



2026 OPEN DAY BROCHURE

CAMPUS TOUR GUIDE

Welcome to CAD4ALL, where creativity meets innovation and dreams take shape! We are delighted to see you at our **Open Day**, a gateway to exploring the endless possibilities that await you in the world of Architecture, Construction and Digital Design

WWW.CAD4ALL.CO.ZA 

TYGERVALLEY CAMPUS 

cad4ALL
Institute of Applied Architecture

RE-DEFINING DESIGN EDUCATION

TABLE OF CONTENTS

- OUR LEGACY
- WELCOME TO CAD4ALL
- ABOUT CAD4ALL
- CENTRAL LOCATION
- VISION
- MISSION
- CURRICULUM
- HISTORY OF CAD4ALL
- VALUES
- WHY CAD4ALL ?
- REQUIREMENTS
- CONNECT WITH US



CAD4ALL LEGACY

For close to 20 years, the **CAD4ALL Institute of Applied Architecture** has stood at the forefront of technical and digital design education in South Africa. Through our dedicated Workplace Unit, we have successfully **placed thousands of learners** in internships, work-integrated learning programs, and **full-time employment opportunities** across the country.

To date, we have trained over 6,500 graduates, with many proceeding to contribute meaningfully to South Africa's built environment, design, and construction industries. Our longstanding partnerships with more than 800 corporate companies highlight the trust and credibility we've built within the sector. These companies actively seek out our graduates, not only because of their accredited qualifications but because of the cutting-edge digital literacy and technical skills our learners possess.

WELCOME TO CAD4ALL

At CAD4ALL, we believe that every great journey begins with a step in the right direction. As a result, we offer personalised campus tours, giving you an insider's view of our state-of-the-art facilities, cutting-edge technology labs and vibrant learning spaces. Our dedicated academic consultants will guide you through this immersive experience, providing insights into our diverse range of accredited qualifications and programs.

During your visit, you'll have the opportunity to interact with our passionate faculty members, industry experts and talented students who embody the spirit of CAD4ALL. Discover how our hands-on approach to learning, industry-relevant curriculum and focus on digital literacy to empower our learners to excel in their chosen fields.

Whether you're aspiring to become a visionary architect, a tech-savvy designer or a master of innovation, CAD4ALL is your launchpad to success.

Join us at our Open Day and take the first step towards a future filled with limitless possibilities.

We look forward to welcoming you and helping you chart your path to success at CAD4ALL



ABOUT CAD4ALL

At CAD4ALL, we believe that education is the cornerstone of progress, and we are dedicated to providing our students with the tools and resources they need to succeed in today's dynamic world

With a rich heritage in Architecture and Design education, CAD4ALL has evolved to become a premier destination for those seeking to explore their passion for creativity and innovation. Our comprehensive range of courses encompasses both traditional architectural principles and cutting-edge digital technologies, ensuring that our students are equipped with the skills demanded by today's industry.

At CAD4ALL, we are not just educators—we are visionaries, trailblazers and advocates for change. Our commitment to excellence is evident in everything we do, from our state-of-the-art facilities to our industry-driven curriculum and dedicated faculty members.

As we embark on this journey together, I invite you to join us in shaping the future of design education. Whether you are a prospective student, a seasoned professional or an industry partner, CAD4ALL offers unparalleled opportunities for growth, innovation and success.

Thank you for choosing CAD4ALL. Together, let us inspire greatness and redefine what is possible in the world of **Design and Architecture**



CENTRAL LOCATION

The CAD4ALL TygerValley campus prioritises accessibility for learners, ensuring ease of travel through various means. **Located in a central area with well-connected transportation networks, learners can access the campus conveniently via public transport**, including buses and trains. Moreover, the campus provides ample parking facilities for those commuting by car, catering to diverse commuting preferences. Additionally, the campus has accessible entrances and facilities, accommodating individuals with physical limitations.

CAD4ALL TygerValley **ensures that learners can access quality education without barriers**, fostering a supportive learning environment for all individuals.



281 DURBAN ROAD, FIRST FLOOR, GOLDEN ISLE BUILDING, TYGERVALLEY



At CAD4ALL, we take immense pride in fostering talent that becomes the top choice for leading industry firms, **propelling our graduates towards fulfilling and prosperous careers**. As an award-winning and nationally acclaimed institution, we are renowned for producing highly skilled professionals in architecture, digital design and CAD-based disciplines. Our rigorous, industry-aligned curriculum, expert faculty, and hands-on learning approach ensure that CAD4ALL graduates are not only job-ready but often headhunted by South Africa's top companies. **With over 6 500 alumni and a track record of excellence**, CAD4ALL continues to set the benchmark in design education, empowering the next generation of creators, innovators and leaders in the built environment.

OUR VISION

At CAD4ALL, our vision is to be a pioneering force in shaping the future of design and architectural education. **We aspire to empower our students with the skills, knowledge, and creativity to become leaders in their fields**, driving innovation and making a positive impact on the world.

OUR MISSION

Our mission at CAD4ALL is to provide exceptional education and training in digital-focused design qualifications. We are committed to delivering cutting-edge curriculum, fostering creativity and critical thinking, and preparing our students for **successful careers in a rapidly evolving digital landscape**. Through innovative teaching methods, industry partnerships, and a focus on digital literacy, we strive to inspire excellence and unlock the full potential of every student.



OUR CURRICULUM

Our curriculum at **CAD4ALL** is **highly effective, practical, and industry-driven—designed specifically to meet the demands of today's competitive job market.** This is why our learners are consistently headhunted by companies across various sectors. We have trained over 6,500 graduates throughout Southern Africa and maintain strong relationships with more than 850 corporate partners, including some of the largest construction product companies in South Africa.

These partnerships allow our learners to gain real-world exposure through hands-on workshops, product demonstrations, site excursions, and design competitions, all of which are **integrated into our curriculum. Our learners don't just study Architecture and Design—they experience it.** This practical, immersive approach is a major reason we have won multiple awards, even when competing against the biggest universities in South Africa, and it continues to position our graduates as top candidates in the industry.

Most of our programs at **CAD4ALL** are **designed to equip learners with the skills and qualifications needed to work for leading companies across various industries,** making them highly employable from the moment they graduate. In addition to preparing learners for corporate careers, we also offer dedicated small business creation modules that empower them to become self-sustainable by starting their own practices or freelance studios after completing their practical internships.

Our curriculum includes globally certified examinations in tools like AutoCAD, Revit, and Microsoft Office, providing learners with internationally recognized credentials. This forms a comprehensive job portfolio and professional evidence of competence—positioning our graduates at the highest level in the job market and giving them the flexibility to either enter employment or build a successful business of their own.



OUR HISTORY

2008

Established in October 2008, CAD4ALL began as a private tertiary academy with a vision to revolutionise architectural and digital design education. Over the years, we have evolved into a premier institution, setting new standards in academic excellence and industry relevance. CAD4ALL was founded with a clear mission: to provide aspiring designers and architects with world-class education and practical skills that meet the demands of modern day industries. Our commitment to innovation and quality education has been the driving force behind our journey & success.

Since its inception in 2008, CAD4ALL has grown into one of South Africa's most accomplished private institutions in architecture and CAD education. Between 2019 and 2024, CAD4ALL has been consistently selected to compete in South Africa's top design competitions, standing proudly alongside and often outperforming leading universities. The institution has partnered extensively with the Western Cape Education Department and successfully implemented a 3-year CAD design rollout in Namibia, significantly impacting skills development in the region.

With over 6,500 graduates trained and more than 800 corporate clients served, CAD4ALL has built a reputation for industry relevance and excellence. As a proud sponsor of the National Skills Competition and a key contributor to CAD training in over 600 schools nationwide, the institution has become a national force in design education. Its founder has also been recognized with numerous entrepreneurial awards, a testament to the visionary leadership driving CAD4ALL's continued impact from 2008 to 2025.

GROWTH AND EXPANSION :

Through dedication and determination, CAD4ALL steadily grew its reputation as a trusted provider of architectural and digital design programs. Our focus on staying at the forefront of technological advancements and industry trends has enabled us to expand our offerings and reach a wider audience.



OUR VALUES

At CAD4ALL, our values are at the core of everything we do. They guide our actions, shape our interactions, and drive our commitment to excellence in education. We believe in:

1. Innovation

We embrace innovation as a catalyst for growth and progress. Through continuous improvement and cutting-edge technologies, we empower our learners to thrive in dynamic industries.

2. Integrity

Integrity is the foundation of our institution. We uphold honesty, transparency, and ethical practices in all aspects of our operations, fostering trust and accountability within our community.

3. Excellence

We are dedicated to delivering excellence in education. Our rigorous standards, qualified educators, and industry-relevant curriculum ensure that our learners receive a world-class learning experience.

4. Diversity and Inclusion

We celebrate diversity and foster an inclusive environment where everyone's unique perspectives and backgrounds are valued. We believe in equal opportunities and strive to create a supportive space for all.

5. Collaboration

Collaboration fuels creativity and innovation. We encourage teamwork, knowledge-sharing, and partnerships with industry leaders to provide our learners with real-world insights and opportunities.

6. Empowerment

We empower our learners to unlock their full potential. Through personalized support, mentorship, and hands-on learning experiences, we equip them with the skills and confidence to succeed.

7. Community Impact

We are committed to making a positive impact in our community. From sustainable practices to community outreach initiatives, we aim to contribute to a brighter future for all.

8. Continuous Learning

Learning is a lifelong journey. We promote a culture of continuous learning and professional development, ensuring that our learners stay ahead in a rapidly evolving world.

Experience the CAD4ALL difference and be part of a community that values innovation, integrity, excellence, collaboration, empowerment, community impact and continuous learning.



WHY CAD4ALL ?

- 1. Industry-Relevant Education:** Our curriculum is meticulously crafted to align with industry standards, ensuring that you gain practical skills and knowledge that are applicable in the professional world.
- 2. Cutting-Edge Technology:** Access to the latest software and technology tools empowers you to stay ahead of the curve and unleash your creativity in Digital Design, Architecture, Robotics, Coding and IT.
- 3. Expert Faculty:** Learn from experienced industry professionals and passionate educators who are committed to nurturing your talents and guiding you towards excellence.
- 4. Hands-On Learning:** From day one, you'll dive into hands-on projects, real-world simulations, and collaborative experiences that prepare you for the challenges and opportunities of your chosen field.
- 5. Personalized Support:** Our dedicated academic advisors provide personalized support, mentoring, and guidance throughout your academic journey, ensuring that you reach your full potential.
- 6. Industry Connections:** Benefit from our strong industry partnerships, internship opportunities, and networking events that open doors to career pathways and professional growth.
- 7. Innovative Environment:** Immerse yourself in a dynamic and innovative learning environment, where creativity, critical thinking, and problem-solving are encouraged and celebrated.
- 8. Global Perspective:** Gain a global perspective through our international collaborations, study abroad programs and exposure to diverse cultures, perspectives and trends.
- 9. Career Readiness:** Our focus on digital literacy, soft skills development, and career readiness workshops equips you with the tools and confidence to succeed in today's competitive job market.
- 10. Success Stories:** Join a community of successful alumni who have leveraged their CAD4ALL education to achieve remarkable success in their careers and make a positive impact in the world.



REQUIREMENTS

Throughout the academic year, students enrolled at CAD4ALL are required to have specific tools and resources essential for successfully completing the curriculum. These include a powerful laptop capable of running advanced CAD and 3D design applications such as AutoCAD, Revit, and Fusion 360; a precision CAD mouse that enhances design accuracy and workflow; and access to licensed Adobe software for digital arts and presentation layouts. Additionally, students need to budget for printing and stationery, as producing technical drawings, reports, and portfolios is an integral part of the training. Excursion fees are also necessary, as site visits to architectural projects and supplier showrooms offer real-world exposure that strengthens classroom learning. While 3D printers are optional, they are highly recommended for learners who want to gain an edge in model building and rapid prototyping, especially when preparing for competitions or final year presentations.



To support these academic needs, CAD4ALL has built long-standing relationships with trusted IT and hardware suppliers. This ensures that all learners can access the correct digital equipment, software, and accessories required at reduced educational pricing. The institute also assists students by supplying these items directly, along with providing dedicated IT support services, helping learners set up, troubleshoot, and maintain their systems throughout their studies. This approach guarantees that each student is properly equipped to meet the demands of the curriculum while maximizing performance and value.



COMPULSORY ITEMS

- Laptop - 16 Gigabyte
- Adobe Photoshop
- CAD Mouse
- Laptop Power Bank
- IT Support & Maintenance (6 x Months)
- Cyber Security (Policy for Cyber crime)

OPTIONAL ITEMS

- 24 Gigabyte RAM Upgrade
- Widescreen Monitor
- 3D Printer for Model Building
- Lazer Cutter for Model Building
- Space Mouse for advanced 3D Modelling



CONNECT WITH US

Thank you for considering CAD4ALL as your educational partner. We are dedicated to empowering our learners and equipping them with the skills needed to excel in today's dynamic world within industry. By choosing to enrol with us, you are embarking on a journey towards personal and professional growth. Rest assured, our comprehensive programs and experienced faculty will nurture your talents, honing them into valuable assets that will enable you to tackle any challenge that comes your way confidently. We look forward to welcoming you to our vibrant community and guiding you toward a future filled with success and fulfillment.

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