HSC: the 2025 HSC mark and scaled mark at each percentile of the main courses

Per unit, out of 50 (double for a 2-unit course's HSC mark out of 100). From UAC's Report on the Scaling of the 2025 NSW HSC, Table A3, which UAC says is not a conversion table: one HSC mark covers a range of raw marks. Read a row as: the student at this percentile of the course had this HSC mark and this scaled mark.

Course	U	P25 HSC / sc	P50 HSC / sc	P75 HSC / sc	P90 HSC / sc	P99 HSC / sc
English Advanced	2	39.0 / 27.7	41.0 / 33.7	43.5 / 38.9	45.5 / 42.6	47.5 / 46.9
English Standard	2	34.0 / 14.5	36.5 / 20.0	38.5 / 26.1	40.0 / 31.5	44.0 / 39.7
English EAL/D	2	32.0 / 12.1	35.5 / 20.0	39.5 / 30.3	43.0 / 37.6	47.0 / 45.3
English Extension 1	1	41.0 / 32.2	44.0 / 36.9	46.0 / 40.9	47.0 / 43.9	49.0 / 48.3
English Extension 2	1	38.0 / 31.9	42.0 / 36.5	46.0 / 40.5	48.0 / 44.0	49.0 / 48.1
Mathematics Advanced	2	36.0 / 25.9	40.0 / 33.2	44.5 / 38.9	47.0 / 42.9	49.0 / 47.5
Mathematics Standard 2	2	32.0 / 15.1	36.5 / 23.2	40.5 / 31.5	44.5 / 37.3	47.5 / 42.9
Mathematics Standard 1 Exam	2	32.5 / 6.6	35.5 / 12.5	39.0 / 20.2	42.0 / 27.7	47.0 / 34.7
Mathematics Extension 1	1	35.0 / 36.6	42.0 / 41.5	46.0 / 44.9	48.0 / 47.2	49.5 / 49.5
Mathematics Extension 2	1	37.5 / 41.5	43.5 / 44.7	46.5 / 46.9	48.0 / 48.3	49.5 / 49.6
Chemistry	2	34.0 / 25.8	38.0 / 33.9	42.0 / 39.8	45.0 / 43.6	47.5 / 47.6
Physics	2	32.0 / 24.0	37.5 / 32.2	42.0 / 38.8	45.5 / 43.0	47.5 / 47.2
Biology	2	33.0 / 18.0	37.5 / 26.7	41.5 / 34.8	44.0 / 39.9	47.0 / 45.3
Earth & Environmental Science	2	33.5 / 13.9	38.0 / 23.2	41.5 / 31.5	44.0 / 37.1	47.5 / 43.4
Investigating Science	2	34.0 / 11.5	38.0 / 20.0	41.5 / 28.9	44.5 / 35.5	47.0 / 42.8
Science Extension	1	35.0 / 27.2	38.0 / 32.5	41.0 / 37.1	44.0 / 41.0	47.0 / 46.4
Economics	2	35.5 / 25.0	40.0 / 33.0	43.5 / 38.9	45.5 / 43.0	48.0 / 47.1
Business Studies	2	33.0 / 15.1	37.5 / 23.4	42.0 / 32.6	45.0 / 39.2	48.0 / 45.6
Legal Studies	2	33.0 / 16.5	39.0 / 25.9	43.0 / 34.4	45.5 / 39.9	48.0 / 45.7
Modern History	2	33.5 / 16.6	38.0 / 25.8	41.5 / 33.7	45.0 / 39.2	47.5 / 46.0
Ancient History	2	32.0 / 13.7	37.5 / 22.5	41.5 / 30.9	44.5 / 37.4	47.5 / 44.4
History Extension	1	37.0 / 27.6	41.0 / 32.9	45.0 / 38.1	47.0 / 42.7	48.0 / 47.0
Geography	2	34.0 / 16.5	38.5 / 25.4	42.5 / 34.1	45.5 / 40.5	48.0 / 47.3
PDH&PE	2	33.5 / 14.2	37.5 / 22.8	41.5 / 31.3	44.5 / 37.3	47.0 / 43.5
Community & Family Studies	2	34.0 / 9.7	37.5 / 17.8	41.0 / 26.7	43.5 / 33.3	46.5 / 40.4
Studies of Religion I	1	35.0 / 20.8	39.0 / 28.1	43.0 / 34.8	46.0 / 39.9	48.0 / 45.2
Studies of Religion II	2	36.0 / 19.7	39.5 / 28.1	43.0 / 35.4	45.0 / 40.5	48.0 / 46.0
Society & Culture	2	36.0 / 14.7	39.5 / 23.1	42.5 / 31.3	45.5 / 37.7	48.0 / 44.9
Visual Arts	2	38.5 / 12.6	41.5 / 21.1	44.0 / 30.1	45.5 / 37.4	48.0 / 45.3
Music 1	2	38.5 / 12.0	42.0 / 20.4	44.5 / 29.0	46.5 / 36.4	48.5 / 43.8
Drama	2	37.5 / 14.6	41.0 / 23.4	44.5 / 33.0	47.0 / 40.7	49.0 / 47.2
Design & Technology	2	36.5 / 15.1	39.5 / 22.7	42.5 / 30.8	45.0 / 37.1	48.0 / 45.1
Software Engineering	2	34.5 / 19.0	38.0 / 27.2	41.5 / 34.6	44.5 / 40.5	48.0 / 47.3
Enterprise Computing	2	34.0 / 15.6	37.5 / 23.7	40.5 / 31.7	43.5 / 39.1	46.5 / 46.1
Engineering Studies	2	33.5 / 18.6	37.0 / 26.4	40.5 / 33.6	44.5 / 39.6	47.5 / 45.9
Food Technology	2	32.5 / 9.3	37.0 / 17.6	41.0 / 27.3	44.5 / 35.6	48.0 / 43.3
Industrial Technology	2	31.5 / 9.1	35.5 / 16.6	39.5 / 25.4	44.0 / 32.7	48.0 / 39.6
Textiles & Design	2	35.0 / 13.8	39.5 / 22.4	43.5 / 31.5	46.0 / 38.3	48.0 / 45.6
Japanese Continuers	2	36.0 / 25.1	40.5 / 32.1	44.5 / 38.1	47.0 / 42.4	49.0 / 47.6
French Continuers	2	38.0 / 29.7	41.5 / 35.4	45.0 / 40.5	47.0 / 44.2	49.0 / 48.0
Chinese Continuers	2	40.5 / 26.0	45.5 / 35.0	47.5 / 40.2	48.5 / 43.5	49.5 / 48.6
Italian Continuers	2	39.0 / 24.9	43.0 / 33.9	44.5 / 38.8	47.0 / 45.0	49.0 / 49.6
Hospitality Exam	2	34.5 / 10.1	38.0 / 17.5	41.0 / 25.9	43.5 / 33.6	46.5 / 41.2
Construction Exam	2	35.0 / 8.3	39.0 / 15.0	42.0 / 24.7	44.0 / 31.4	47.0 / 39.5
Business Services Exam	2	33.5 / 10.8	37.0 / 17.8	40.5 / 26.1	43.0 / 32.9	46.5 / 39.1

From sciencewithshobha.com/blog/hsc-atar-calculator-nsw-estimate-your-atar-from-hsc-marks-with-uacs-2025-scaling-report-the-ten-unit-aggregate-and-the-2025-aggregate-to-atar-table/ · 1-on-1 online maths, physics and chemistry for Years 11 and 12, Australian after-school hours, free 30-minute first class.

The ten-unit aggregate, the 2025 aggregate for each ATAR, a worked example, and your plan

[ ] UAC scales the raw marks behind each course, not the HSC marks NESA reports
[ ] The aggregate: the best 10 units of scaled marks, including at least 2 units of English; a 2-unit course gives two units at its per-unit scaled mark, an Extension course or Studies of Religion I one; maximum 500
[ ] With exactly 10 units every unit counts; with 11 or 12 the weakest are dropped
[ ] The ATAR is read from UAC's Table A9, the lowest aggregate for each ATAR; the 2025 median ATAR was 70.75 and 17.3% of ATAR students were at 90 or above

ATAR	Lowest aggregate 2025	2024	2023
99.95	479.4	477.4	479.8
99.5	459.4	455.9	459.3
99	447.8	445.6	449.5
98	433.2	431.6	435.0
95	404.6	403.5	405.5
90	370.7	369.2	370.0
85	341.6	340.2	340.2
80	313.8	312.6	313.0
75	287.5	286.2	287.4
70	262.0	260.6	261.8
65	237.2	235.4	236.8
60	212.9	210.1	212.5
55	190.0	185.3	188.2
50	165.7	160.6	164.3

Worked example

English Advanced 88 (per unit 44: about the 79th percentile of the course, scaled 39.8), Mathematics Advanced 90 (45: 78th, 39.7), Chemistry 86 (43: 80th, 41.1), Physics 84 (42: 75th, 38.8), Economics 85 (42.5: 68th, 37.2). Ten units: 2 × (39.8 + 39.7 + 41.1 + 38.8 + 37.2) = 393.2, an ATAR of about 93.3 in 2025. Physics up five HSC marks to 89 (44.5 per unit, about the 86th percentile, scaled 41.8) adds 6.0 to the aggregate and about 0.9 ATAR points (94.2).

Your plan

My courses, units, and the HSC mark I would bet on: _____

Course percentile and scaled mark for each (from the calculator): _____

Aggregate now, and the 2025 aggregate my target needed: _____

The counted course where five marks buys the most: _____

The module or skill to fix there this term: _____

Trial HSC date and the mark to beat: _____