



ATAR course examination, 2021

Question/Answer booklet

MATERIALS DESIGN AND TECHNOLOGY Sections One and Two

Please place your student identification label in this box

WA student number: In figures					
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In words

Time allowed for this paper

Reading time before commencing work: Working time:

ten minutes two and a half hours

Time suggested for these sections

Suggested working time for these sections: sixty minutes

Materials required/recommended for this paper

To be provided by the supervisor This Question/Answer booklet

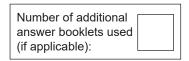
To be provided by the candidate

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 the examination

The Materials Design and Technology ATAR course examination consists of a written component and a practical (portfolio) component.

Structure of this paper

Section	Number of questions available	Number of questions to be answered	Suggested working time (minutes)	Marks available	Percentage of written examination
Section One Short answer	3	3	20	32	15
Section Two Extended answer	4	4	40	36	25
Section Three Candidates to choose one of the following contexts:	6	6	90	77	60
Wood Metal Textiles					
				Total	100

Instructions to candidates

- 1. The rules for the conduct of the Western Australian external examinations are detailed in the Year 12 Information Handbook 2021: Part II Examinations. Sitting this examination implies that you agree to abide by these rules.
- 2. Write your answers in this Question/Answer booklet.
- 3. Answer the questions according to the following instructions.

Sections One and Two: Answer all questions.

- 4. 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.
- 5. 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.