Government of **Western Australia**
School Curriculum and Standards Authority

ATAR course examination, 2023

MATERIALS DESIGN AND TECHNOLOGY

Practical (portfolio) examination
Schools are required to submit their candidates' ATAR course Practical (portfolio) examination submissions by **4 pm** on **Tuesday, 19 September 2023**.

Materials required for this examination
A candidate's practical (portfolio) examination submission **must** be on a USB and include:
* a folder labelled with the candidate's WASN and context
* the submitted file in the Portable Document Format (PDF).

The practical (portfolio) examination submission must:
* use the A5 clear plastic document wallet provided by the Authority
* have a label with the candidate's WASN attached to the USB or written in felt-tipped pen
* have only **one** practical (portfolio) examination submission per USB for each candidate
* have only **one** PDF file on the USB, i.e. the submission should **not** be broken into parts
* **not** be a Microsoft® Word document or PowerPoint® slides
* have the PDF file on the USB titled with the candidate's WASN and context
* have the candidate's WASN on the first page of the PDF file when opened on the USB
* have a contents page after the first page
* have all pages numbered sequentially
* have the WASN on each page in the bottom right-hand corner
* have the WASN on pages that are scanned
* be no more than a **maximum of 40** pages in one PDF file only
* have the correct orientation of each page when viewed on screen for ease of marking
* use at least a black 11 point font size and/or style for all writing and annotations in the practical (portfolio) examination submission
* have minimal use of italics in all writing and annotations
* be presented on a white or light coloured background
* comprise original drawings and/or composites using scanned images, photographs or digital copies
* ensure that images have a 300 dpi resolution for best quality
* have three-dimensional objects photographed or otherwise represented to clearly demonstrate the details and contribution to the design.

Important note to candidates
It is the candidate's responsibility to ensure that each item submitted is labelled securely with their WASN. A candidate's name, names of persons associated with the candidate's school and the school name must **not** appear on any item, nor should the work contain evidence of previous marking.

Any ATAR course practical (portfolio) examination submitted to the Authority without a completed *Declaration of authenticity* will result in a referral to the Breach of Examination Rules committee.

Structure of the examination

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

Criteria for marking the practical (portfolio) examination submission

Criteria	Marks available	Percentage of practical examination
Statement of intent	5	
Evidence of research	5	
Development of concepts and ideas	14	
Production documents	13	100
Visual evidence of production	3	
Evaluation	5	
Total		100

Instructions to candidates

1. You must ensure that the main development of your work takes place in school time.

2. Under no circumstances can any other person work directly on any part of your ATAR course practical (portfolio) examination submission.

3. This work is not to be submitted by you for any other ATAR course.

4. You must follow the requirements for this examination published in the *Materials Design and Technology ATAR course practical (portfolio) examination requirements 2023* document.