



TriCore Learning Institute

Hybrid Tutoring | Academic Support | TVET/NATED Support | Digital Skills

Learn. Build. Become.

Online and in-person support for high school and tertiary learners

High School	Tertiary	TriCore Campus
Grades 7 - 12 subject support, revision and exam preparation.	NATED/TVET, finance, engineering and IT learning support.	Our own online learning portal for classes, resources and progress.

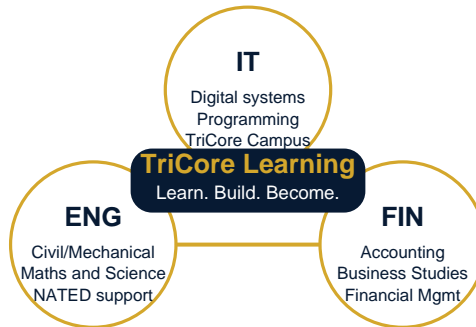
This brochure is designed for download inside the TriCore Campus app and for sharing with parents, students and prospective partners.

Who We Are

TriCore Learning Institute is a hybrid tutoring and academic support institute created to help learners and students receive the school support they deserve. We support high school learners, TVET/NATED students and tertiary students through professional tutoring, revision support, academic mentoring and digital learning resources.

We start as a tutoring and learning-support institute. We do not claim to be an accredited college or qualification-awarding institution unless formal registration/accreditation is completed in future.

Our Three Core Strengths



Co-founder	Specialisation	Role in TriCore
Mr Derrick Aaron Mohale Kapa	Information Technology	Technology Director, IT tutor, digital systems and TriCore Campus development.
Mr Thokozani David Mkhondo	Civil/Mechanical Engineering	Engineering, Mathematics, Physical Sciences and NATED Civil support.
Mr Sakhile Mabuza	Accounting/Finance	Accounting, Business Studies, EMS and Financial Management support.

High School Subject Support

TriCore supports learners with structured lessons, revision sessions, past-paper practice, homework guidance and progress feedback. Subjects can be offered online, in-person or as blended support.

Tutor	Grades	Subjects / Support Areas
Mr Thokozani David Mkhondo	Grade 8 - 12 Grade 10 - 12 Grade 7 - 9 Grade 7 - 9	Mathematics Physical Sciences Technology Natural Sciences
Mr Sakhile Mabuza	Grade 8 - 9 Grade 10 - 12 Grade 12	Economic Management Sciences (EMS) Accounting Business Studies
Mr Derrick Aaron Mohale Kapa	Grade 10 - 12 Grade 10 - 12 Grade 7 - 9 Grade 7 - 9 Grade 10 - 12	Mathematics Life Sciences Social Sciences Natural Sciences Mathematical Literacy

Learner Benefits

- Small-group tutoring and one-on-one support
- Exam revision and past-paper preparation
- Clear feedback and improvement plans
- Online and in-person learning options
- Parent/guardian progress communication
- Study discipline, confidence and accountability

Tertiary and TVET / NATED Support

TriCore provides academic support aligned to common NATED/TVET module structures. Final lesson planning should always follow the learner's official college syllabus, timetable and assessment guide.

Civil Engineering N1 - N6 Support

Level	Typical modules supported
N1	Mathematics; Building Drawing; Building Science / Engineering Science; Trade Theory options such as Bricklaying and Plastering, Plumbing, Woodwork/Carpentry or Painting where required by the student's programme.
N2	Mathematics; Building Drawing; Building Science / Engineering Science; continuing Trade Theory according to the student's programme.
N3	Mathematics; Building Drawing; Building Science / Engineering Science; Building and Civil Technology.
N4	Building Administration; Quantity Surveying; Building and Structural Construction; Building and Structural Surveying.
N5	Building Administration; Quantity Surveying; Building and Structural Construction; Building and Structural Surveying.
N6	Building Administration; Quantity Surveying; Building and Structural Construction; Building and Structural Surveying.

Financial Management N4 - N6 Support

Level	Typical modules supported
N4	Financial Accounting N4; Computerised Financial Systems N4; Management Communication N4; Entrepreneurship and Business Management N4.
N5	Financial Accounting N5; Computerised Financial Systems N5; Cost and Management Accounting N5; Entrepreneurship and Business Management N5.
N6	Financial Accounting N6; Computerised Financial Systems N6; Cost and Management Accounting N6; Entrepreneurship and Business Management N6. Some programmes may include electives such as Economics or Mercantile Law.

Information Technology and Digital Skills Support

Led by Mr Derrick Aaron Mohale Kapa, the IT stream supports learners and students with practical, project-based technology skills. This area can grow into coding bootcamps, app-development classes and portfolio/project support.

Area	Support topics
Programming and Web	HTML; CSS; JavaScript; TypeScript; Java; SQL; web application fundamentals; responsive website development; debugging and code review.
Mobile and App Development	React Native; Expo; mobile UI/UX; app navigation; forms; data handling; deployment preparation.
Modern Full-Stack Tools	React; Next.js; Supabase; Firebase basics; Cloudinary/media handling; APIs; authentication; database integration.
Academic IT Modules	Systems Analysis and Design; databases; operating systems; cybersecurity basics; software engineering; project documentation; Git and GitHub.
Portfolio and Career Support	GitHub profile improvement; CV/project presentation; internship readiness; project planning; demo preparation.

TriCore Digital Learning Style

Project-based learning

Students do not only memorise. They build practical projects, learn how to explain their work and receive structured feedback.

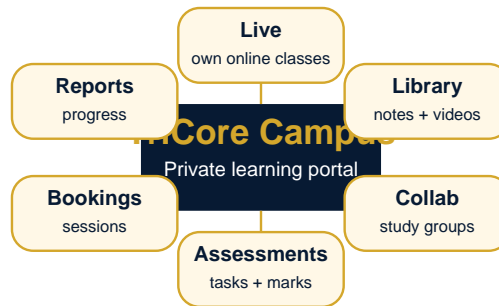
Ethical academic support

Tutors guide learning, revision and understanding. Assignment help must support learning and avoid dishonest submission practices.

Note: The final programming-language list can be expanded as the official TriCore website and portfolio skills section grows.

TriCore Campus - Our Own Learning Portal

TriCore Campus is planned as the internal learning system where students, tutors, parents and administrators can connect. The only external communication tool planned for support is WhatsApp. Online classes should happen inside TriCore Campus through TriCore Live, not through Zoom or external classroom links.



Core App Features

Module	Purpose
TriCore Live	Internal online classroom with video layout, class chat, raise hand, attendance and future recording/replay.
TriCore Library	Downloadable notes, videos, slides, past papers, memos and subject resources.
TriCore Collab	Study groups, discussion posts, project rooms and tutor Q&A.;
TriCore Assessments	Assignments, quizzes, submissions, marks, feedback and rubrics.
TriCore Bookings	One-on-one sessions, group classes, online sessions and in-person bookings.
Reports	Student progress, attendance, payment and class activity reports.

How Students Join and Learn



Suggested Tutoring Options

Option	Best for	Includes
Group Subject Support	Learners who need weekly academic structure	Scheduled lessons, notes, practice tasks, revision and progress feedback.
One-on-One Tutoring	Students who need focused help	Personal lesson plan, topic support, exam preparation and tutor feedback.
Exam Bootcamp	Matric, final exams and NATED exam preparation	Past-paper practice, memo walkthroughs, revision planning and confidence building.
TriCore Campus Access	Online and blended learners	Live classes, library resources, assessment tools, collaboration and reports.

Parent and Student Support

- Progress feedback for parents/guardians.
- WhatsApp communication for admissions, support and accounts.
- Professional learning environment for high school and tertiary students.
- Flexible support online, in person or hybrid depending on availability.

Download inside the app:

Place this PDF in [/public/docs/tricore-brochure.pdf](#) and link to it from the public website, dashboard resources and application page.

Contact and Next Steps

TriCore Learning Institute is built to become a trusted learning-support brand for students who need serious academic help, practical digital skills and mentorship.

Channel	Details
General enquiries	info@tricorelearning.co.za
Admissions	admissions@tricorelearning.co.za
Accounts	accounts@tricorelearning.co.za
WhatsApp	Add official TriCore WhatsApp number in the app settings.
Website	tricorelearning.co.za (planned)

Important Academic Notice

TriCore Learning Institute provides tutoring, academic support, revision and learning guidance. TriCore does not issue formal school certificates, national certificates, diplomas or accredited qualifications unless future legal registration/accreditation is completed and officially confirmed. All NATED/TVET module support must follow the student's official college syllabus and assessment requirements.

Sources used for module alignment

Civil/Building Engineering N1 - N6 and Financial Management N4 - N6 module examples were aligned with publicly available South African TVET/NATED programme structures from colleges and programme guides. Students must always confirm their exact modules with their institution.

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