

## Course Details - MSL30109 Certificate III in Laboratory Skills (Oakbank Area School)

AHSPs Title	Forensic Laboratory Operations						
Qualification	Working Towards MSL30109 Certificate III in Laboratory Skills						
RTO	TAFE SA (National Code 41026)						
Host Organisation	Oakbank Area School						
Course Length	Less than 1 semester 1 week full-time dates for 2020 to be confirmed						
Course Description	<p>This short course can start you on your way to becoming a Scientist or a Laboratory Technician by gaining experience in working in both laboratory and field environments. In these courses you will collect, prepare and process samples using industry standard testing equipment and instruments. Students will also gain grounding in processing, recording and presenting laboratory data. In the Forensic course samples associated with crime scenes will provide the context for the learning.</p> <p>Information provided about this course may be subject to change.</p>						
Pathways	<p>A Future in Science? Many industries and services would not function without lab technicians. Throughout the food industry from fresh to highly processed foods, in breweries, wineries, cosmetic, medicinal, car and paint companies, manufacturing plants, the clothing, mining, building and defence industries, water supply authorities, sewerage treatment plants and the health and education sectors, are examples of where lab technicians work in government and private enterprise both large and small. Everything from raw materials to finished products, are tested for many parameters including purity, contamination, consistency, differences, growth, no growth, etc.</p> <p>Lab technicians work for themselves or small firms or large corporations or government bodies. They work on their own or in small or large teams, with or without scientists or others.</p>						
Entry Requirements	Students need to have successfully completed Year 10.						
Delivery Location(s)	Oakbank Area School, 154 Onkaparinga Valley Road, Oakbank, SA, 5243 TAFE SA Gilles Plains Campus, 33 Blacks Road, Gilles Plains, SA, 5086 3 days at Oakbank Area School, 2 days at Gilles Plains TAFE.						
Dates and Times	To be confirmed						
Work Placement	5 days Students are required to do a 5 day work placement in the industry.						
SACE Details	SACE Stage 2, 10 SACE credits						
Units Of Competency	<table border="0"> <tr> <td>Core</td> <td>MSL933001A</td> <td>Maintain the laboratory/field workplace fit for purpose (30 nominal hours)</td> </tr> <tr> <td></td> <td>MSL973001A</td> <td>Perform basic tests (60 nominal hours)</td> </tr> </table> <p>Nominal hours are used for SACE purposes and are not reflective of actual delivery hours</p>	Core	MSL933001A	Maintain the laboratory/field workplace fit for purpose (30 nominal hours)		MSL973001A	Perform basic tests (60 nominal hours)
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Training Cost	<p>\$550.00 GST exempt Fees may vary in 2020 Non-member schools - an additional 15% admin levy up to a maximum of \$250.00 per student.</p>						
Other Costs	None						
Number Of Students	<table border="0"> <tr> <td>Minimum</td> <td>12</td> </tr> <tr> <td>Maximum</td> <td>20</td> </tr> </table>	Minimum	12	Maximum	20		
Minimum	12						
Maximum	20						
Contact Person	Ms Kirsty Rogers, Phone 8398 7200, Email <a href="mailto:Kirsty.Rogers707@schools.sa.edu.au">Kirsty.Rogers707@schools.sa.edu.au</a>						