

Course Outline

Licence to Operate a Steam Turbine



NATIONALLY RECOGNISED
TRAINING

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| Course Code and Title | UEPOPL001A License to Operate a Steam Turbine | |
| Training Product Status | Release 1, current as of 25th July 2012 | |
| Purpose | This program is designed to prepare students who wish to be assessed for a High Risk Work Licence to Operate a Steam Turbine. | |
| Delivery Method | Classroom based | |
| Location | <p>New South Wales: On client sites only</p> <p>Queensland: On client sites only</p> <p>Western Australia: 10A Pavers Circle, Malaga, WA 6090</p> <p>On client sites in New South Wales, Queensland and Western Australia on request</p> | |
| Course Duration | 5 days | |
| Career Outcomes | <p>Once you have successfully completed the course you can apply for jobs which require a License to Operate a Steam Turbine. Positions and workplaces can include:</p> <p>Positions:</p> <ul style="list-style-type: none"> • Plant Operator/Attendant • Plant Maintenance Worker • Process Engineer • Reliability Engineer <p>Workplaces/Industries:</p> <ul style="list-style-type: none"> • Mining, Gas & Oil • Power Generation • Sugar Industry | |
| Education Pathways | <p>The further study pathways available to students who undertake this qualification include:</p> <ul style="list-style-type: none"> • UEP50212 – Diploma of ESI Generation – Operations • UEP40212 – Certificate IV in ESI Generation – Operations • PMA40116 – Certificate IV in Process Plant Technology • PMA30116 – Certificate III in Process Plant Operations | |
| Pre-requisites | <p>There are no pre-requisites for this qualification or any of the units of competency contained within it.</p> <p>Participants are best equipped to achieve this unit if they have the skills necessary to communicate effectively in the English Language. Participants must be over the age of 18 years.</p> | |
| Entry Requirements | <p>This course is available to students who are over the age of 18 and are able to provide evidence that they:</p> <ul style="list-style-type: none"> • Have had previous exposure to Steam Turbines and their operation either through prior learning or on the job experience. • Meet the Language, Literacy and Numeracy Requirements. | |
| Units of Competency | | |
| The license to Operate a Steam Turbine course requires the completion of the following unit. | | |
| Code | Unit title | Type |
| UEPOPL001A | Licence to Operate a Steam Turbine | Unit of Competency |

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| Intakes and Timetable | Commencement | Completion | Weekly class times |
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| | TBA | TBA | TBA |
| Training Arrangements | <p>Class sessions are planned to ensure that you have a mixture of practical and theoretical components and those classes cater for a wide variety of learning styles. Additionally, workplace practices and environments will be regularly simulated and used to conduct skills-based assessments in accordance with unit requirements.</p> <p>Homework may include reading or review from that day, and this is not expected to take longer than 1 hour per day on the four days of training.</p> <p>Students are provided with the following textbooks to students to support their learning (these are included in the course fees):</p> <ul style="list-style-type: none"> • Steam Turbine Operator Course Notes – Ninth Edition – D Brophy • Steam Turbine Operator Study Guide – Sixth Edition – D Brophy | | |
| Additional Support | <p>All students will complete a language literacy and numeracy assessment upon enrolment to determine their learning support needs. All students will be provided with a range of learning support options and resources to help you achieve competency. Where additional support needs have been identified an <i>Individual Support Plan</i> will be developed which may include:</p> <ul style="list-style-type: none"> • Mentoring from trainers • Additional classes, tutorials and workshops • Computer and technology support • Referral to external support services • Reasonable adjustment to assessments as permitted by the mandated assessment tool. <p>Provision of additional support services will be provided where necessary to enable students to participate in the same way as any other person regardless of whether support services have been required.</p> | | |
| Assessment Arrangements | <p>Assessment will be conducted individually on the final day of your course. National mandated assessment instruments are used in the form of a practical assessment followed by a written assessment.</p> <p>You will be required to complete assessments in class. The written assessment is in closed-book conditions.</p> <p>You will be advised by your trainer and assessor about the assessment requirements during the course.</p> | | |
| Course Credit | <p>O'Brien Boiler Services can grant you credit towards your course for units of competency that you have already completed with another RTO or authorised issuing organisation. We can also grant you Credit for subjects or units you have completed where equivalence can be established between the unit in your course, and the subject or unit you have completed.</p> <p>There is no charge to apply for Credit.</p> <p>To apply, fill in the Credit Application Form and submit it as part of your enrolment.</p> <p>*Please refer to your Student Handbook for more information on Course Credit.</p> | | |
| Recognition of Prior Learning (RPL) | <p>Recognition of Prior Learning (RPL) is a process where skills and knowledge that you have gained through work and life experience and other unrecognised training can be formally recognised.</p> <p>O'Brien Boiler Services has a process that has been structured to minimise the time and cost to applicants and provides a supportive approach to students wishing to take up this option. You will need apply for RPL at the time of enrolment.</p> <p>During the entry process and interview stage O'Brien Boiler Services will discuss with you the process and options for RPL. Suitability is often determined on how much experience you have in a certain area, your work history and previous training. If RPL is determined as a possibility for you, you will be provided with documents that will guide you in working through the unit to determine relevant skills and experience and identify whether you would be able to provide the required evidence. You will still need to complete the mandated assessment as this</p> | | |

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| | <p>is requirement of the course.</p> <p>A trainer/assessor will be available to assist you throughout this process.</p> <p>*Please refer to your Student Handbook for more information on RPL.</p> |
| <p>Costs</p> | <p>Total Course Fees from \$3,450</p> <p>Payment Plan</p> <ul style="list-style-type: none"> • Non-refundable enrolment deposit (prior to commencement) - \$500 • There will be instalments of \$1,500 due at the start of the course and \$1,450 on completion <p>RPL Costs:</p> <ul style="list-style-type: none"> • Application Fee - \$100 • Charge per unit of competency - \$1,025 <p>Total course fees may be reduced to account for the number of units undertaken via RPL or where Course Credit has been granted.</p> <p>Nationally Recognised Training does not incur GST.</p> <p>Students will only be eligible to receive their statement of attainment if fees have been paid in full and all course requirements have been met.</p> <p>*Please refer to your Student Handbook for our Fees and Refunds Policy</p> |
| <p>Inclusions</p> | <p>Unless otherwise specified, course fees include all the training and assessment as well as required resources and textbooks for students to achieve the qualification or course in which they are enrolling.</p> <p>Additional charges apply if students require:</p> <ul style="list-style-type: none"> • Additional copies of a student's qualification/record of results and/or statement of attainment. A cost of \$50 per document plus the cost of postage if required • Additional copies of textbooks or any other learning and assessment. A fee of \$100 per textbook or \$20 per printed document applies if required. • Printing costs as may be required to complete assessments or homework activities, or if students require a copy of any records that O'Brien Boiler Services holds about them. O'Brien Boiler Services provides printing or copying for a cost of 20c per page, however students may use their own or other printing facilities. • Where a student fails to achieve a satisfactory outcome after three attempts at an assessment task, the student will need to re-enrol into the unit or units in question and will be charged a pro-rata course fee based on the number of units required to be undertaken. For this course the fee is \$2,812 per unit of competency. <p>Other costs (not included) to be aware of:</p> <p>Licencing costs with the relevant WorkSafe in your state are not included and are to be paid separately to the relevant WorkSafe in your state on application.</p> <p>O'Brien Boiler Services cannot guarantee that students will successfully complete the course in which they enrol regardless of whether all fees due have been paid. Students who require additional training and re-assessment will be required to pay a fee for additional training and re-assessment. Please refer to our office to identify the re-assessment fee.</p> <p>Items you need to bring to your course:</p> <p>You will need to bring (or wear) the following:</p> <ul style="list-style-type: none"> • Closed in shoes • 100 points of Identification • 2 x passport photos. |
| <p>Selection Process</p> | <p>You will be required to complete a language, literacy and numeracy (LLN) assessment prior to finalising your enrolment to ensure that the course is suitable for you and that O'Brien Boiler Services is able to meet your individual needs. The assessment includes a written test and interview to complete the verbal component of the test.</p> <p>If you do not achieve the required level in your LLN assessment O'Brien Boiler Services will (where possible) provide student support measures. Where this is not possible your enrolment application will not be accepted in this instance and you will be referred to an appropriate external services or courses. You may reapply in the future once you have undertaken further</p> |

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| | language, literacy and numeracy skills training. |
| How to apply | <p>If you would like to enroll into the Course, please contact our office to obtain an Enrolment Form.</p> <p>Phone: 03 8325 1000</p> <p>Email: training@obrien-energy.com</p> <p>Enrolments can be completed using our Online Student Portal or you may fill out all sections in the Student Enrolment Form and return to:</p> <p>Post: 36 Technology Drive, Sunshine West, VIC 3020</p> <p>Email: training@obrien-energy.com</p> <p>Once we receive your completed forms we will contact you to arrange an entry interview.</p> |

If you would like to discuss this course in more detail, please call us for a confidential discussion on 03 8325 1000

This course outline should be read in conjunction with O'Brien Boiler Services's Student Handbook.