NFPA 1010: 2024 Edition, Chapter 11 Driver/Operator of Ambulances

Below please find what has been previously approved by the Committee on Accreditation (COA) for this level of certification. This example does not take into consideration "Document Review", "Portfolio", or "Other testing methods."

If your agency selects completing their online Assessment Methodology Matrix (AMM) utilizing these test methods, our Technical Analysts may place your application under a COA meeting consent agenda bypassing the usual COA review.

The spaces identified below with an "X" must be replaced with the appropriate cognitive test item numbers (e.g. Questions 1,4,6,7,9, etc.) or the score sheet numbers under Product, Psychomotor/Process methods as score sheet numbers (e.g.- SS 101, 202, and 304, etc.).

	Knowledge-Based Assessments		Performance-Based Assessments	
	(graded after submission)		(graded in real-ti	me as they are performed)
	Cognitive			
	(e.g. Multiple	Product	Psychomotor	Process
Section	Choice, Short Answer,	(e.g., document or develop a budget, proposal, lesson	observable physical	
	Discretionary Time with Resources)	plan)	task. e.g., don, doff)	verbanzed task. e.g., hispeet)

11.2.1*

Perform visual and operational checks on the systems and components specified in the following list, given a fire department vehicle, its manufacturer's specifications, and policies and procedures of the jurisdiction, so that the operational status of the vehicle is verified:

(1) Battery(ies)

(2)* Braking system

(3) Coolant system

(4) Electrical system

(5) Fuel

(6) Hydraulic fluids

(7) Oil

(8) Tires

(9) Steer	ing system		
(10) Belt	S		
(11) Too	ls, appliances, and eq	uipment	
(12) Bui	t-in safety features		
<u>11.2.1</u>			Χ
(A) Requ	uisite Knowledge.		
Manufac	turer specifications a	nd requirements, policies, an	nd procedures of the jurisdiction.
<u>11.2.1</u> (A)	X		
(B) Requ	usite Skills.	1	
	ty to use hand tools, 1 and procedures.	recognize system problems,	and correct any deficiency noted according to
<u>11.2.1</u> (<u>B)</u>			Χ
11.2.2	l		
	-	ational checks, given mainto iciencies are reported.	enance and inspection forms, so that all items are
<u>11.2.2</u>		X	
(A) Requ	isite Knowledge.	<u> </u>	
Departm accurate	-	r documenting maintenance	performed and the importance of keeping
<u>11.2.2</u> (<u>A)</u>	X		
(B) Requ	usite Skills.	1	
The abili	ty to use tools and eq	uipment and complete all re	lated departmental forms.
<u>11.2.2</u> (<u>B)</u>		X	X
<u>11.3.1*</u>			
maneuve	ers and features that the ele is operated in comp	ne driver/operator is expecte	ned route on a public way that incorporates the d to encounter during normal operations, so that tate and local laws and departmental rules and

<u>11.3.1</u>			Χ
(A) Requ	isite Knowledge.	·	
apparatus prudent of reaction reactions driving, s height lin	s accidents and the re- operation of the vehic time, and load factors s, speed, and centrifug shifting, and gear patt	cognition that drivers of fire le under all conditions; the ; effects of high center of gr gal force; applicable laws an erns; negotiating intersection	d ensuring crew safety; the common causes of fire e apparatus are responsible for the safe and effects on vehicle control of liquid surge, braking ravity on rollover potential, general steering d regulations; principles of skid avoidance, night ns, railroad crossings, and bridges; weight and n and operation of automotive gauges; and
<u>11.3.1</u> (A)	X		
(B) Requ	uisite Skills.	1	

The ability to operate passenger restraint devices; maintain safe following distances; maintain control of the vehicle while accelerating, decelerating, and turning, given road, weather, and traffic conditions; operate under adverse environmental or driving surface conditions; and use automotive gauges and controls.

<u>11.3.1</u> (B)		Χ	

11.3.2*

Back a vehicle from a roadway into an area with restricted spaces on both the right and left sides of the vehicle, given a fire apparatus; a spotter to assist the driver in performing the maneuver; and restricted spaces of 12 ft (3.7 m) in width, requiring 90-degree right-hand and left-hand turns from the roadway, so that the vehicle is parked within the restricted areas without needing to stop and pull forward and without striking obstructions.

<u>11.3.2</u>			Χ
(A) Requ	uisite Knowledge.	·	
Vehicle	dimensions, turning c	haracteristics, spotter signal	ing, and principles of safe vehicle operation.
<u>11.3.2</u> (<u>A</u>)	X		
(B) Requisite Skills.The ability to use mirrors and judge vehicle clearance.			
<u>11.3.2</u> (<u>B)</u>			Χ
11.3.3*	<u>11.3.3*</u>		

<u>11.3.3</u>	Χ
(A) Requisite Knowledge.	
Vehicle dimensions, turning characteristics, the effe safe vehicle operation.	cts of liquid surge, spotter signaling, and principles of
<u>11.3.3</u> X	
(B) Requisite Skills.	
The ability to use mirrors and judge vehicle clearand	ce.
<u>11.3.3</u> (B)	X
<u>11.3.4*</u>	
Turn a fire apparatus 180 degrees within a confined and an area in which the vehicle cannot perform a U vehicle is turned 180 degrees without striking obstru	
<u>11.3.4</u>	X
(A) Requisite Knowledge.	
Vehicle dimensions, turning characteristics, the effe safe vehicle operation.	cts of liquid surge, spotter signaling, and principles of
$\frac{11.3.4}{(A)}$ X	
(B) Requisite Skills.	
The ability to use mirrors and judge vehicle clearand	ce.
<u>11.3.4</u> (<u>B)</u>	X
<u>11.3.5*</u>	
and a course that requires the operator to move through	orizontal and vertical clearances, given a fire apparatus ugh areas of restricted horizontal and vertical the vehicle to pass through the openings and so that no

<u>11.3.5</u>			Χ	
(A) Requ	isite Knowledge.			
Vehicle operation	_	haracteristics, the effects of	liquid surge, and principles of safe vehicle	
<u>11.3.5</u> (A)	X			
(B) Requ	iisite Skills.			
The abili	ty to use mirrors and	judge vehicle clearance.		
11.3.5			▼ 7	
<u>(B)</u>			X	
11.3.6*				
-	a vehicle using defens of the vehicle is maintain	0 1 0	en an assignment and a fire apparatus, so that	
<u>11.3.6</u>			X	
(A) Requ	isite Knowledge.			
apparatu prudent of that mak potential of skid a condition	s accidents and the re- operation of the vehic e up total stopping dis , laws of inertia, gene voidance, night drivir ns; negotiation of inte	cognition that drivers of fire le under all conditions; the estance; load factors; the effe ral steering reactions, and sp ng, shifting, gear patterns, ar resections, railroad crossings	d ensuring crew safety; the common causes of fire e apparatus are responsible for the safe and effects of liquid surge on vehicle control; factors ects of a high center of gravity on rollover peed; applicable laws and regulations; principles and automatic braking systems in wet and dry , and bridges; weight and height limitations for comotive gauges; and operational limits.	
<u>11.3.6</u> (<u>A)</u>	X			
(B) Requ	(B) Requisite Skills.			
vehicle v	vhile accelerating, dec	celerating, and turning, give	n safe following distances; maintain control of the n road, weather, and traffic conditions; operate s; and use automotive gauges and controls.	
<u>11.3.6</u> (B)			X	
<u>11.3.7*</u>				
	Operate all fixed systems and equipment on the vehicle not addressed elsewhere in Chapters <u>11</u> through <u>17</u> , given systems and equipment, manufacturer's specifications and instructions, and departmental policies and			

±	e systems and equipment, he applicable instructions	so that each system or piece of equipment is operated in and policies.
<u>11.3.7</u>		X
(A) Requisite Kn	owledge.	
Manufacturer's sp	pecifications and operating	g procedures, and policies and procedures of the jurisdiction.
<u>11.3.7</u> (<u>A)</u>	X	
(B) Requisite Ski	lls.	
The ability to dep problems.	loy, energize, and monito	or the system or equipment and to recognize and correct system
<u>11.3.7</u>		X
<u>(B)</u>		