

**Specification of Competency Standards**  
**for the Arboriculture & Horticulture Industry**  
**Unit of Competency**

Functional Area - Planting, Caring and Management of Plants

Title	Remove tree stumps
Code	109082L2
Range	This unit of competency is applicable to frontline personnel who are engaged in tree stump removal in the arboriculture and horticulture industry. Practitioners should be capable of mastering the practical work skills for removing tree stumps, and operating suitable tools and machinery to remove tree stumps according to the instructions of superiors.
Level	2
Credit	3 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Posses knowledge related to removing tree stumps</p> <ul style="list-style-type: none"> <li>• Comprehend the working procedures for removing tree stumps</li> <li>• Comprehend the proper use and maintenance of machinery and tools for tree stump removal</li> <li>• Comprehend the techniques and knowledge of removing tree stumps</li> <li>• Comprehend the relevant command signals for lifting tree stumps</li> <li>• Comprehend the transportation arrangements after tree stump removal</li> <li>• Comprehend the skills for handling removed tree stumps</li> <li>• Comprehend the working guidelines and safety codes of the organisation</li> </ul> <p>2. Remove tree stumps</p> <ul style="list-style-type: none"> <li>• Fence off the work areas and assist in implementing temporary traffic measures according to the instructions of superiors</li> <li>• Operate related machinery to remove the part of tree stump that is above ground according to the instructions of superiors</li> <li>• Carry out excavation manually or with machinery to remove tree stumps completely according to the instructions of superiors</li> <li>• Assist in lifting the removed tree stumps to the transport equipment</li> <li>• Handle infected tree stumps properly and disinfect the surrounding areas according to the instructions of superiors</li> <li>• Clear the removed tree stumps and clean up the work sites</li> <li>• Fill the holes left after tree stumps are removed with soil</li> <li>• Maintain the related machinery and tools</li> </ul>
Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <ul style="list-style-type: none"> <li>• Able to operate related tools and machinery according to the instructions of superiors to remove tree stumps and carry out subsequent operations after tree stump removal.</li> </ul>
Remark	