

# Approved equipment list

## External assessment 2021

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Supervisors will check equipment before students enter the assessment room.

### Approved equipment for all assessments

- black or blue pens
- 2B pencils, sharpener and eraser  
**Note:** a 2B pencil is only required for multiple choice questions and drawing graphs or diagrams. Black or blue pens must be used for all other written responses
- highlighters — students should not highlight their responses but are free to highlight stimulus or questions when permitted by the supervisor
- a clear plastic ruler
- water in a clear unlabelled bottle
- asthma inhaler.

You may use a clear plastic container or ziplock bag to carry your equipment if needed.

### QCAA-approved calculators

Only calculators approved for use in assessments are permitted. Scientific and graphics calculators must:

- meet the requirements set out in the [Scientific calculator list](#) and [Graphics calculator list](#)
- be handheld and solar or battery powered
- be cleared of memory before entering the assessment room.

For assessments that permit the use of a non-programmable calculator (Accounting, Economics, Geography, Legal Studies), the calculator must be handheld and solar or battery powered. It should be able to perform addition, subtraction, multiplication, division, square roots and powers. It must not allow access to a computer algebra system (CAS), spellchecker, dictionary, thesaurus or translator.

For Aerospace Systems, a QCAA-approved flight calculator is required.

### Student devices

A student device is a battery-powered laptop or tablet. For assessments that require the use of a student device, students will bring their own or a device will be provided by their school. Schools should advise students of the arrangements that apply to devices for their assessments.

Students should have:

- individual access to a device on which they can listen to and/or view digital stimulus as many times as they need to throughout the assessment session
- the latest version of a media player that plays MP3 and MP4 files installed on the device
- wired earphones/headphones consistent with the guidelines for academic integrity (Bluetooth-enabled earphones/headphones are not allowed).

Students, supervisors and relevant teachers should be confident using the device and media player.

# Subject-specific equipment

| Subject  | Additional approved subject-specific equipment  |
|--|---|
| <b>Aboriginal &amp; Torres Strait Islander Studies</b> | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Accounting<br/>Accounting SEE</b>                   | <ul style="list-style-type: none"> <li>• non-programmable calculator</li> </ul>   |
| <b>Aerospace Systems</b>                               | <ul style="list-style-type: none"> <li>• QCAA-approved scientific calculator</li> <li>• QCAA-approved flight calculator</li> <li>• protractor</li> <li>• ruler or plotter</li> </ul>                        |
| <b>Agricultural Science</b>                            | <ul style="list-style-type: none"> <li>• QCAA-approved graphics calculator</li> </ul>   |
| <b>Ancient History<br/>Ancient History SEE</b>         | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Arabic SEE</b>                                      | <ul style="list-style-type: none"> <li>• monolingual and/or bilingual print dictionaries in one or two volumes (written examination only)</li> </ul>  |
| <b>Biology<br/>Biology SEE</b>                         | <ul style="list-style-type: none"> <li>• QCAA-approved graphics calculator</li> </ul>   |
| <b>Business</b>  | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Chemistry<br/>Chemistry SEE</b>                     | <ul style="list-style-type: none"> <li>• QCAA-approved graphics calculator</li> </ul>   |
| <b>Chinese<br/>Chinese SEE</b>                         | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>   |
| <b>Dance</b>   | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>   |
| <b>Design</b>  | <ul style="list-style-type: none"> <li>• black ink pens</li> <li>• black felt-tip pens</li> <li>• 2B pencils, sharpener and eraser</li> <li>• ruler</li> <li>• a set of coloured pencils or pens</li> </ul> |
| <b>Digital Solutions</b>                               | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Drama</b>   | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Earth &amp; Environmental Science</b>               | <ul style="list-style-type: none"> <li>• QCAA-approved graphics calculator</li> </ul>   |
| <b>Economics</b>                                       | <ul style="list-style-type: none"> <li>• ruler free from markings other than measurement indicators</li> <li>• non-programmable calculator</li> </ul>   |

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| <b>Engineering</b>                                     | <ul style="list-style-type: none"> <li>• QCAA-approved scientific calculator</li> <li>• protractor</li> <li>• ruler</li> </ul>  |
| <b>English<br/>English SEE</b>                         | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>English &amp; Literature Extension</b>              | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>English as an Additional Language</b>               | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Film, Television &amp; New Media</b>                | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>   |
| <b>Food &amp; Nutrition</b>                            | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>French</b>  | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>   |
| <b>French Extension</b>                                | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>General Mathematics<br/>General Mathematics SEE</b> | <ul style="list-style-type: none"> <li>• QCAA-approved scientific calculator</li> <li>• ruler</li> </ul>  |
| <b>Geography</b>                                       | <ul style="list-style-type: none"> <li>• non-programmable calculator</li> <li>• coloured pencils</li> <li>• ruler free from markings other than measurement indicators</li> <li>• lead pencils</li> <li>• eraser</li> </ul> |
| <b>German</b>  | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>   |
| <b>German Extension</b>                                | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Health</b>  | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Indonesian SEE</b>                                  | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>   |
| <b>Italian</b>   | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>   |
| <b>Japanese</b>  | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>   |
| <b>Korean SEE</b>                                      | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>   |
| <b>Latin SEE</b>                                       | <ul style="list-style-type: none"> <li>• dictionary</li> </ul>  |

| Subject  | Additional approved subject-specific equipment  |
|--|---|
| <b>Legal Studies</b><br><b>Legal Studies SEE</b>   | <ul style="list-style-type: none"> <li>• non-programmable calculator</li> </ul>   |
| <b>Literature</b>  | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Marine Science</b>  | <ul style="list-style-type: none"> <li>• QCAA-approved graphics calculator</li> </ul>   |
| <b>Mathematical Methods — Paper 2 (technology-active)</b><br><br><b>Note:</b> Paper 1 is technology-free; no calculator or technology of any type is permitted                 | <ul style="list-style-type: none"> <li>• QCAA-approved graphics calculator</li> <li>• QCAA-approved scientific calculator (permitted)</li> </ul>                  |
| <b>Mathematical Methods SEE — SEE 1</b>  | <ul style="list-style-type: none"> <li>• QCAA-approved graphics calculator</li> <li>• QCAA-approved scientific calculator (permitted)</li> <li>• ruler</li> </ul> |
| <b>Mathematical Methods SEE — SEE 2 Paper 2 (technology-active)</b><br><br><b>Note:</b> SEE 2 Paper 1 is technology-free; no calculator or technology of any type is permitted | <ul style="list-style-type: none"> <li>• QCAA-approved graphics calculator</li> <li>• QCAA-approved scientific calculator (permitted)</li> </ul>                  |
| <b>Modern Greek SEE</b>  | <ul style="list-style-type: none"> <li>• monolingual and/or bilingual print dictionaries in one or two volumes (written examination only)</li> </ul>              |
| <b>Modern History</b><br><b>Modern History SEE</b>   | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Music</b>   | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>                                 |
| <b>Music Extension</b>   | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>                                 |
| <b>Philosophy &amp; Reason</b><br><b>Philosophy &amp; Reason SEE</b>   | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Physical Education</b>  | <ul style="list-style-type: none"> <li>• nil</li> </ul>   |
| <b>Physics</b><br><b>Physics SEE</b>   | <ul style="list-style-type: none"> <li>• QCAA-approved graphics calculator</li> </ul>   |
| <b>Polish SEE</b>  | <ul style="list-style-type: none"> <li>• monolingual and/or bilingual print dictionaries in one or two volumes (written examination only)</li> </ul>              |
| <b>Psychology</b>  | <ul style="list-style-type: none"> <li>• QCAA-approved graphics calculator</li> </ul>   |
| <b>Punjabi SEE</b>   | <ul style="list-style-type: none"> <li>• monolingual and/or bilingual print dictionaries in one or two volumes (written examination only)</li> </ul>              |

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|---|--|
| <b>Russian SEE</b>  | <ul style="list-style-type: none"> <li>• monolingual and/or bilingual print dictionaries in one or two volumes (written examination only)</li> </ul> |
| <b>Spanish</b>  | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>                    |
| <b>Specialist Mathematics — Paper 2</b><br><br><b>Note:</b> Paper 1 is technology-free no calculator or technology of any type is permitted | <ul style="list-style-type: none"> <li>• QCAA-approved graphics calculator</li> <li>• QCAA-approved scientific calculator (permitted)</li> </ul>     |
| <b>Study of Religion</b>  | <ul style="list-style-type: none"> <li>• nil</li> </ul>  |
| <b>Vietnamese SEE</b>   | <ul style="list-style-type: none"> <li>• suitable wired earphones/headphones (not Bluetooth)</li> <li>• student device</li> </ul>                    |
| <b>Visual Art</b>   | <ul style="list-style-type: none"> <li>• nil</li> </ul>  |

## Prohibited materials

The items below are prohibited in any assessment room, except if specifically approved as an AARA, or listed as approved equipment for an assessment, e.g. for a subject that requires students to use a device or permits the use of a dictionary:

- mobile phones
- smart watches and fitness trackers
- any other electronic device that stores, retrieves, displays or communicates digital information
- correction fluid or correction tape
- dictionaries
- erasable pens
- blank paper, notes, any printed/written material
- tissues (schools may supply tissues in assessment rooms but students cannot bring them in).

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