



2026

SELBORNE
COLLEGE

**HEAD OF INFORMATION TECHNOLOGY:
MR G NDLOVU**

INFORMATION TECHNOLOGY



PALMA VIRTUTI



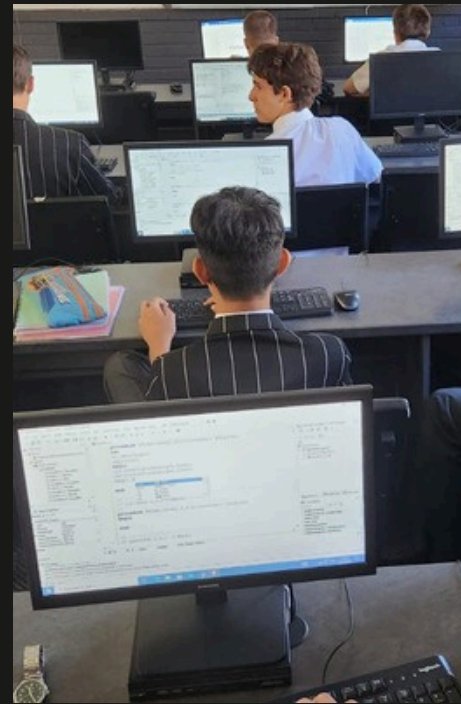
INFORMATION TECHNOLOGY

MORE THAN A SUBJECT

Information Technology equips Selbornians to engage confidently with an increasingly digital world. It is not simply about learning to code. It is about learning to think logically, solve problems systematically and understand the systems that shape modern society.

In a world driven by data, networks and automation, technological literacy is foundational to leadership and responsible citizenship. Through programming and systems design, boys develop precision of thought, perseverance and analytical discipline.

Debugging builds resilience. Designing databases develops structure and accountability. Building solutions cultivates foresight and responsibility.



Information Technology at Selborne develops:

- Character through ethical digital conduct and disciplined problem-solving
- Leadership through collaborative design and solution-building
- Excellence through mastery of computational thinking
- Responsibility through awareness of cybersecurity and the broader social impact of technology



THE SELBORNE APPROACH

The department maintains full CAPS alignment while extending learners beyond minimum curriculum requirements. Conceptual understanding is prioritised above rote syntax. Boys are taught not only how to write code, but why systems function as they do.

Extension and Enrichment

Learners are exposed to coding challenges beyond CAPS requirements, programming competitions such as the Computer Olympiad, and introductory engagement with areas such as Artificial Intelligence and cybersecurity.

Academic Support

Structured support includes coding clinics, peer mentorship and focused revision programmes. The aim is to build both competence and confidence.

Assessment Culture

Assessment is balanced across practical programming, theoretical understanding, PAT excellence and project-based innovation. The focus remains on clarity of thinking, efficiency of solution and quality of execution.

EXCELLENCE IN ACTION

Information Technology at Selborne reflects a culture of hard work, discipline and intellectual ambition.

The department has achieved strong NSC performance trends, including the highest IT mark in the district and eight distinctions in the most recent Grade 12 cohort. Learners consistently produce high-quality Practical Assessment Tasks.

A number of alumni have progressed into IT-related university programmes, demonstrating the strength of their academic foundation.

BEYOND THE CLASSROOM

The department provides opportunities for enrichment and exposure beyond the syllabus. These include university guest speakers, industry engagement and collaboration with other schools.

Leadership roles such as IT monitors and lab captains allow boys to take responsibility within the department and contribute to the effective running of facilities.

Information Technology at Selborne is ultimately about forming thoughtful, capable young men who are prepared to engage responsibly and intelligently with the digital world.





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THE SELBORNE MAN

At Selborne College, we are not merely preparing boys to pass examinations, win fixtures, or collect accolades. We are forming young men.

A Selborne man is:

- **Intellectually Disciplined**
He thinks carefully. He questions respectfully. He pursues understanding rather than surface familiarity. He is not afraid of rigour.
- **Morally Grounded**
He understands responsibility. He acts with integrity when no one is watching. He knows that character is revealed in pressure.
- **Courageous in Effort**
He does not withdraw from difficulty. Whether in the classroom, on the field, or on the stage, he learns to persist.
- **Articulate and Thoughtful**
He can express his ideas clearly. He listens as well as he speaks. He engages the world with curiosity rather than cynicism.
- **Committed to Brotherhood**
He understands that strength is built in community. He supports others. He leads by example.
- **Prepared for the Future**
He leaves Selborne adaptable, capable, and ready to contribute meaningfully to society. Every subject, every sport, every society exists to shape these qualities.

That is the Selborne standard.

