

Coffs Harbour Senior College
TIMETABLE for
Year 11 Final Examinations 2024

	Start Time Day	MORNING EXAM (Start 9:10 am)	AFTERNOON EXAM (Start 1:15 pm)
Week 9 Exams in MPC - CHEC Gymnasium (except if marked * below)	Monday 16th September	English Advanced – 1 hour 50 mins (125) English Standard – 1 hour 50 mins (107) English Studies – 1 hour 30 mins (41)	Music 1 – 1 hour 20 mins (37) Music Room
	Tuesday 17th September	Visual Arts – 1 hour 35 mins (77)	Economics – 2 hours 5 mins (15)
	Wednesday 18th September	Biology – 2 hours 5 mins (74) Software Engineering – 1 hour 45 mins (21) A.1.6 – See Teacher for details.	Engineering Studies – 2 hours 5 mins (31) Legal Studies – 2 hours 5mins (45)
	Thursday 19th September	Society & Culture – 2 hours 5 mins (51)	Ancient History – 2 hours 5mins (55) Dance – 1 hour 5 mins (10)
	Friday 20th September	Mathematics Advanced – 2 hours 5 mins (121) Mathematics Standard – 2 hours 5 mins (77)	
	Start Time Day	MORNING EXAM (Start 9:10 am)	AFTERNOON EXAM (Start 1:15 pm)
Week 10 Exams in MPC - CHEC Gymnasium (except if marked * below)	Monday 23rd September	Earth & Environmental Science – 2 hours 5 mins (22) Enterprise Computing – 1 hour 45 mins (14) A.1.6 – See Teacher for details.	Community & Family Studies – 2 hours 5 mins (24) Physics – 2 hours 5 mins (39)
	Tuesday 24th September	French Beginners – 2 hours 5 mins (18) Mathematics Extension – 1 hour 35 mins (28)	Entertainment Industry – 1 hour 30 mins (23) Start: 12pm: <i>French Beginners (Speaking and listening exam)</i> – See Teacher for details.
	Wednesday 25th September	Modern History – 2 hours 5 mins (32)	Drama – 1 hour 15 minutes (37)
	Thursday 26th September	Geography – 2 hours 5 mins (20) Investigating Science – 2 hours 5mins (20) Food Technology – 2 hours 5 mins (20)	Aboriginal Studies – 2 hours 5 mins (21)
	Friday 27th September	<i>English Extension 1 – Presentations. Please see Kristin Vlasto for details of time and place</i> (14) Catch up Exams A.1.22/23	

Disability provisions exams are in A.1.22/23 for the two weeks of the assessment period.

If you are unable to attend an exam, please contact the front office on 6659 3054

Any enquiry concerning these examinations may be directed to Scott Griffiths in B.1.13 or by email scott.griffiths@det.nsw.edu.au OR Ana Williams in C.1.10 or by email anastasha.williams@det.nsw.edu.au

All students will be on School Business during the exam period.
Please make use of the Library and Student Learning Centre to study for your exams.



Information for EXAMINATION CANDIDATES

- **Normal lessons will cease over the exam period.** Some lessons continue to operate for Pathways students. It is also anticipated that TAFE–delivered classes will operate as usual.
- An examination timetable is supplied – students can note their own exam schedule by underlining or highlighting the names of courses studied.
- Students enrolled in Pathways or TAFE courses are required to attend these classes or negotiate leave with the class teacher when an exam is on at the same time. Otherwise, examination candidates are required to attend College only at times of scheduled exams for their courses.
- Attendance slips are filled in at the start of each examination.
- **Students require their CHSC Student ID card.** This is to be placed on the desk at the commencement of the exam.
- **Any student who considers he/she may qualify for disability provisions for exams (see Assessment Handbook) must first make application through the Disability provisions officer (Vicki Greer).** Disability provisions examinations will need to be checked ahead on your individual schedule.
- **All candidates will be provided with paper in all exams.** You are **NOT** to bring any paper into the exam room. Answers are to be written on only one side of each page (an essay plan/draft/outline or rough working may be written on the back of a page). Generally, candidates are to supply all other equipment including a stapler (see attached sample HSC Equipment List).
- A list of scientific calculators approved by the Board can be found at www.educationstandards.nsw.edu.au and displayed outside C.1.19
- Borrowing is not permitted during any examination.
- **Students are to be ready to enter 5-10 minutes prior to the advertised starting time** but are to stay outside the exam room until called in by a supervisor.
- No food is to be consumed in the exam room, unless granted under a disability provision – water will be available at the front or may be taken to a table if brought in a **clear plastic water bottle with label removed.**
- **Mobile telephones and electronic organisers should not be brought to college exams.** If they are, they are to be switched off and left in student's bag at the student's own risk.
- Bags are to be placed inside the exam room along a wall.
- **All equipment is to be carried by hand or in a clear plastic sleeve** – no folders, pencil cases, glasses cases nor other containers are allowed in the exam room. **Drink bottles must be transparent and without labels.**
- An attendance slip, the exam paper, writing paper and answer book cover sheets (if applicable) will be on each table.
- Candidates are to write their student number on question papers, answer book covers, and all writing pages used (numbering these pages is also advisable).
- The start/finish times and other details will be written up on the board at front – a clock will be visible in the exam room. **Candidates who bring their own watch are required to place it in clear view on their exam table.**
- **Talking is not permitted while any examination is in progress** – candidates must remain quietly seated throughout unless given permission to move by a supervisor.
- All questions are to be directed to a supervisor by raising a hand.
- Any form of cheating or malpractice will not be tolerated and may result in a zero score for that exam – at most, only one warning will be given to any student not following these (or a supervisor's) instructions.
- There will be 5 minutes' reading time before the commencement of all examinations (10 minutes for some courses) – **no writing or highlighting may be undertaken during reading time.**
- Prior to the "Time has expired, cease writing, sit quietly" instruction, papers are to be stapled together as required, and left face up on the table in readiness for collection of papers before students leave.
- All question papers and answer books will be collected and returned together after marking. Label each page used with your student number and staple together behind cover(s) supplied (or behind the question paper if no answer book cover is supplied) – hand in all paper written on, including any essay plan/draft/outline and or rough working.
- **No student may leave any college or HSC examination early before time has expired** – so use all the available time effectively.
- **Any student who misses an exam must contact Ana Williams or Scott Griffiths immediately** and complete an Illness Misadventure form within 48 hours of your return to school. You will be allocated an alternative exam time as soon as practicable, and depending on your reasons may be either allocated the full marks that you achieved or awarded a mark of 2% to indicate you have sat the exam.
- Any enquiry concerning these examinations may be directed to Ana Williams located in C.1.10 or Scott Griffiths in B.1.13



Exam equipment list

[nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/exam-equipment-list](https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/exam-equipment-list)

Printed: 16 August 2023

Students are expected to bring only approved equipment into the Higher School Certificate (HSC) exam room. Find out what equipment is permitted for your exam.

HSC Study Guide

Find practical information and advice from past students, teachers and professionals, to help you achieve your best in the HSC.

[Read the 2023 HSC Study Guide \(https://www.smh.com.au/national/nsw/hsc-study-guide-2023-20230524-p5daxg.html\)](https://www.smh.com.au/national/nsw/hsc-study-guide-2023-20230524-p5daxg.html)

On this page

- **[Equipment in exams](#)**
- **[What you cannot bring into the exam room](#)**
- **[Equipment for specific HSC exams](#)**

Equipment in exams

When you enter the HSC exam room, you are expected to bring approved equipment with you, such as:

- black pens to write with (recommended) – make sure you bring spare pens to each exam
- ruler
- highlighters
- pencils (at least 2B)
- sharpener
- water in a clear, unlabelled bottle.

You can wear a watch, but it should be taken off and placed in clear view on your desk once you sit down for your exam. Programmable watches (for example smart watches) are **not permitted** in the exam room.

All equipment you bring to your exam may be inspected. Make sure any equipment you are allowed to bring, such as a **[calculator \(https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators\)](https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)**, is in good working order.

Appeals under misadventure for equipment failure will not be upheld.

What you cannot bring into the exam room

Students are not allowed to bring the following into the exam room:

- **mobile phones** (not permitted in an exam room under any circumstance)
- **programmable watches** (for example, smart watches)
- **other electronic devices** (excluding a calculator or wired headphones where permitted), any other communication devices, including:
 - organisers
 - tablets
 - wireless earphones and headphones
 - electronic dictionaries
 - music players.
- **paper or any printed or written material** (you can ask your presiding officer for working paper)
- **print dictionaries** (except where permitted in language exams)
- **correction fluid.**

Students are not allowed to borrow equipment during exams.

Equipment for specific HSC exams

The following list shows the exams and the specific equipment you should bring.

- There may be questions in these exams that require the use of the equipment.
- 'Optional' in this list means that there won't be exam questions for which the item is essential, but you may bring the item with you if you want.
- Only those exams that require specific equipment are listed.

See the list of **[approved calculators for the HSC examinations \(https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators\)](https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)**.

Exam	Equipment
Agriculture	<ul style="list-style-type: none"> • <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u> • pencil

Exam	Equipment
Automotive (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>
Biology	<ul style="list-style-type: none">• <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>• pencil
Business Services (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>
Business Studies	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>
Chemistry	<ul style="list-style-type: none">• <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>• pencil
Construction (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>
Earth and Environmental Science	<ul style="list-style-type: none">• <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>• pair of compasses• pencil• protractor• set squares
Economics	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>

Exam	Equipment
Electrotechnology (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>
Engineering Studies	<ul style="list-style-type: none">• <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>• pair of compasses• pencil• protractor• set squares• circle templates• isometric/ellipse templates
Entertainment Industry (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>
Financial Services (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>
Geography	<ul style="list-style-type: none">• <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>• pair of dividers• pair of compasses• protractor• coloured pencils and/or coloured felt pens• ruler• (optional) a hand-held magnifying glass• (optional) a piece of string or thread for measuring
Hospitality (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>

Exam	Equipment
Human Services (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>
Industrial Technology	<ul style="list-style-type: none"> • <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u> • pair of compasses • pencil • protractor • set squares
Information and Digital Technology (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>
Information Processes and Technology	pencil
Investigating Science	<ul style="list-style-type: none"> • <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u> • pencil
Languages	<ul style="list-style-type: none"> • Unannotated monolingual and/or bilingual print dictionaries are permitted in the HSC external examination for all Modern languages courses and Latin. This includes Beginners, Continuers, Extension, [Language] in Context and [Language] and Literature courses. Bilingual print dictionaries of any language combination are permitted. • Dictionaries are not permitted in Classical Greek or Classical Hebrew exams. • Specialist dictionaries such as grammar dictionaries, dictionaries of idioms or syllabary dictionaries are not permitted. • Digital dictionaries are not permitted.

Exam	Equipment
Mathematics Standard 1, Mathematics Standard 2	<ul style="list-style-type: none">• <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>• ruler
Mathematics Advanced, Mathematics Extension 1, Mathematics Extension 2	<ul style="list-style-type: none">• <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>• ruler
Physics	<ul style="list-style-type: none">• <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>• pencil
Primary Industries (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>
Retail Services (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>

Exam	Equipment
Science Extension	<ul style="list-style-type: none"> • <u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u> • desktop or laptop computer with the NESA lockdown browser pre-installed • headphones (wired) to listen to audio stimulus for questions • physical keyboard (wired or wireless) • physical mouse (wired or wireless) <p>Your presiding officer can provide you with blank working paper.</p> <p>For more information see <u>Science Extension online (https://www.educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/stage-6-science/science-extension-syllabus/online-exam)</u> exam.</p>
Software Design and Development	pencil
Tourism, Travel and Events (VET)	<u>NESA approved calculator (https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)</u>



Approved calculators

[nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators](https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/approved-calculators)

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Only calculators approved by NESA can be used in HSC exams. Find the full list of the approved calculators and the approval process for calculator suppliers.

HSC Study Guide

Find practical information and advice from past students, teachers and professionals, to help you achieve your best in the HSC.

[Read the 2023 HSC Study Guide \(https://www.smh.com.au/national/nsw/hsc-study-guide-2023-20230524-p5daxg.html\)](https://www.smh.com.au/national/nsw/hsc-study-guide-2023-20230524-p5daxg.html).

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Calculators in exams

To ensure the fairness and integrity of HSC exams, NESA publishes a list of approved scientific calculators. Approved calculators can only be used in the HSC exams listed on the **[exam equipment list page \(https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/exam-equipment-list\)](https://www.nsw.gov.au/education-and-training/nesa/hsc/rules-and-procedures/exam-equipment-list)**.

Candidates must be familiar with a calculator's operation before the exam.

Instructions on how to operate a calculator, such as booklets or reference cards are not permitted in exam rooms.

Calculators must be switched off and reset before entering into the exam room.

The following calculators are approved for 2023 HSC exams onwards.

Brand	Product
Abacus	<ul style="list-style-type: none">• SX-II MATRIX a• SX-II MATRIX n
Canon	<ul style="list-style-type: none">• F717SGA• F-715SG• F-730SX
Casio	<ul style="list-style-type: none">• fx-82AU• fx-82AU PLUS• fx-82AU PLUS II 1st or 2nd Edition• fx-8200AU• fx-85MS• fx-100AU• fx-100AU PLUS 1st or 2nd Edition• fx-350MS
Hewlett-Packard	<ul style="list-style-type: none">• HP10S• HP10S+• HP300S+• HP 10sII
Jastek	<ul style="list-style-type: none">• JasCS1• JasCS EVO• JasCS2 EVO
RSB	FB 350MS
Scholar	SC-250MX

Brand	Product
Sharp	<ul style="list-style-type: none"> EL-531TH EL-531THB-GR EL-531THB-WH EL-531VH EL-531WH EL-531X EL-531XH EL-W531HA EL-W532TH EL-W532THB-WH EL-W532XH
Texas Instruments	<ul style="list-style-type: none"> TI-30XB MultiView TI-30X Plus MathPrint

Approved accessible calculators

Students with low vision or vision impairment can use the approved accessible calculators listed below in the 2022 HSC exam onwards.

Students who are unable to use the approved accessible calculators in the list below, may apply to use an appropriate alternative (including the Desmos $\sqrt[3]{27}$ – Scientific Calculator App) through NESA's HSC **Disability Provisions** (<https://www.nsw.gov.au/education-and-training/nesa/hsc/disability-provisions>) program.

Brand	Product
SciPlus	<ul style="list-style-type: none"> SciPlus -2200 SciPlus -2300*
Texas Instruments	Orion TI-30XS Multiview*

* Students wishing to use the calculator's speech output function must apply through NESA's HSC **Disability Provisions** (<https://www.nsw.gov.au/education-and-training/nesa/hsc/disability-provisions>) program.

Features of approved calculators

'Approved calculators' are scientific calculators that meet NESA's requirements for available features. In addition to typical calculator features, NESA approved scientific calculators can typically:

- calculate in scientific notation: EXP or $\times 10^x$
- calculate powers and roots: x^2 and \sqrt{x} ; x^3 and $\sqrt[3]{x}$; x^x and $\sqrt[n]{x}$
- calculate reciprocals: x^{-1} or $\frac{1}{x}$
- evaluate logarithms and exponentials: $\ln x$ and e^x ; $\log_{10} x$ and 10^x
- calculate trigonometric and inverse trigonometric values: $\sin x$, $\cos x$, $\tan x$, $\sin^{-1} x$, $\cos^{-1} x$ and $\tan^{-1} x$
- calculate permutations and combinations: P_r^r and C_r^r
- convert between polar and Cartesian form
- perform basic statistical operation to obtain measures such as mean, median, lower and upper quartiles and standard deviation
- perform linear regression.

Prohibited calculator features

A NESA approved calculator may NOT:

- **be programmable**
 - a calculator is considered programmable if it can have a sequence of steps entered by the user, and then stored to be executed by the calculator
- **have graphing capability**
 - a calculator with graphing capability is able to graph data or store, manipulate and graph functions

- **have computer algebraic system**
(CAS) functionality – CAS functionality includes:
 - differentiation and integration, and the solution of equations
 - symbolic manipulation such as addition of algebraic expressions and binomial expansion
- **have inbuilt financial functions**
– a calculator able to compute depreciation, annuities, simple and compound interest, and break-even point.

2024 call for submissions for new calculators

Each year NESA invites calculator suppliers to submit their calculator models for assessment and inclusion on the approved calculators list.

This year the call for submissions for new calculators is:

- Submissions open: 1 June
- Submissions close: 31 July.

Suppliers must complete the [Calculator approval application form \(PDF 138.5KB\)](https://www.nsw.gov.au/sites/default/files/noindex/2024-05/calculator-approval-application-form.pdf) (<https://www.nsw.gov.au/sites/default/files/noindex/2024-05/calculator-approval-application-form.pdf>).

NESA's calculator approval process

NESA invites calculator suppliers to submit product for assessment and inclusion on the approved calculators list.

Calculators previously approved by NESA will not need to be resubmitted by suppliers for approval.

The phases below detail the process for assessing and approving calculator products.

Expand all

Collapse all

1

Phase 1: Call for submissions



2

Phase 2: Review, recommendations and endorsement



3

Phase 3: Approval



4

Phase 4: Communications



Appealing a decision

NESA follows the process to appeal a decision under the **Administrative Decisions Review Act 1997** (<https://legislation.nsw.gov.au/view/html/inforce/current/act-1997-076>).

Appeal submission

If a calculator supplier wants to appeal the decision, they must submit the appeal through NESA within 14 days of receiving the calculator approval decision letter.

The appeal must state the reason why the decision is considered unacceptable, making reference to the evidence supplied in the original application. The appeal must include new supportive evidence.

Internal review

NESA will conduct an internal review and make a decision within 21 days. This review will be conducted by someone who:

- is suitably qualified
- was not substantially involved in the process of making the decision under review.

The outcome of the appeal and reasons for the decision will be sent to the calculator supplier.

More information

For more information on the addition or removal of calculators from NESA's approved list email calculators@nesa.nsw.edu.au (<mailto:calculators@nesa.nsw.edu.au>).