

## 4.8 MSL20118 Certificate II in Sampling and Measurement



RTO Registration # 52499

**Eight Units of Competency are required to achieve this qualification – five of which must be **attained** in **Year 11** as they are not delivered in Year 12:**

MSL943004 – Participate in laboratory or field workplace safety [Core]

MSL912001 – Work within a laboratory or field workplace (induction) [C]

MSL973013 – Perform basic tests [Elective]

MSL952001 – Collect routine site samples [E]

MSL972001 – Conduct routine site measurements [E]

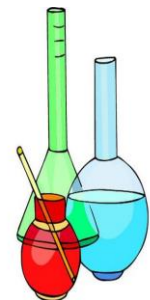
MSMENV272 – Participate in environmentally sustainable work practices [C]

MSL922001 – Record and present data [C]

MSL913003 – Communicate with other people [E]

**This qualification will enable you to gain practical skills and knowledge in:**

- Forensic investigation
- Working in a Clinipath environment
- Recording and presenting data
- Using basic equipment and performing simple tests
- Identifying and measuring resources required for a job
- Identifying situations likely to lead to an environmental incident
- Following procedures related to environmental performance
- How to work routinely to procedures
- Ensuring the minimum of resources is used consistent with the job requirements, good practice and procedures



**This VET qualification covers basic skills and knowledge required to perform sampling and measurement activities as part of laboratory, production or field operations in the construction, manufacturing, resources and environmental industry sectors.**

**N.B. A certificate will not be issued by the RTO until they receive all student evidence and it meets the required standard to be deemed competent.**

**Duration:** Delivered over two years under the auspices of VCS as an integral part of the senior school course; Integrated Science.

**Cost:** \$60 per annum enrolment fee which includes issue of Statement of Attainment and certificate on completion.

**Total Nominal Hours:** 320

**Pre-requisite:** None

**Pathway options:** Certificate III in Laboratory Skills / Apprenticeship in Mining Exploration.

**More information:** VCS website [www.vetis.net.au](http://www.vetis.net.au)