

New Zealand Certificate in Resource Recovery (Level 3) with strands in Composting, Recovery and Recycling, Scrap Metal Recycling, and Solid Waste (with optional strand in Hazardous Waste) [Ref: 2744]			
<b>Level</b>	3	<b>Credits</b>	80
<b>Assessment standards aligned with qualification outcomes</b>			
<b>Outcome</b>	<b>Unit Standards</b>		
<p>Outcome 1</p> <p>Comply with legislative and workplace health, safety, and environmental procedures and contribute to incident reporting and risk assessment procedures in a resource recovery environment</p> <p>(Credits 15)</p>	<p>Programmes must include assessment against the following:</p> <p>Unit Standard 3490</p> <p>Unit Standard 17602</p> <p>Unit Standard 28745</p> <p>Programmes may include assessment against the following:</p> <p>Unit Standard 16800</p> <p>Unit Standard 22635</p> <p>Unit Standard 22636</p> <p>Unit Standard 23298</p> <p>Unit Standard 23564</p>		
<p>Outcome 2</p> <p>Apply knowledge of resource recovery to communicate with clients, internal staff and the general public as required to meet relevant workplace policies in a resource recovery environment</p> <p>(Credits 10)</p>	<p>Programmes may include assessment against the following: Unit Standard 57</p> <p>Unit Standard 12008</p> <p>Unit Standard 22638</p> <p>Unit Standard 22675</p> <p>Unit Standard 22966</p> <p>Programmes may include unit standards from the following domains:</p> <p>Humanities &gt; Communication Skills &gt; Interpersonal Communications</p> <p>Service Sector &gt; Service Sector Skills &gt; Service Sector - Core Skills</p>		
<p>Outcome 3</p> <p>Identify Hazardous Waste and apply the required safety and reporting procedures to meet relevant workplace policies and procedures in a resource recovery environment</p> <p>(Credits 5)</p>	<p>Programmes must include assessment against the following:</p> <p>Unit Standard 23334</p>		

<p>Outcome 4</p> <p>Operate, monitor and control machinery and equipment, and undertake scheduled maintenance for that machinery and equipment to meet workplace performance, process and quality requirements in a resource recovery environment</p> <p>(Credits 30)</p>	<p>Programmes may include assessment against the following: Unit Standard 10851</p> <p>Unit Standard 10852</p> <p>Standards from the following domains:</p> <p>Service Sector &gt; Resource Recovery &gt; Composting</p> <p>Service Sector &gt; Resource Recovery &gt; Resource Recovery Operations</p> <p>Service Sector &gt; Resource Recovery &gt; Scrap Metal Recycling</p> <p>Service Sector &gt; Solid Waste &gt; Solid Waste Disposal</p> <p>Service Sector &gt; Commercial Road Transport &gt; Commercial Road Transport Skills</p> <p>Standards from the following subfield: Service Sector &gt; Driving</p>
<p>Composting</p>	
<p>Outcome 5</p> <p>Apply knowledge of composting principles to operate windrows and undertake related duties at a composting workplace.</p> <p>(Credits 20)</p>	<p>Programmes may include assessment against the following: Unit Standard 22634</p> <p>Unit Standard 23300</p> <p>Unit Standard 23301</p> <p>Unit Standard 23302</p> <p>Unit Standard 23308</p> <p>Unit Standard 23314</p> <p>Unit Standard 23317</p>
<p>Recovery and Recycling</p>	
<p>Outcome 6</p> <p>Identify, accept, sort, and store a range of items received at a recovery and/or recycling workplace.</p> <p>(Credits 20)</p>	<p>Programmes may include assessment against the following: Unit Standard 22608</p> <p>Unit Standard 22611</p> <p>Unit Standard 22614</p> <p>Unit Standard 22625</p> <p>Unit Standard 22627</p> <p>Unit Standard 22642</p> <p>Unit Standard 24259</p>
<p>Scrap Metal Recycling</p>	
<p>Outcome 7</p> <p>Receive, grade, and weigh nonferrous metals for purchase at a scrap metal recycling workplace, in compliance with relevant legislation.</p>	<p>Programmes may include assessment against the following: Unit Standard 22671</p> <p>Unit Standard 28748</p>

(Credits 20)	
Solid Waste	
<p>Outcome 8</p> <p>Apply knowledge of landfill operations to determine and respond to incoming waste loads at a solid waste workplace. (Credits 20)</p>	<p>Programmes may include assessment against the following: Unit Standard 23343</p> <p>Unit Standard 23344</p> <p>Unit Standard 23565</p> <p>Unit Standard 23568</p> <p>Unit Standard 23571</p> <p>Unit Standard 23576</p> <p>Unit Standard 23578</p>
Hazardous Waste	
<p>Outcome 9</p> <p>Apply skills and knowledge to safely handle, process, and store hazardous materials. (Credits 20)</p>	<p>Programmes must include assessment against the following:</p> <p>Unit Standard 20645</p> <p>Unit Standard 23335</p> <p>Unit Standard 23336</p> <p>Unit Standard 23337</p>