



ATAR course examination, 2026

Question/Answer booklet

ENGINEERING STUDIES

Place one of your candidate identification labels in this box.
Ensure the label is straight and within the lines of this box.

WA student number: In figures

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In words

Time allowed for this paper

Reading time before commencing work: ten minutes
Working time: three hours

Number of additional
answer booklets used
(if applicable):

Materials required/recommended for this paper

To be provided by the supervisor

This Question/Answer booklet
Data Book

Place a tick (✓) in
one of the following
boxes to indicate your
specialist field.

Mechanical ☐
Mechatronics ☐

To be provided by the candidate

Standard items: pens (blue/black preferred), pencils (including coloured), sharpener,
correction fluid/tape, eraser, ruler, highlighters

Special items: up to three calculators, which do not have the capacity to create or store
programmes or text, are permitted in this ATAR course examination

Important note to candidates

No other items may be taken into the examination room. It is **your** responsibility to ensure that you do not have any unauthorised material. If you have any unauthorised material with you, hand it to the supervisor **before** reading any further.



Structure of this paper

Section	Number of questions available	Number of questions to be answered	Suggested working time (minutes)	Marks available	Percentage of examination
Section One Core content			90		
Part A	5	5		18	10
Part B	6	6		96	40
Section Two Mechanical			90		
Part A	7	7		18	10
Part B	6	6		98	40
Section Two Mechatronics			90		
Part A	7	7		18	10
Part B	6	6		98	40
Total					100

Instructions to candidates

- The rules for the conduct of the Western Australian external examinations are detailed in the *Year 12 Information Handbook 2026: Part II Examinations*. Sitting this examination implies that you agree to abide by these rules.
- Section One: You must answer all questions.
Section Two: You must choose to answer only one of the specialist fields. In the specialist field you have chosen, answer all questions.
In Part A and Part B of Section One and Section Two, answer the questions according to the following instructions.
Answer all questions. Write your answers in the spaces provided in this Question/Answer booklet preferably using a blue/black pen. Do not use erasable or gel pens.
When calculating answers, show all your working clearly. Your working should be in sufficient detail to allow your answers to be checked readily and for marks to be awarded for reasoning. In final answers, include appropriate units where applicable. If you repeat any question, ensure that you cross out the answer that you do not wish to be marked.
- You must be careful to confine your answers to the specific questions asked and to follow any instructions that are specific to a particular question.
- Supplementary pages for planning/continuing your answers to questions are provided at the end of this Question/Answer booklet. If you use these pages to continue an answer, indicate at the original answer where the answer is continued, i.e. give the page number.
- The Data Book is not to be handed in with your Question/Answer booklet.