

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

<b>TSC Category</b>	Production Design and Art					
<b>TSC Title</b>	Set Construction					
<b>TSC Description</b>	Manage the construction of full-scale sceneries and props based on set design plans					
<b>TSC Proficiency Description</b>	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Level 4</b>	<b>Level 5</b>	<b>Level 6</b>
	<b>MED-MPN-1030-1.1</b>	<b>MED-MPN-2030-1.1</b>	<b>MED-MPN-3030-1.1</b>	<b>MED-MPN-4030-1.1</b>		
	Support set construction through coordinating logistics, monitoring and reporting progress	Coordinate with relevant teams to construct sets based on technical requirements	Manage the set construction to ensure adherence to set design specifications	Lead teams through the construction of the set to ensure alignment with overall creative direction of the production		
<b>Knowledge</b>	<ul style="list-style-type: none"> <li>Processes involved in set construction</li> <li>Roles and responsibilities of stakeholders involved in set construction</li> <li>Relevant workplace safety and health practices, guidelines and regulations</li> </ul>	<ul style="list-style-type: none"> <li>Set design plans</li> <li>Interpretation of drawings, blueprints and signs and symbols used in set construction</li> <li>Technical specifications of props used in the set</li> <li>Procurement processes for obtaining materials for construction</li> </ul>	<ul style="list-style-type: none"> <li>Creative direction and set design specifications</li> <li>Construction and carpentry processes</li> <li>Methods used in the design, installation, maintenance and repair of structures and fixtures</li> <li>Types of tools and equipment used in set construction</li> <li>Qualities of different construction materials</li> </ul>	<ul style="list-style-type: none"> <li>Set production timelines and processes</li> <li>Project management tools and techniques</li> <li>Production budget and manpower guidelines</li> <li>Stakeholder management techniques</li> <li>Technologies and trends to enhance quality and efficiency of set construction</li> </ul>		
<b>Abilities</b>	<ul style="list-style-type: none"> <li>Assist in coordinating the logistics and procurement of materials for set construction</li> <li>Assist in communicating set design blueprints and plans to the production teams</li> <li>Maintain records to record progress of construction</li> </ul>	<ul style="list-style-type: none"> <li>Interpret drawings and blueprints of set design plans to understand set construction requirements</li> <li>Identify materials and resources needed to complete the construction</li> <li>Carry out procurement of materials and resources required for set construction</li> <li>Provide instructions to team involved in set construction</li> <li>Check constructed sets to ensure it is aligned</li> </ul>	<ul style="list-style-type: none"> <li>Communicate set design specifications to production teams</li> <li>Collaborate with stakeholders to determine materials and equipment required for set construction</li> <li>Develop construction schedule and timelines</li> <li>Supervise sourcing of manpower for construction works</li> <li>Monitor progress of construction to ensure adherence to set design specifications and</li> </ul>	<ul style="list-style-type: none"> <li>Set the direction on construction work to ensure adherence to production schedule and budget</li> <li>Oversee resource allocation to meet production requirements</li> <li>Collaborate with relevant stakeholders to fulfil set requirements</li> <li>Guide teams in the construction process to ensure consistency with overall creative direction</li> </ul>		

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		<p>with technical requirements</p> <ul style="list-style-type: none"> <li>• Coordinate with production teams to ensure sets are constructed according to timelines</li> </ul>	<p>workplace safety and health regulations</p> <ul style="list-style-type: none"> <li>• Inspect structures and fixtures to ensure quality and integrity</li> </ul>			
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