



2026

# SELBORNE COLLEGE

*HEAD OF CAT: MS V ROBIMON*

# COMPUTER APPLICATIONS TECHNOLOGY



PALMA VIRTUTI

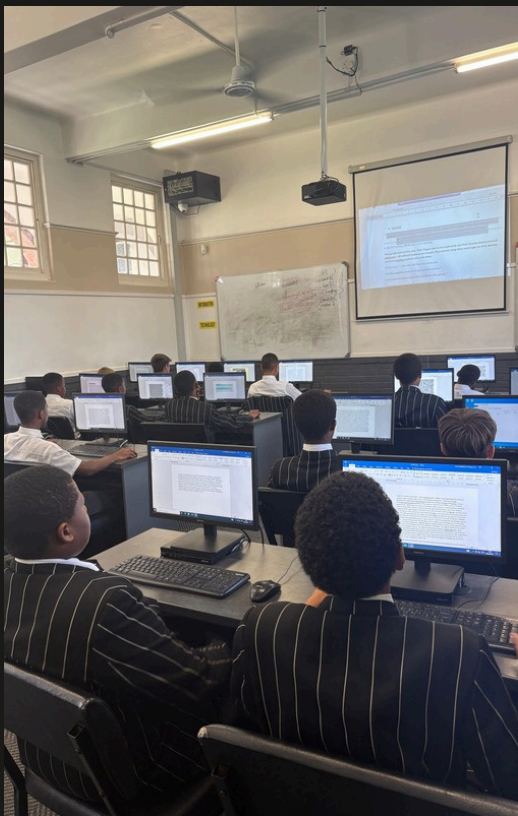


## MORE THAN A SUBJECT

Computer Applications Technology is one of the most relevant subjects a learner can choose in today's digital environment. Across fields such as business, engineering, education, design and entrepreneurship, digital competence is no longer optional.

A strong result in CAT equips Selbornians with practical, transferable skills and in many cases provides exemption from introductory university computer literacy modules. This gives boys a meaningful advantage as they enter tertiary study.

At Selborne College, these skills are developed from Grade 8 onwards. Learners grow into confident and capable users of technology who are able to work efficiently, think critically and navigate digital spaces responsibly.



CAT offers a balanced academic experience. Theoretical components build understanding of the World Wide Web, hardware and software, digital citizenship and computer ethics. Practical components include professional document creation, data analysis, presentations, database design and introductory web development using HTML.

The annual Practical Assessment Task requires learners to apply their knowledge in a structured, real-world investigation. It is a significant academic milestone that develops independence, organisation and problem-solving ability.

CAT is not simply about software proficiency. It is about equipping Selbornians with practical life skills for study and the workplace.



## THE SELBORNE APPROACH

The Computing pathway begins in Grade 8 and increases in depth and complexity as boys progress through the school. Learners who select CAT are guided to become adaptable, disciplined and confident in both academic and professional contexts.

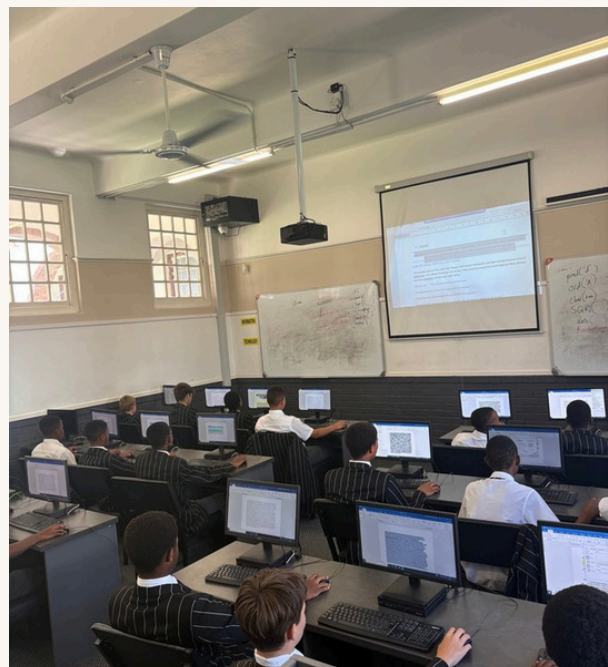
The department encourages enrichment beyond the classroom. Boys are invited to participate in initiatives such as Talent Search, the Computer Olympiad and the Programming Olympiad. These opportunities allow learners to test their ability, gain recognition and extend their understanding of technology.

The focus remains on steady skill development, accuracy and independent thinking.

## EXCELLENCE IN ACTION

CAT learners at Selborne consistently perform at a high standard and leave school with skills that are immediately applicable.

Past learners frequently report that they felt well prepared for the digital demands of university. Their competence in research, document production, data handling and structured problem-solving provides a strong foundation for further study. The department's outcomes reflect a culture of diligence, consistency and practical excellence.



## BEYOND THE COMPUTER LAB

The impact of CAT extends beyond formal assessment.

Learners often become informal leaders in collaborative environments, assisting peers and confidently engaging with digital platforms in academic and professional settings. The skills developed in CAT foster independence and adaptability.

In a technology-driven world, CAT equips Selbornians not merely to participate, but to engage with confidence and responsibility.





**SELBORNE**  
COLLEGE

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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.

