

## LABORATORY SCIENCE

If you have an enquiring mind and thrive on details, a TAFE NSW course is your nationally recognised key to a career in the intellectually stimulating field of Laboratory Science. Graduate with work-ready skills and the most up-to-date knowledge of laboratory techniques, data interpretation, fieldwork and reporting. TAFE NSW will help you be connected to fascinating technician or analyst roles across a range of industries, including pathology, food and chemical testing.



### Job opportunities

Laboratories support a broad range of industries including the medical, veterinary, chemical, pharmaceutical, environmental, construction materials and food and beverage sectors.



### Annual growth + 2.5%<sup>^</sup>

Employment forecasts for pathology services are strong with an estimated annual employment growth of 2.5% for 2021 - 2026.

## QUALIFICATIONS YOU CAN EARN AT TAFE NSW

When you're looking to pursue a career in the lab, you'll need to make sure you have the expert skills, the professional knowledge, and the recognised qualification that gives you the employment edge. Studying a TAFE NSW qualification can ensure that you will build the industry skills and make the necessary industry connections you need, to help you kickstart and grow your career.

Course	Code	Duration
Certificate III in Pathology Assistance	HLT37415	6 months - 1 year
Certificate III in Pathology Collection	HLT37215	1 year
Certificate III in Laboratory Skills	MSL30118	6 months - 1 year
Certificate IV in Laboratory Techniques	MSL40118	0.6 - 0.75 years
Diploma of Laboratory Technology (Pathology)	MSL50118	1 - 2 years
Diploma of Laboratory Technology (Chemistry)	MSL50118	1 year

Course	Code	Duration
Diploma of Laboratory Technology (Food)	MSL50118	1 year
Certificate III in Food Processing (General or Flour)	FBP30117	1 year
Certificate III in Food Processing (Microbrewing)	FBP30117	1 year
Certificate III in Wine Industry Operations	FBP30920	2 years
Certificate IV Food, Science & Technology	FBP40418	1 year

### FEES FOR YOUR COURSE

A range of criteria apply for course fees, access to government subsidised training, student loans, payment by instalment, fee concessions, and fee exemptions that are available to eligible students. The training for all or some of the courses listed is subsidised by the NSW Government under Smart and Skilled funding. Visit [tafensw.edu.au/enrol/fees](https://www.tafensw.edu.au/enrol/fees).

<sup>^</sup> Source: <https://my.ibisworld.com/au/en/industry/q8521/industry-at-a-glance> accessed 29/04/2021

\* This course is superseded. You can still enrol in this course, and you will be contacted if you need to transition into the next version when it is available.

Disclaimer: Please check to ensure that courses are currently being offered at your preferred TAFE NSW location. Course delivery and duration may also vary between TAFE NSW locations, so please confirm before enrolling. Fee free eligibility may apply. Correct at time of publication (June 2021). RTO 90003 | CRICOS 00591E | HEP PRV12049

## LABORATORY SCIENCE

### SHORT COURSES YOU CAN STUDY AT TAFE NSW

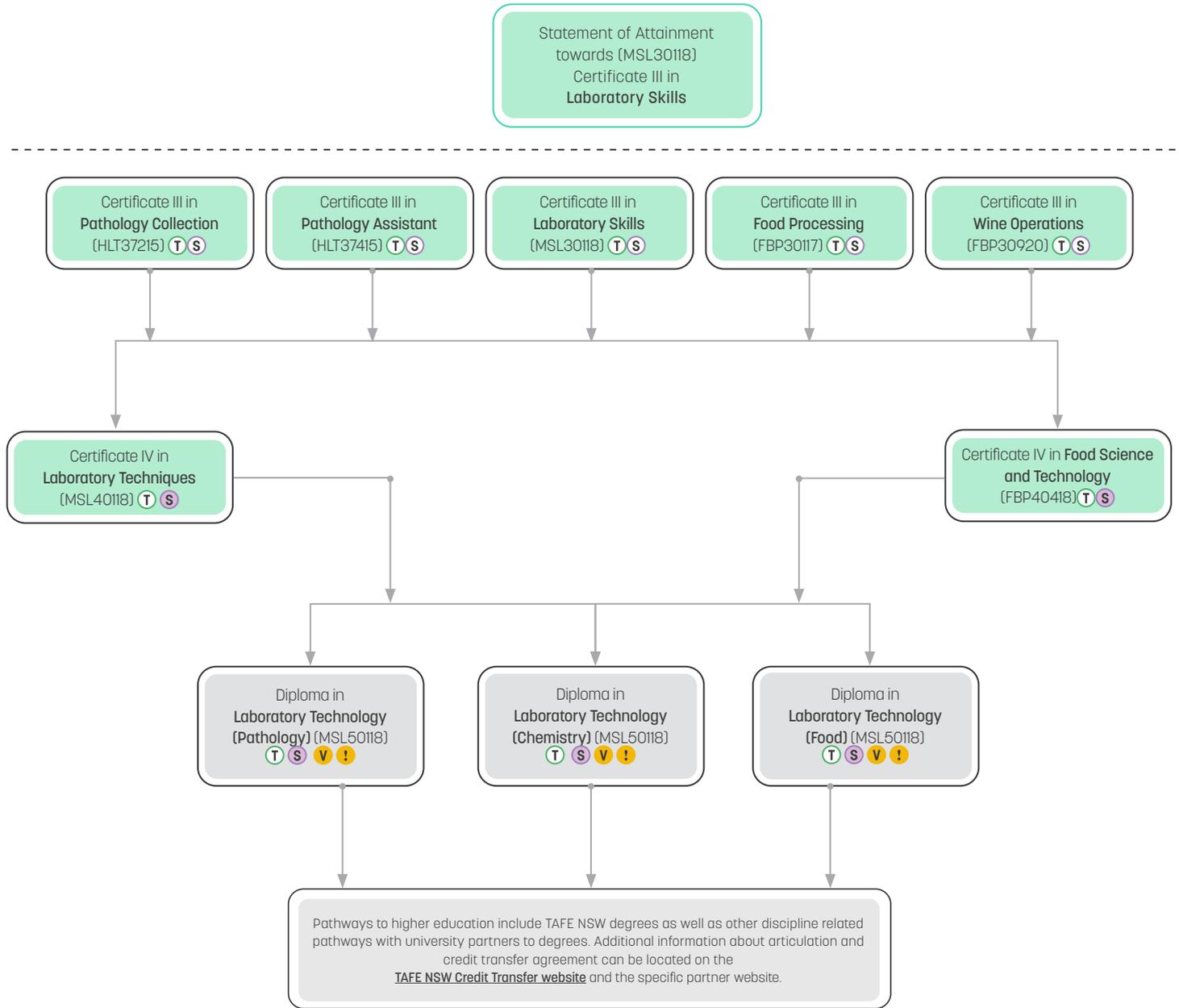
If you'd like to get a taste of laboratory science before pursuing a career in this exciting industry, TAFE NSW also offers a range of exciting customised short courses. These include courses in laboratory skills, techniques, and technology, as well as courses in pathology.

Short Course	Code	Duration	Included Units of Study
TAFE Statement in Beer Brewing Master Class	800-163126	8 hours	Non-Nationally Recognised Training
TAFE Statement of Attainment in Food Processing (Brewing)	SG00007879	8 hours	Non-Nationally Recognised Training

[Visit our website for more short courses.](#)

## HOW YOU CAN GROW YOUR CAREER

When you study with TAFE NSW, there are any number of courses that lead to an even greater number of career opportunities. However, before you can earn certain qualifications, you may have to complete some pre-requisite courses. Below are some examples of career progression pathways you could follow.



TVET (SCHOOL)

ENTER DIRECTLY AT ANY POINT

CONDITIONAL ENTRY

- T Traineeship and School Based Traineeship
- A Apprenticeship and School Based Apprenticeship
- T Trade Related Pathway
- V VET Student Loan Approved
- S Smart and Skilled
- S Smart and Skilled Targeted Priority
- ! Entry Requirement

## FOR MORE INFORMATION CONTACT 131 601