

Year 10 Subjects

Literacy and Numeracy Requirements



Miami
State High School
First Class Location, World Class Education

Literacy Requirement Scale

Scale	Description
Low	Minimal reading or writing. Mostly practical or verbal tasks.
Medium	Some reading and writing. Short answers, instructions, reflections.
High	Regular written tasks. Includes extended responses, analysis, and comprehension.
Very High	Frequent extended writing. Involves essays, reports, research, and complex language comprehension.

Numeracy Requirement Scale

Scale	Description
Low	Rare or minimal use of numbers or calculations.
Medium	Basic maths skills, measurement, or data interpretation required.
High	Regular calculations, pattern recognition, and interpreting data/graphs.
Very High	Advanced mathematical reasoning, algebra, and complex problem-solving are essential.

English

Subject	Literacy	Numeracy
English	High	Low

Mathematics

Subject	Literacy	Numeracy
Advanced Maths	High	Very High
Core Mathematics	Low	Medium
Extension Mathematics	High	Very High
General Mathematics	High	High
Aerospace Systems	High	High

The Arts

Subject	Literacy	Numeracy
Dance	High	Low
Drama	High	Low
Media Arts	High	Low
Music	High	Low
Visual Art	High	Low
Visual Arts in Practice	Low	Low

Digital Innovations

Subject	Literacy	Numeracy
Accounting	High	High
Business	High	Medium
Business Studies	Medium	Medium
Digital Solutions	High	High
Economics	High	High
ICT (Information & Communication Tech)	Medium	Medium

Design Technologies

Subject	Literacy	Numeracy
Design	High	Medium
Design Technology	High	Medium
Fashion	High	High
Food & Nutrition	Very High	Medium
Hospitality	High	Medium
Industrial Graphics Skills	High	Medium

Global Studies

Subject	Literacy	Numeracy
Japanese	High	Medium
Spanish	High	Medium

Health & Physical Education

Subject	Literacy	Numeracy
Health	Very High	High
Sport & Recreation	Medium	Medium
Physical Education	Very High	High
AFL Excellence	Medium	Medium
Rugby 7s Excellence	Medium	Medium
Surfing Excellence	Medium	Medium
Tennis Excellence	Medium	Medium
Touch Football Excellence	Medium	Medium

Humanities and Social Sciences

Subject	Literacy	Numeracy
Geography	High	High
History (Modern and Ancient)	High	Low
Legal Studies	High	Low
Tourism	Medium	Low

Science

Subject	Literacy	Numeracy
Aquatic Practices	Medium	Medium
Biology	Very High	High
Chemistry	Very High	High
Physics	Very High	High
Psychology	Very High	High
Science (General)	High	High