
7. The student makes a			
consistent effort to			
engage in the requisite			
standards of care and			
learning.			
	1	İ	

Additional feedback from any membe	i oi iiie	leani	IIIGI IS	beriirieri	I IC
mention, to enhance the student's profes	sional and	d perso	onal dev	elopmer	nt.
	• • • • • • • • • • • • • • • • • • • •	• • • • • • •			
	• • • • • • • • • • • • • • • • • • • •	• • • • • • •		•••••	••••
Signed					
Name	Date	/	/		
Position					



https://www.plymouth.ac.uk/uploads/production/document/path/1/1930/P

OW User Guide v1.3.pdf

REFERENCES

Health and Care Professions Council (HCPC) (2014). Standards of Proficiency http://www.hpc-

 $\underline{\text{uk.org/assets/documents/1000051CStandards}} \ \ \underline{\text{of Proficiency paramedics.pd}}$ $\underline{\text{f}}$

Mezirow, J (1997). Transformative Learning: Theory to Practice New direction for Adult and continuing education. Josey-Bass. London http://onlinelibrary.wiley.com.plymouth.idm.oclc.org/doi/10.1002/ace.7401/e pdf