

**FAQ LEVEL 3 AWARD IN** 

# PATIENT CARE SERVICES: AMBULANCE DRIVING

# **EVIDENCE LOG**

Qualification Numbers: 603/2147/7 and C00/2293/0

Qualification Reference: L3APCSAD





01530 836662



AO@futurequals.com



futurequals.com

This document is copyright under the Berne Convention. All rights are reserved. Apart from any fair dealing for the purposes of private study, research, criticism or review, as permitted under the Copyright, Designs and Patents Act 1998, no part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, electrical, chemical, mechanical, optical, photocopying, recording or otherwise, without prior written permission of the copyright owner. Enquiries should be addressed to Future Awards and Qualifications.
Copyright © Future (Awards and Qualifications) Ltd 2019

## **Assessment Principles**

#### 1. Assessment Principles

Please refer to the FutureQuals website (<u>www.futurequals.com</u>) for the current version of the Assessment Principles and the latest version of the qualification specification for any specific Assessment Principles relating to this qualification.

This page is intentionally left blank

#### **Component 1: Prepare, Drive and Manoeuvre a Range of Patient Care Ambulance Vehicles**

Component Reference Number: J/616/0488

Level: 3 Credit: 6

	Assessment Method	Evidence Ref. Page number, Method	Assessor Decision Sign and Date
You must be able to:			
1 Be able to carry out a pre-s	hift vehicle daily inspection	and pre driving c	hecks
1.1 State the legal requirements when checking a vehicle for:  • Compliance • Safety			
1.2 State reasons for performing a pre driving check			
1.3 Summarise the range of vehicles in use within your organisation to include  • Type  • Limitations  • Fuel types.			
1.4 Carry out a daily inspection on a range of vehicles.			
1.5 Carry out a pre driving check on a range of vehicles.			
1.6 Complete the correct documentation when carrying out:  • Vehicle checks • Reporting of defects.			
2 Be able to comply with curr	rent legislation and driving r	egulations at all	times
2.1 Know reasons for complying with legislation and driving regulations			

2.2 Outline the consequences of disregarding legislation and driving regulations		
2.3 Identify exemptions available for Patient Care Services ambulance driving		
<ul> <li>2.4 Summarise actions required for incident management when:</li> <li>Incident involves service vehicle</li> <li>Coming across an incident</li> </ul>		
2.5 Comply with the highway code at all times when in control of a vehicle		
3 Be able to drive a range of	vehicles defensively	
3.1 Outline the <b>factors</b> to be considered when driving defensively		
3.2 Outline the advantages of defensive driving		
3.3 Outline how defensive driving applies to:		
<ul> <li>3.4 State the importance of:</li> <li>Patient comfort</li> <li>Patient safety</li> <li>Others safety</li> <li>Vehicle empathy</li> <li>Eco driving</li> <li>Planning</li> <li>Awareness and anticipation</li> <li>Observation</li> </ul>		
3.5 Apply principles of defensive driving		
4 Be able to use vehicles' bra	king systems	
4.1 State considerations for using brakes		

4.2 Know why a static and mobile brake test is carried out		
4.3 Know how braking can provide a ride that meets individual patients' needs.		
4.4 Know what is meant by tapered braking.		
4.5 Use tapered braking		
4.6 Use a vehicle's braking system effectively when driving.		
5 Be able to use vehicles' stee	ering systems	
<ul> <li>5.1 Know the following affects steering: <ul> <li>Hand positioning</li> <li>Smooth and steady movements</li> <li>Turning method Timing.</li> </ul> </li> </ul>		
<ul><li>5.2 Know effects on cornering speeds of:</li><li>Vehicle condition</li><li>Type.</li></ul>		
5.3 Steer a vehicle according to the rules of steering.		
6 Be able to safely negotiate	bends	
6.1 Outline the considerations when approaching a bend.		
6.2 State the importance of correct speed when approaching a bend.		
<ul><li>6.3 Position vehicle for negotiating:</li><li>Left-hand bend</li><li>Right-hand bend.</li></ul>		
6.4 Identify limit point when negotiating a bend.		
6.5 Negotiate a bend safely when driving.		

7 Be able to use vehicles' transmission systems during ambulance driving			
7.1 Know the use of gears in relation to economical driving.			
7.2 Select appropriate gear to drive economically.			
7.3 Use vehicle's transmission system effectively.			
8 Be able to vary the speed o	f the vehicle		
8.1 State the advantages of using acceleration sense.			
8.2 Know when acceleration sense should be applied.			
8.3 Use the accelerator to vary vehicle speed.			
8.4 Use engine braking to vary vehicle speed in a range of conditions.			
9 Be able to use procedures f	or dual carriageways and m	otorway driving	
<ul> <li>9.1 Know types and meaning of road signs, signals and marker posts found on:</li> <li>Dual carriageways</li> <li>Motorways.</li> </ul>			
<ul><li>9.2 Define different types of road furniture found on:</li><li>Dual carriageways</li><li>Motorways.</li></ul>			
<ul><li>9.3 Know procedures for breakdowns on:</li><li>Dual carriageways</li><li>Motorways.</li></ul>			
9.4 Show own ability to estimate the speed of other vehicles.			
9.5 Anticipate other driver's actions and behaviors when driving.			

9.6 Drive safely on dual carriageways and motorways.			
10 Be able to reverse and ma	inoeuvre an ambulance vehi	cle safely	
10.1 Know when a banksman is required when reversing.			
10.2 Use hand signals when acting as a banks man.			
10.3 Reverse a vehicle to include:  Position prior to the manoeuvre Planning All round observation Appropriate use of vehicle controls Judgement of vehicle position Accuracy of manoeuvre Spatial awareness Safe use of reversing aids.  11 Understand the use and e	ffects of vehicle safety syste	ms	
and causes of skids.  11.2 Know how to avoid			
skids.			
11.3 Know how the following vehicle safety systems work:  • Electronic stability programme • ABS braking.			
11.4 State procedures to maintain vehicle stability in a vehicle fitted with safety aids.			
11.5 State procedures to maintain vehicle stability in a vehicle not fitted with safety aids.			

12 Be able to overtake other	vehicles during ambulance o	driving	
12.1 Define legal requirements for passing vehicles during routine ambulance driving:  • Overtaking • Passing on the left.			
12.2 Know the effects of vehicle performance and factors that will influence overtaking.			
<ul><li>12.3 Apply techniques when:</li><li>Overtaking</li><li>Passing on the left.</li></ul>			
13 Understand the effects of	adverse conditions on drivin	ng	
13.1 Explain procedures for driving in the following conditions:  • Fog • Ice • Rain • High winds • Snow • Poor visibility			
14 Be able to manage hostilit	y whilst driving	L	
<ul> <li>14.1 Identify situations</li> <li>where hostility involves:</li> <li>Crew</li> <li>Others</li> <li>Other road users</li> </ul>			
14.2 Outline your actions where hostility appears			
14.3 Identify human factors that are significant contributors to road traffic collisions			
14.4 State the techniques to combat the effects of stress whilst driving			
15 Be able to navigate during	routine ambulance driving		
15.1 Give directional information to colleague			

15.2 Apply directional information from colleague			
15.3 Use navigational aids safely to assist in ambulance driving			
16 Be able to drive an ambula	ance vehicle during hours of	darkness	
16.1 List requirements in vehicle preparation for driving in the hours of darkness.			
16.2 Know procedures for dealing with dazzle from other road users' lights.			
16.3 Identify the symptoms of fatigue whilst driving during the hours of darkness.			
16.4 Know the procedures to take when affected by fatigue whilst driving during the hours of darkness.			
16.5 Know how driver's field of vision affects vehicle speed whilst driving during the hours of darkness.			
16.6 Drive during the hours of darkness.			

Learner declaration of authenticity:  I declare that the work presented for this component is entirely my own work.				
Learner signature:	Date:			
Assessor sign off on completed component:				
I confirm that the learner has met the requirements for all assessment criteria demonstrating knowledge and skills for this component.				
Assessor name:				
Signature:	Date:			

#### Level 3 Award in Patient Care Services: Ambulance Driving

### Summary of Achievement

Learner Name	FutureQuals Learner Number	
Centre Name	Centre Number	

Component Number	Component Title	Credits	Date Verified	Learner Signature	Assessor Signature	IQA Signature	EQA Signature
1	Prepare, Drive and Manoeuvre a Range of Patient Care Ambulance Vehicles	6					

Competence has been demonstrated in all the components recorded above using the required assessment procedures and the specified conditions/contexts. The evidence meets the requirements for validity, authenticity, currency, reliability and sufficiency.

Internal Quality Assurer Signature	Date

L3APCSAD \_V3\_04/12/19

(603/2147/7) Evidence Log Book | 12



## FAQ LEVEL 3 AWARD IN

PATIENT CARE SERVICES: AMBULANCE DRIVING





01530 836662



AO@futurequals.com



futurequals.com