

Aviation – Aircraft Operation (Theory)

TAFE course enrolment number	10764	Is this course available for school-based trainees?	No
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VET credential available	Course in Aviation-Aircraft Operation (Theory) (10100NAT)
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BOS course name	Pattern of study	BOS course number	Schools Online (Administration) entry advice
Aviation – Aircraft Operation (Theory) (120 hours)	2 units x 1 year	43422	Enter this course number for either Preliminary (Year 11) or HSC (Year 12)
Aviation – Aircraft Operation (Theory) (240 hours)	2 units x 2 years	43423	Enter this course number for both Preliminary (Year 11) and HSC (Year 12)

Exclusions	Nil
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Access including access by students in Stage 5	In certain circumstances students in Stage 5 may access this Stage 6 VET course while also completing the requirements for the award of the School Certificate. Further information is available on the Board of Studies website at www.boardofstudies.nsw.edu.au/voc_ed/stage-5.html
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HSC unit credit and course requirements

HSC unit credit for VET courses can be accredited to the Preliminary and/or HSC pattern of study.

Aviation – Aircraft Operation (Theory) (120 indicative hours)

- accredited for a total of 2 units at the Preliminary and/or HSC level
- attempt units of competency to a minimum of 120 HSC indicative hours.

Aviation – Aircraft Operation (Theory) (240 indicative hours)

- accredited for a total of 4 units at the Preliminary and/or HSC level
- attempt module 18010A and other modules to total 240 HSC indicative hours.

To count a course towards the HSC program of study students must satisfy the course completion criteria as required by the Board of Studies. Refer to Section 8.4 of the *Assessment, Certification and Examination (ACE) Manual*.

AQF VET credential

To attain Course in Aviation-Aircraft Operation Theory (10100NAT) students must achieve 7 units of competency.

Course content

Unit code	Unit title	Prerequisites	Indicative hours for HSC credit
AIRVET101A	Apply knowledge of navigation and flight planning	nil	70
AIRVET102A	Apply general knowledge of aircraft systems	nil	20
AIRVET103A	Apply knowledge of human factors	nil	30
AIRVET104A	Apply knowledge of meteorology	nil	30
AIRVET105A	Apply knowledge of operations and performance	nil	30
AIRVET106A	Apply knowledge of flight rules and air law	nil	40
AIRVET107A	Apply general knowledge of aerodynamics and the principles of flight	nil	20
Total HSC indicative hours			120 or 240

For further information

Refer to the following websites:

www.det.nsw.edu.au/vetinschools/vet/tvet/index.html

www.tafensw.edu.au → Find a course (Advanced search options) → TVET for schools