

Queensland Academy for Science Mathematics and Technology

Queensland Academy for Science Mathematics and Technology

School annual report

Queensland state school reporting

2023



Equity and Excellence Realising the potential of every student Department of Education



OFFICIAL – Public Published as information source only. Public information used to create this report may not appear in this format in the public domain Please refer to disclaimer information.

Contact details

Postal Address	PO Box 303 Toowong 4066
Phone	(07) 3377 9333
Fax	(07) 3377 9300
Email	principal@qasmt.eq.edu.au
Website	https://qasmt.eq.edu.au

Disclaimer

The materials presented in this report are distributed by the Department of Education (the department) as an information source only.

The information and data in this report is subject to change without notice.

The department makes no statements, representations, or warranties about the accuracy or completeness of, and you should not rely on, any information contained in this report.

The department disclaim all responsibility and all liability (including without limitation, liability in negligence) for all expenses, losses, damages and costs you might incur as a result of the information in this report being inaccurate or incomplete in any way, and for any reason.

Despite our best efforts, the department makes no warranties that the information in this report is free of infection by computer viruses or other contamination.

School context	
Coeducational or single sex	Coeducational
Independent Public School	Yes
Year levels offered in 2023	Year 7 – Year 12
Webpages	 Additional information about Queensland state schools is located on the: <u>My School</u> website <u>Queensland Government data</u> website Queensland Government <u>schools directory</u> website.

Characteristics of the student body

Student enrolments

Table 1: Student enrolments by year level

		February		August			
Year Level	2021	2022	2023	2021	2022	2023	
Year 7	252	224	224	250	224	223	
Year 8	202	243	221	200	241	219	
Year 9	220	198	238	218	195	235	
Year 10	204	248	234	206	243	233	
Year 11	173	182	233	164	181	229	
Year 12	200	158	177	200	157	177	
Total	1,251	1,253	1,327	1,238	1,241	1,316	

Notes

1. Student counts include headcount of all full- and part-time students at the school.

Average class sizes

Table 2: Average class size information for each phase of schooling

Year Levels	2021	2022	2023
Year 7 – Year 10	26	25	25
Year 11 – Year 12	19	15	16

Notes

1. Classes are measured against targets of 28 students per teacher in Years 4 to 10 and 25 students per teacher in Prep to Year 3 and Years 11 to 12. Where composite classes exist across cohorts (e.g. Year 3/4) the lower target is used.

Respectful relationships education

To support students' learning, health and wellbeing all state schools are required to implement respectful relationships education through the Prep to Year 10 Australian Curriculum: Health and Physical Education and/or through school pastoral care programs across Prep to Year 12.

Parent, student and staff satisfaction

Tables 3–5 show selected items from the Parent/Caregiver, Student and Staff School Opinion Surveys. A new time series started in 2021 and data from this collection is not considered directly comparable with earlier collections due to significant methodology changes.

For state level information go to the School Opinion Survey webpage.

Table 3: Parent/Caregiver Survey

Percentage of parents/caregivers who agree ¹ that:	2021	2022	2023
This is a good school.	96.1%	95.2%	95.1%
My child likes being at this school. ²	91.9%	92.9%	94.5%
My child feels safe at this school. ²	96.5%	96.5%	95.8%
My child's learning needs are being met at this school. ²	93.5%	95.3%	91.2%
My child is making good progress at this school. ²	95.7%	95.1%	93.0%
Teachers at this school expect my child to do his or her best. ²	97.9%	98.2%	98.0%
Teachers at this school provide my child with useful feedback about his or her school work. ²	93.0%	92.0%	90.2%
Teachers at this school motivate my child to learn. ²	92.3%	93.3%	91.6%
Teachers at this school treat students fairly. ²	90.8%	90.8%	90.1%
I can talk to my child's teachers about my concerns. ²	90.8%	92.1%	91.5%
This school works with me to support my child's learning. ²	91.0%	91.5%	91.0%
This school takes parents' opinions seriously. ²	87.2%	88.5%	85.7%
Student behaviour is well managed at this school. ²	93.5%	94.2%	93.9%
This school looks for ways to improve. ²	91.0%	92.2%	91.2%
This school is well maintained. ²	97.6%	96.8%	97.5%

Notes

1. Agree represents the percentage of respondents who Somewhat Agree, Agree or Strongly Agree with the statement.

2. Nationally agreed parents/caregiver items.

Table 4: Student Survey

Percentage of students who agree ¹ that:	2021	2022	2023
I like being at my school. ²	72.1%	78.7%	73.3%
I feel safe at my school. ²	88.0%	93.8%	90.6%
My teachers motivate me to learn. ²	80.8%	87.1%	81.4%
My teachers expect me to do my best. ²	98.7%	98.6%	95.2%
My teachers provide me with useful feedback about my school work. ²	74.8%	77.3%	75.8%
Teachers at my school treat students fairly. ²	68.7%	74.7%	74.4%
I can talk to my teachers about my concerns. ²	59.5%	67.5%	65.5%
My school takes students' opinions seriously. ²	56.5%	64.6%	58.9%
Student behaviour is well managed at my school. ²	84.8%	78.5%	76.7%
My school looks for ways to improve. ²	77.0%	81.4%	75.5%
My school is well maintained. ²	84.6%	92.2%	88.1%
My school gives me opportunities to do interesting things. ²	88.8%	90.3%	84.1%

Notes

1. Agree represents the percentage of respondents who Somewhat Agree, Agree or Strongly Agree with the statement.

2. Nationally agreed student items.

Table 5: Staff Survey

Percentage of staff who agree ¹ that:	2021	2022	2023
I feel confident embedding Aboriginal and Torres Strait Islander perspectives across the learning areas.	69.8%	72.0%	72.5%
I enjoy working at this school. ²	87.0%	87.9%	89.0%
I feel this school is a safe place in which to work. ²	94.6%	89.6%	92.3%
I receive useful feedback about my work at this school. ²	83.7%	80.0%	81.1%
Students are encouraged to do their best at this school. ²	100.0%	100.0%	97.7%
Students are treated fairly at this school. ²	94.3%	92.2%	94.4%
Student behaviour is well managed at this school. ²	93.3%	88.8%	94.4%
Staff are well supported at this school. ²	78.3%	71.7%	67.0%
This school takes staff opinions seriously. ²	70.0%	66.4%	64.8%
This school looks for ways to improve. ²	92.4%	91.4%	86.8%
This school is well maintained. ²	98.9%	97.4%	93.4%
This school gives me opportunities to do interesting things. ²	87.8%	87.6%	90.0%

Notes

1. Agree represents the percentage of respondents who Somewhat Agree, Agree or Strongly Agree with the statement.

2. Nationally agreed staff items.

Description of how this school manages non-attendance

Queensland state schools manage non-attendance in line with the Queensland Department of Education procedures: <u>Managing Student Absences and Enforcing Enrolment and Attendance at State Schools</u>; and <u>Roll Marking in State Schools</u>, which outline processes for managing and recording student attendance and absenteeism.

School disciplinary absences

Table 6: Count of school disciplinary absences at this school

Type of school disciplinary absence	2021	2022	2023
Short suspension	25	53	37
Long suspension	0	2	5
Exclusion	0	0	1
Cancellation	0	0	0
Total	25	55	43

Notes

1. School disciplinary absence (SDA) data is a total of short suspensions (1–10 days), long suspensions (11–20 days), exclusions and cancellations. 2. The number of SDAs is not the number of students who received an SDA as one student may be suspended several times in a school year. Each time a student is suspended it is recorded as an additional SDA. The data does not reflect the outcomes of appeal decisions.

School funding

School income broken down by funding source

School income, reported by financial year accounting cycle using standardised national methodologies and broken down by funding source is available via the <u>My School</u> website.

How to access our income details

- 1. Click on the My School link http://www.myschool.edu.au/.
- 2. Enter the school name or suburb of the school you wish to search.

Search by school name or suburb	School sector 🗸 🗸	School type 🗸 🗸	State	~	Q

3. Click on View School Profile to access the school's profile.



4. Click on Finances and select the appropriate year to view school financial information.



Teacher standards and qualifications

The Teacher registration eligibility requirements policy states:

To be eligible for registration, a person must satisfy the Queensland College of Teachers (QCT) that they meet requirements regarding qualification and experience, or have otherwise met the requirements of the *Australian Professional Standards for Teachers* (APST). A person must also satisfy the QCT that they are suitable to teach and meet English language proficiency requirements. All these requirements are specified in the Act and the *Education (Queensland College of Teachers) Regulation 2005* (the Regulation).

The qualifications required for teacher registration are successful completion of either -

- (a) a four-year initial teacher education program including teacher education studies of at least one year (e.g. a Bachelor of Education, or a double Bachelor degree in Science and Teaching) or
- (b) a one-year graduate initial teacher education program following a degree (e.g. a one-year Graduate Diploma of Education (Secondary) after a three-year Bachelor degree) or
- (c) another course of teacher education that the QCT is reasonably satisfied is the equivalent of (a) or (b). These are considered on a case-by-case basis.

For more information, please refer to the following link:

https://www.qct.edu.au/registration/qualifications

Workforce composition

Staff composition, including Indigenous staff

Table 7: Workforce composition for this school

Description	Tead	Teaching staff			Non-teaching staff		Indig	enous s	staff
Description	2021	2022	2023	2021	2022	2023	2021	2022	2023
Headcount	102	109	108	41	37	37			<5
FTE	99	105	103	37	34	35			<5

Notes

1. Teaching staff includes school leaders.

2. Indigenous refers to Aboriginal and Torres Strait Islander people of Australia.

3. FTE = full-time equivalent

Key student outcomes

Student attendance

Tables 8–9 show attendance rates at this school as percentages.

Table 8: Overall student attendance at this school

Description	2021	2022	2023
Overall attendance rate for students at this school	97%	95%	96%

Notes

1. The attendance rate is the full- and part-time days attended as a percentage of enrolled school days.

2. Full-time students only.

Table 9: Student attendance rates for each year level at this school

Year Level	2021	2022	2023
Year 7	98%	97%	97%
Year 8	97%	95%	96%
Year 9	97%	95%	95%
Year 10	98%	96%	96%
Year 11	96%	95%	95%
Year 12	93%	92%	93%

Notes

1. The attendance rate is the full- and part-time days attended as a percentage of enrolled school days.

2. Full-time students only.

NAPLAN

Our reading, writing, spelling, grammar and punctuation, and numeracy results for the Years 3, 5, 7 and 9 NAPLAN tests are available via the <u>My School</u> website.

How to access our NAPLAN results

- 1. Click on the My School link http://www.myschool.edu.au/.
- 2. Enter the school name or suburb of the school you wish to search.

Search by school name or suburb	School sector	~	School type	~	State	~	q

3. Click on View School Profile of the appropriate school to access the school's profile.

View School Profile

4. Click on NAPLAN and select a year to view school NAPLAN information.

School profile NAPLAN	~	Attendance	Finances	VET in schools	Senior secondary	Schools map
-----------------------	---	------------	----------	----------------	------------------	-------------

Notes

- 1. If you are unable to access the internet, please contact the school for a hard copy of the school's NAPLAN results.
- 2. The National Assessment Program Literacy and Numeracy (NAPLAN) is an annual assessment for students in Years 3, 5, 7 and 9.

Year 12 Outcomes

Details about the types of outcomes for students who finish Year 12 are available in the annual Queensland Curriculum and Assessment Authority (QCAA) Year 12 Certification Summary.

Year 12 outcomes information are also available via the My School website.

Additional information about the Australian Qualifications Framework (AQF) and the International Baccalaureate Diploma (IBD) program is available at <u>www.aqf.edu.au</u> and <u>www.ibo.org</u>.

Table 10: Year 12 Outcomes

Outcome	2021	2022	2023
Number of students who received a Senior Statement at the end of Year 12	198	157	176
Percentage of students awarded a Queensland Certificate of Education (QCE) or QCIA at the end of Year 12	100%	100%	99%
Percentage of Year 12 students who were completing or completed a SAT or were awarded one or more of the following: QCE, IBD, VET qualification	100%	100%	100%
Number of students awarded one or more VET qualifications (including SAT)	182	153	163
Number of students awarded a VET Certificate II	181	153	163
Number of students awarded a VET Certificate II+	182	153	163
Number of students awarded a VET Certificate III+	112	35	13
Number of students awarded an IBD	197	157	174
Percentage of IBD eligible students that were awarded an IBD	99%	100%	99%

Notes

1. ATARs are calculated by Queensland Tertiary Admissions Centre (QTAC). ATAR data is not held by the department.

2. Data for each year is the latest available.

Student destinations

The Queensland Department of Education conducts <u>annual surveys</u> that capture information about the journey of early school leavers and Year 12 leavers from school to further study and employment.

Early school leavers

Schools work closely with a range of external agencies to support students who left school early.

Our Principal, Deputy Principal, Regional Transitions Officer or Guidance Officer liaises with early school leavers and their parents, providing a service 'beyond the school gate' to assist early leavers make a successful transition to other educational pursuits or employment.

Next Step – Post-school destinations

The results of the 2024 *Next Step* post-school destinations survey, *Next Step – Post-School Destinations* report (information about students who completed Year 12 in 2023), will be uploaded to this school's website in September 2024.

To maintain privacy and confidentiality of individuals, schools with fewer than five responses will not have a report available.

This school's report will be available at https://qasmt.eq.edu.au.

Post-school destinations information is also available via the <u>My School</u> website.