

VCE VET Integrated Technologies

Written examination – End of year

Examination specifications

Overall conditions

The examination will be sat at a time and date to be set annually by the Victorian Curriculum and Assessment Authority (VCAA). [VCAA examination rules](#) will apply.

There will be 15 minutes of reading time and 1 hour and 30 minutes of writing time.

The examination will be assessed by a panel appointed by the VCAA.

The examination will contribute 34 per cent to the study score.

Content

The VCE VET Integrated Technologies examination will be based on the assessment requirements and the following compulsory units of competency from Units 3 and 4:

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|-----------|--|-----------|----------|
| • VU23111 | Apply electrotechnology knowledge and skills in integrated technologies work | Release 1 | 80 hours |
| • VU23112 | Use Computer Aided Drafting and Design software applications in integrated technologies work | Release 1 | 20 hours |
| • VU23113 | Carry out an integrated technologies project | Release 1 | 60 hours |

The weighting of marks on the examination will approximately reflect the proportion of nominal delivery hours of each unit of competency that is examinable for this program. The electives will not be examined.

The examination will focus on an understanding of the performance and knowledge evidence, as described in the elements and performance criteria, and the assessment conditions set out in the assessment requirements document for each unit of competency.

Foundation skills are incorporated in the performance criteria that are required for competent performance.

Format

The examination will be in the form of a question and answer book.

The examination will consist of two sections.

Section A will consist of 20 multiple-choice questions worth 1 mark each and will be worth a total of 20 marks.

Section B will consist of short-answer and extended-answer questions, including questions with multiple parts, and will be worth a total of 80 marks. Individual questions may assess aspects of more than one unit of competency.

Questions in both sections may include short scenarios and/or a variety of stimulus material. Students may also be required to respond in the form of diagrams and to complete flow charts and tables.

A detachable insert of miscellaneous formulas will be included in the centrefold.

All questions will be compulsory. The total marks for the examination will be 100.

Answers to Section A are to be recorded on the answer sheet provided for multiple-choice questions.

Answers to Section B are to be recorded in the spaces provided in the question and answer book.

Approved materials and equipment

- Normal stationery requirements (pens, pencils, highlighters, erasers, sharpeners and rulers)
- One scientific calculator

Relevant references

The following resources should be referred to in relation to the VCE VET Integrated Technologies examination:

- *VCE VET Integrated Technologies Program Booklet*
- *VCE VET Scored Assessment Guide* (published February 2021)
- *VCAA Bulletin*

Advice

A separate document containing a sample examination will be published on the VCE VET Integrated Technologies ['Examination specifications, past examinations and examination reports'](#) page on the VCAA website later in 2023.

The sample questions relate to the following units of competency:

- VU23113 Carry out an integrated technologies project

Past examinations have examples of questions from units of competency that are equivalent to the following:

- VU23111 Apply electrotechnology knowledge and skills in integrated technologies work
- VU23112 Use Computer Aided Drafting and Design software applications in integrated technologies work