

Diploma of Drilling Oil & Gas (On shore)

DESCRIPTION:

This qualification reflects the role of a supervisor in a drilling operation. The tasks performed involve a high level of autonomy and require the application of significant judgement in planning and determining the selection of equipment/roles/techniques for themselves and others. They are required to demonstrate the application of a broad range of technical, managerial, coordination and planning skills.

CURRENCY:

<https://training.gov.au/Training/Details/RII50815>

PRE-REQUISITES:

There are no pre-requisites required for entry into this qualification.

STUDY OPTIONS:

This course can be undertaken:

- As a customised program delivered to groups and/ or individuals on-site or in the workplace
- By Recognition of Prior Learning (RPL) <http://riiskillscentre.com.au/AQF-RP-An-Explanation.pdf>

START DATES:

Intakes for customised programs are ongoing throughout the year. Delivery can be undertaken in the workplace in consultation with your employer.

Enrolment for RPL can be undertaken at anytime.

DELIVERY VENUE:

TBA pending client student requirements.

WORKPLACE ARRANGEMENTS:

As this qualification is largely assessed in the workplace, sequencing of assessment and any identified training required (as found during the assessment process) and further due to operating constraints of the student company, there is no formalised delivery assessment time table proposed. The opportunity to cluster elements for assessment will be adopted should the opportunity present itself at any time.

During the initial consultation phase with the client, Rii will determine whether suitable plant and equipment is available / in use by the client and that access be given to the participant to enable training / assessment to be undertaken at a pre-determined time.

COURSE DURATION:

The qualification is to be delivered over 12 months, student dependent.

MODE OF DELIVERY:

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This training program is to be delivered as a combination of face to face and on the job training

TYPES OF ASSESSMENT:

Using suitable selected assessment tools, pending client student requirements and delivery mode.

Assessment tools may include:

- Written assessment
- Workbook
- Projects
- RPL
- Task observation
- Verbal questioning

COURSE MATERIALS:

All materials supplied by the RTO.

COURSE STRUCTURE:

To obtain this qualification, a total of 11 units must be completed.

- 6 Core Units
- 5 of the electives, of which:
 - at least two (2) must be chosen from Group A
 - at least one (1) must be chosen from Group B
 - no more than one (1) unit may be chosen from elsewhere within this training package, or from another endorsed training package, or from an accredited course.

All elective units selected from outside this qualification must reflect current occupational and learning outcomes of this AQF qualification level.

Core Units		
Code	Unit name	Hours
RIIBEF401D	Manage non-routine, complex technical situations	80
RIIOGD501E	Manage rig operations	*
RIIOGD502D	Plan and evaluate rig operations	40
RIIOGD504D	Manage drilling operations	80
RIIOGD505D	Manage drilling induction and orientation	50
RIISAM502D	Manage general drilling equipment maintenance	60

Elective Units		
Group A		
Code	Unit name	Hours
RIIOGD503D	Oversee drilling operations	80

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Elective Units		
RIIOGD506D	Manage rig move and camp move	50
RIIOGD507D	Manage and monitor rig-up and rig-up to spud operations	50
RIIOGD508D	Manage well completion and abandonment	50
RIIQUA601D	Establish and maintain a quality system	100
RIIRIS403D	Manage and coordinate spill response	50
Group B		
Code	Unit name	Hours
BSBCUS501	Manage quality customer service	40
BSBMGT517	Manage operational plan	70
BSBWHS501	Ensure a safe workplace	60
BSBWOR502	Lead and manage team effectiveness	60
RIIENV501D	Implement and maintain environmental management plan	120
RIIGOV501D	Identify, implement and maintain legal compliance requirements	80
RIILAT402D	Provide supervision in the leadership of diverse work teams	*
RIIPRM501D	Implement, monitor, rectify and report on contracts	80
RIIQUA501D	Implement, monitor and develop quality management plans	100
RIIRIS501D	Implement and maintain management systems to control risk	80

* NCVET Nationally Agreed Nominal Hours have yet to be determined

CAREER & PATHWAYS:

Career opportunities include Rig Manager/ Tool Pusher.

After achieving the RII50815 Diploma of Drilling Oil & Gas (On shore), candidates may undertake the RII60415 Advanced Diploma of Drilling Management.

FUNDING:

Not available for this course.

STUDENT SUPPORT:

Refer Rii's Student Handbook located on our website <http://www.riiskillscentre.com.au>

DELIVERY BY THIRD PARTY:

This course is delivered in Tasmania on behalf of Rii Skills Centre by:

Tasmanian Safety & Training Services

t: 0499 526 627

e: training@tsts.net.au

ACCREDITATION:

Qualifications granted by Rii Skills Centre have been endorsed by the Australian Skills Quality Authority (ASQA).

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Rii Skills Centre is a registered training organisation (RTO) listed on the website.

www.training.gov.au

Our national provider number is 32326.

We hold registration to deliver this qualification which is nationally recognised and comes from the nationally endorsed *RII Resources and Infrastructure Industry Training Package*.

A Diploma is recognised within the Australian Qualification Framework (AQF) will be issued if the full qualification is completed, a Statement of Attainment for individual units successfully completed when the whole qualification is not completed.

To find out more, contact the Rii team at enquiries@riiskillscentre.com.au

