

**SKILLS FRAMEWORK FOR MEDIA
TECHNICAL SKILLS AND COMPETENCIES (TSC) REFERENCE DOCUMENT**

TSC Category	Production Technical Services					
TSC Title	Vehicle Camera Operations					
TSC Description	Manage the set-up and operation of vehicle cameras, lenses and accessories for the production of content					
TSC Proficiency Description	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
		MED-MPN-2049-1.1	MED-MPN-3049-1.1	MED-MPN-4049-1.1		
		Support the operation of vehicle cameras used during productions	Operate vehicle cameras to frame and compose images according to technical specifications and production styles	Direct vehicle camera angles and movements to create visual outputs align with required production style		
Knowledge		<ul style="list-style-type: none"> Different types of vehicle cameras, lenses and accessories Rigging techniques, methods and structures for automotive vehicles Operating characteristics of camera display interface Appropriate footage storage methods Storage and maintenance procedures of different types of vehicle cameras Relevant documents to obtain licenses and approvals for aerial shoots Workplace safety and health regulations and procedures pertaining to camera operations 	<ul style="list-style-type: none"> Operating procedures of different types of vehicles used Features, functions and limitations of different types of vehicle camera equipment, lenses and accessories Characteristics and limitations of different types of rigging structure Operating procedures of camera display interface Visualisation of footage required based on overall artistic direction of productions Camera angles and lighting required to capture intended images Geographical conditions and the route of vehicle Relevant documents to obtain licenses and approvals for aerial shoots Workplace safety and health regulations and procedures pertaining to camera operations 	<ul style="list-style-type: none"> Capabilities and limitations of different types of vehicle cameras Emerging technologies in vehicle camera equipment, lenses and accessories Visualisation of sequences needed for camera operators to capture desired footages that is aligned with overall artistic direction of production Workplace safety and health guidelines and protocols Budgetary guidelines of productions 		

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<p>Abilities</p>		<ul style="list-style-type: none"> • Complete rigging structures to affix cameras to vehicles to prevent unwanted movements • Store vehicle cameras using proper tear-down methods after the end of the shoot • Organise footages captured at the end of every day • Service vehicles used after the end of the shoot • Highlight any potential hazards and obstructions to workplace safety and health • Dismantle camera equipment after shooting to keep them in proper storage cases • Comply with workplace safety and health regulations and guidelines during productions 	<ul style="list-style-type: none"> • Determine the types of vehicle cameras, lenses and accessories to use for the shoots • Determine the position of the vehicle cameras and the rigging structures needed to affix cameras to vehicles • Determine the necessary permits and safety documentation needed for the shoots • Operate vehicle cameras during shoots • Capture images based on the overall artistic direction outlined for the productions • Give appropriate cues to direct vehicle movements to achieve optimal camera angles and lighting • Conduct frequent checks to ensure production teams comply with work processes and workplace safety and health regulations 	<ul style="list-style-type: none"> • Approve the types of vehicle cameras, lenses and accessories to use by analysing creative and budgetary factors • Create a shoot workflow for to follow based on the overall production schedule • Manage entire shooting crew to ensure that workplace safety and health guidelines and protocols are upheld • Direct camera angles and movements needed to capture desired images that are aligned with the overall artistic direction of the production • Provide risk assessment of the operation and ensure that the operating environment complies with industry guidelines 		
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