

KICE VET Resources and Infrastructure Operations: Semester Overview

Teacher: Jason Westlake

Students studying VET will work towards achieving nationally accredited competencies in the Civil Construction industry. Competence will be demonstrated through the application of underpinning knowledge during practical work, achievement of 100% in written tests, the successful demonstration of required skills including the ability to work in a simulated workplace environment and the completion of practical tasks to the required standard. The successful completion of these competencies will provide students with SACE points and count toward a Certificate II Resource and Infrastructure Operations should they choose to pursue a career in the Civil Construction Industry.

Weeks	Topic	Assessment
1	<p>Main Topic: Introduction to VET, expectations, course details.</p> <p>Topics will be integrated and delivered continuously throughout the semester. Unit descriptors as provided below can be accessed from training.gov.au</p>	N/A
T1	<p>RIIWH201A Work safely and follow OHS policies and procedures</p> <ul style="list-style-type: none"> This unit provides the skills and knowledge required to work safely and follow WHS policies and procedures in the Resources and Infrastructure Industries. 	<p>Assessment will be a mixture of theoretical and practical tasks as required by TAFESA.</p> <p>Assessment details are available in the Resource material provided to students.</p>
T2	<p>RIISAM203B Use hand and power tools</p> <ul style="list-style-type: none"> This unit provides the skills and knowledge required to use hand and power tools in the Resources and Infrastructure Industry. 	<p>Range statements with full unit descriptors can be found at www.training.gov.au</p>
T3	<p>RIICOM201D Communicate in the workplace.</p> <ul style="list-style-type: none"> This unit covers communicating in the workplace in resources and infrastructure industries. It includes identifying and accessing site communication equipment and systems; communicating using site equipment and systems; carrying out face-to-face routine communication; and completing written documentation. 	
T4	<p>RIICCM201D Carry out measurements and calculations</p> <ul style="list-style-type: none"> This unit describes a participant's skills and knowledge required to carry out measurements and calculations in Civil Construction. 	