



**PROFESSIONAL PRACTICE: ARCHITECTURE & INTERIOR DESIGN**

# ACADEMIC PROSPECTUS



HELLO

CAD4ALL is a Private accredited, Higher Education Institute with campuses in Cape Town - in the northern suburb of Tygervalley and the southern suburb of Claremont. CAD4ALL offers full-time contact training as well as online training from anywhere in Africa.

As we enter the golden age of career development, our institute offers various professional accredited qualifications, educating our students to become adaptable and creative thinkers who are capable of becoming qualified successful individuals. Our qualifications are structured to allow for advancement opportunities from Certificates to National Diplomas to Degrees.

Our design institute offers flexible career pathways for students to study unique and engaging Architectural, Interior, Engineering, Construction and Product Design qualifications, gearing them to access employment in a variety of industries globally.

CERTIFICATE

NATIONAL CERTIFICATE | 1 YEAR

NATIONAL DIPLOMA | 3 YEARS

ADVANCED DIPLOMA | 4 YEARS



# OUR GOAL

## OUR MISSION

To provide nationally accredited qualifications, with career related education, with multiple pathways that addresses the changing technological and professional demands in the 21<sup>st</sup> century.

## OUR VISION

To become the leading private higher Architectural, Engineering & Construction education service provider that transforms and differentiates world-class learning experiences.



# LEGAL STUFF

CAD4ALL is accredited to offer nationally recognised Certificates, Diplomas and Advanced Diplomas in Architectural, Engineering, Design and Technology programs. CAD4ALL is reputed for an expert faculty with successful graduates.

**WE ARE REGISTERED, ACCREDITED AND/OR ENDORSED BY THE FOLLOWING EDUCATION, TRAINING AND QUALIFICATION AUTHORITIES:**

(In Extension Process)

(In Final Evaluation)

(In Progress)

(In Final Evaluation)

- SAQA
- Microsoft Office Specialist Authorized Testing Center
- QCTO Quality Council for Trade & Occupations
- CERTIPORT AUTHORIZED TESTING CENTER
- FITA FLOORING INDUSTRY TRAINING ASSOCIATION
- CHE COUNCIL ON HIGHER EDUCATION
- City & Guilds
- mictseta
- higher education & training Department of Education and Training REPUBLIC OF SOUTH AFRICA
- CETA
- AUTHORIZED Training Center Adobe
- cahsseta
- AUTODESK Authorized Training Center Certification Center
- BATH SPA UNIVERSITY



# OPPORTUNITIES

Our Institute of Applied Architecture offers flexible career pathways for students to study towards quality academic qualifications, gearing them to access employment in a variety of industries for career success.

We offer the following study options for both local and international learners (course dependant).



FULL TIME



PART TIME



BLENDED



ONLINE

# HOW TO JOIN



Browse our AEC Faculties to view all qualifications on offer and the admission requirements.



Browse our calendar to attend a campus tour and book a consultation to meet one of our admissions consultants detailed discussion.



CAD4ALL now conducts its registrations and communication through our innovative online Learner Management System.



Register through our innovative online portal  
[www.cad4all.prosumems.co.za/register](http://www.cad4all.prosumems.co.za/register).

CAD4ALL now conducts its registrations and communication through our innovative online Learner Management Systems and CAD4ALL Mobile App.

**Please read through the instructions below carefully, before proceeding with the application process.**

Visit <https://cad4all.prosumems.co.za/register> to access the registration portal. Once the page has loaded, proceed by selecting the academic year you would like to register for - for eg. 2023 CAD4ALL. Then proceed and select the qualification you would like to apply for (qualifications are listed as Full-Time and Online).

1



Choose the CAD4ALL qualification you want to apply for. Complete the CAD4ALL online registration form.

2



Make sure that you upload your required application documents in PDF format:

- POP of Non-Refundable Registration Fee
- Certified copy of ID
- Copy of your latest Matric results
- Fully completed online application form.

3



Once all documents have been successfully submitted, you will receive regular feedback regarding your registration status. For further enquiries, email [registrations@cad4all.co.za](mailto:registrations@cad4all.co.za).

4



Once registration is complete, an Enrolment pack will be sent consisting of an enrolment form, terms and conditions of tuition, finance application form - including the fees and enrolment payment deadlines. Late enrolments will incur penalties.

5



Once all of the application steps are completed and admission requirements are met, the applicant will be notified of their registration or acceptance status.

6



To complete your online application, you should be using one of these browsers. If you are using another browser, you may experience difficulties:

- Microsoft Edge
- Firefox
- Google Chrome.



# FACULTIES

CAD4ALL Institute of Applied Architecture, known as CAD4ALL, offers a broad range of accredited qualifications, including National Certificates, Diplomas and Degrees (\*in development) to learners who have completed Grade 12 and seek admission to post secondary education. Students are provided with clear academic pathways to chart the best route towards their career goals through CAD4ALL's two academic schools

- School of Architecture and Interior Design
- School of Draughting, Design and Construction



## ARCHITECTURE & INTERIOR

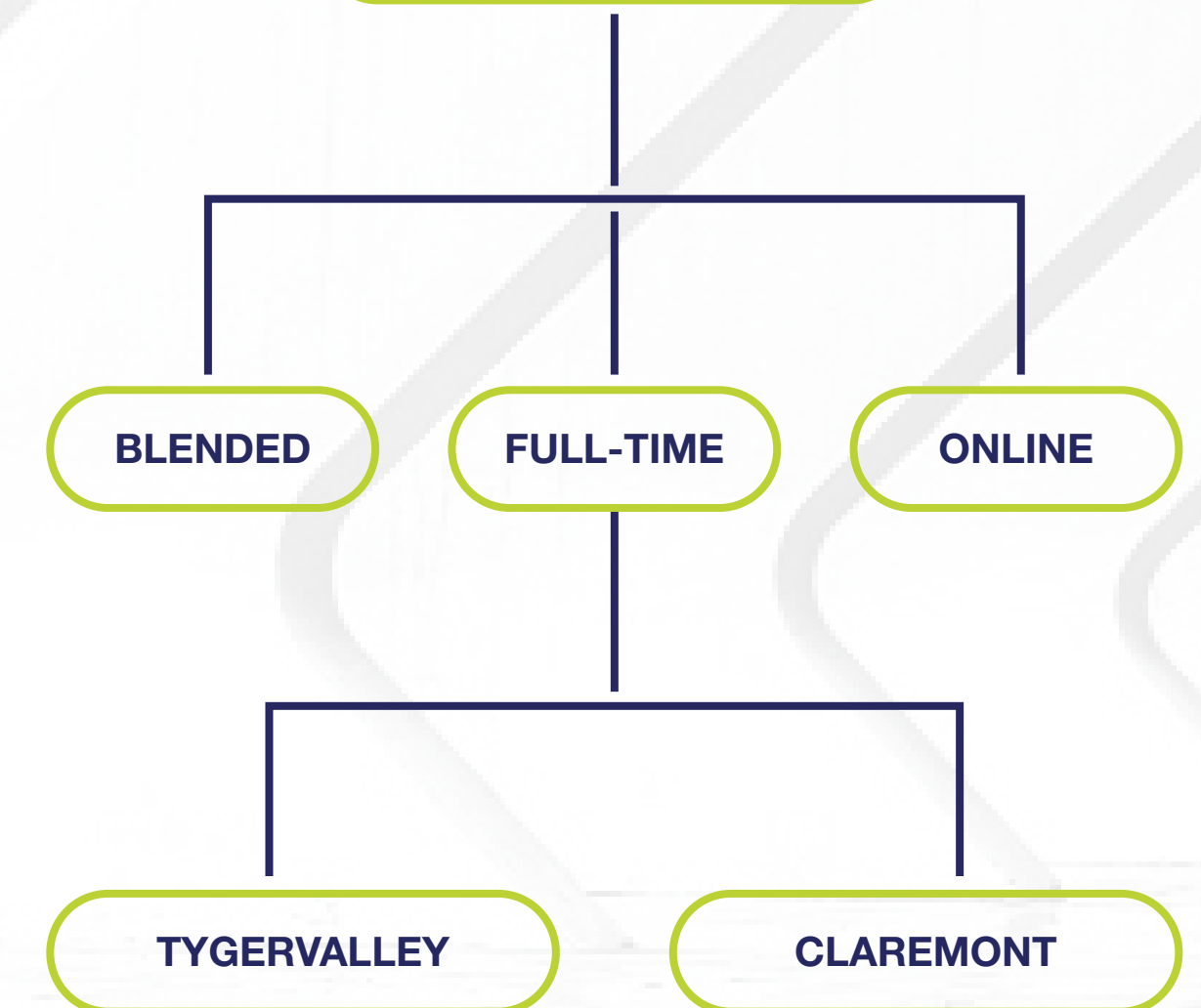
- Architectural Technology National Certificate
- Architectural Technology National Diploma
- Integrated Architectural Technology Advanced Diploma
- Interior Architecture National Diploma



## DRAUGHTING, ENGINEERING & CONSTRUCTION





- Architectural CAD Draughting Certificate
- Multi-Disciplinary CAD Draughting Diploma
- Mechanical Draughting National Diploma
- Construction Technology National Diploma
- Construction Estimating National Diploma
- Health and Safety Officer National Diploma
- Construction Photography National Certificate

### MODALITIES





# FINANCE & PAYMENTS

PAYMENT OPTIONS	
	<b>CREDIT/DEBIT CARD</b> Use your credit or debit card to complete payment.
	<b>CASH</b> Cash payment option.
 <b>SnapScan</b>	<b>SNAP SCAN</b> Use your in-app linked debit card to make payment.
	<b>PAYFAST</b> An easy EFT payment option.

CAD4ALL is committed to making quality accredited education affordable and achievable to all students and corporate companies. An individual will make many important investments in life but few will be as significant as your studies or investing in your personal development. The cost of accredited education is usually a key consideration and that is why CAD4ALL offers various financial assistance options.

Corporates and students can discuss monthly interest-free payment plans direct to CAD4ALL or we can assist you with the alternate finance options below.

FINANCE OPTIONS				
				
<b>FUNDI FINANCE</b> Covers all stationery, tuition, laptop, books and accomodation costs.	<b>CAD4ALL IN-HOUSE</b> We offer 6/9/11 month payment plans.	<b>BANK FINANCE</b> Apply to all major banks in South Africa.	<b>MOBICRED</b> Apply online and pay in installments over 12 months.	<b>PAYFLEX</b> Shop now, pay in 4, interest free.





GET IN TOUCH

**TYGERVALLEY CAMPUS**

Tijger Park 2 Building, First Floor, 104 Willie Van Schoor Avenue, Tygervalley, Cape Town, 7530

**CLAREMONT CAMPUS**

Murray Field Building, First Floor, Brookside Office Park, 11 Imam Haron Rd (Old Lansdowne Rd), Claremont, Cape Town, 7708

021 948 0742  
064 595 5797

info@cad4all.co.za (enquiries)  
registrations@cad4all.co.za (registrations)



# REASON 1

PRIVATE ACCREDITED INSTITUTE SPECIALIZING IN EXCITING, INNOVATIVE AND IN DEMAND SOUGHT-AFTER ARCHITECTURAL QUALIFICATIONS.

PRIVATE ACCREDITED INSTITUTE, CREATING A SAFER AND CONDUCTIVE LEARNING ENVIRONMENT FOR THE LEARNER.

# REASON 2



ACKNOWLEDGED BY VARIOUS ACCREDITATION  
BODIES

## REASON 3

## REASON 4

SAQA ALIGNED QUALIFICATIONS AND SACAP  
ENDORSED QUALIFICATIONS

## REASON 5

VARIOUS NATIONAL QUALIFICATIONS RANGING FROM CERTIFICATES AND DIPLOMAS TO ADVANCED DIPLOMAS, WITH A DEGREE PATHWAY WHICH IS IN THE FINAL EVALUATION STAGE AT THE CHE.

AMONG A VERY FEW PRIVATE INSTITUTES ASSOCIATED WITH THE COUNCIL ON HIGHER EDUCATION (CHE), WITH ACCREDITATION IN THE FINAL EVALUATION STAGE.

## REASON 6

# REASON 7

MATHEMATICAL LITERACY ACCEPTED AS AN ENTRANCE REQUIREMENT FOR SELECTED QUALIFICATIONS.

FACILITATOR LED AND OUTCOMES-BASED TRAINING.

# REASON 8

## REASON 9

**CAD4ALL SPECIALIZES IN TRAINING STUDENTS AND CORPORATE COMPANIES.  
(WE TRAIN INDUSTRY NEEDED QUALIFICATIONS IN THE PRIVATE SECTOR.)  
VIEW OUR WEBSITE FOR A LIST OF CORPORATE CLIENTS USING CAD4ALL AS  
THEIR PREFERRED SERVICE PROVIDER.**

**JOB PLACEMENTS: CAD4ALL HAS ONGOING PARTNERSHIPS WITH  
MANY INDUSTRY LEADERS, ORGANISATIONS AND CORPORATE  
COMPANIES. REQUESTS ARE RECEIVED FROM THESE COMPANIES FOR  
QUALIFIED AND COMPETENT CAD4ALL STUDENTS CONTINUOUSLY.**

## REASON 10

**STUDENTS WILL LEARN BY WORKING ON ACTUAL  
CURRENT INDUSTRY PROJECTS AND NOT CONSTANT  
SIMULATED SETTINGS.**

## **REASON 11**

## **REASON 12**

**CAD4ALL QUALIFICATIONS ARE STRUCTURED TO MAKE  
LEARNING EXCITING AND LESS CHALLENGING.**

## REASON 13

MAJORITY OF OUR QUALIFICATIONS ARE DECLARED AS CRITICAL AND SCARCE SKILLS IN SOUTH AFRICA.

STUDENTS ARE PREPARED TO MEET GLOBAL INDUSTRY STANDARDS.

## REASON 14



## REASON 15

REGULAR COMPANY SITE VISITS:  
EXCURSIONS RELATING TO COURSE CONTENT  
EXPOSING THE LEARNER TO THE INDUSTRY.

INTEREST FREE IN-HOUSE PAYMENT PLANS  
AVAILABLE FROM CAD4ALL.

## REASON 16

## REASON 17

AUTODESK AUTHORISED TRAINING CENTER AND SOFTWARE RESELLER. ALSO OFFERING AUTODESK, MICROSOFT AND ADOBE INTERNATIONAL CERTIFICATIONS.

FULL-TIME AND FLEXIBLE STUDY OPTIONS  
AVAILABLE FROM CAD4ALL.

## REASON 18



**INTERNATIONAL RECOGNITION FROM  
CERTIFYING BODIES.**

**REASON 19**

**REASON 20**

**FULL-TIME ACADEMIC STAFF WITH INDUSTRY  
RECOGNISED EDUCATION CREDENTIALS AND  
QUALIFICATIONS.**

30 REASONS TO STUDY AT THE CAD4ALL INSTITUTE

## REASON 21

ACADEMIC SUPPORT AVAILABLE TO ASSIST WITH QUERIES OUTSIDE OF CLASS HOURS VIA OUR ONLINE PORTALS.

SMALL CLASS SIZES OFFERING THE STUDENTS SEVERAL BENEFITS ACADEMICALLY.

## REASON 22

## REASON 23

TWO 21<sup>ST</sup> CENTURY STATE-OF-THE-ART CAMPUSES IN CAPE TOWN WITH AN ONLINE-BLENDED LEARNING FORMAT AVAILABLE THROUGHOUT SOUTH AFRICA AND AFRICA.

IN-DEPTH CONSULTING TO ENSURE THAT YOU ARE SET ON THE CORRECT ACADEMIC CAREER PATH.

## REASON 24

## REASON 25

ONGOING MUTUAL RELATIONSHIPS WITH INDUSTRIES,  
PROVIDING EXCHANGE PATHWAYS FOR EXPERIENTIAL  
WORK-INTEGRATED LEARNING.

EXCELLENT PASS RATES.

## REASON 26

STATE OF THE ART TECHNOLOGY AND LEADING CURRENT SOFTWARE USED IN CURRICULA.

**REASON 27**

**REASON 28**

WORK-READINESS SOFT SKILL PACKAGES AVAILABLE TO ENROLLED LEARNERS TO PREPARE THEM FOR THE WORK PLACE ENVIRONMENT.

## REASON 29

CAD4ALL EXHIBITION EVENINGS HOSTED PROVIDE AN OPPORTUNITY FOR INDUSTRY NETWORKING AND SHOWCASING THE CAD4ALL TALENT POOL.

AFFORDABLE TUITION FEES IN RESPECT TO OUR COMPETITORS.

## REASON 30



# CAD4ALL INSTITUTE OF APPLIED ARCHITECTURE

## PROGRAMS OF STUDY

### SCHOOL OF ARCHITECTURE & INTERIOR DESIGN



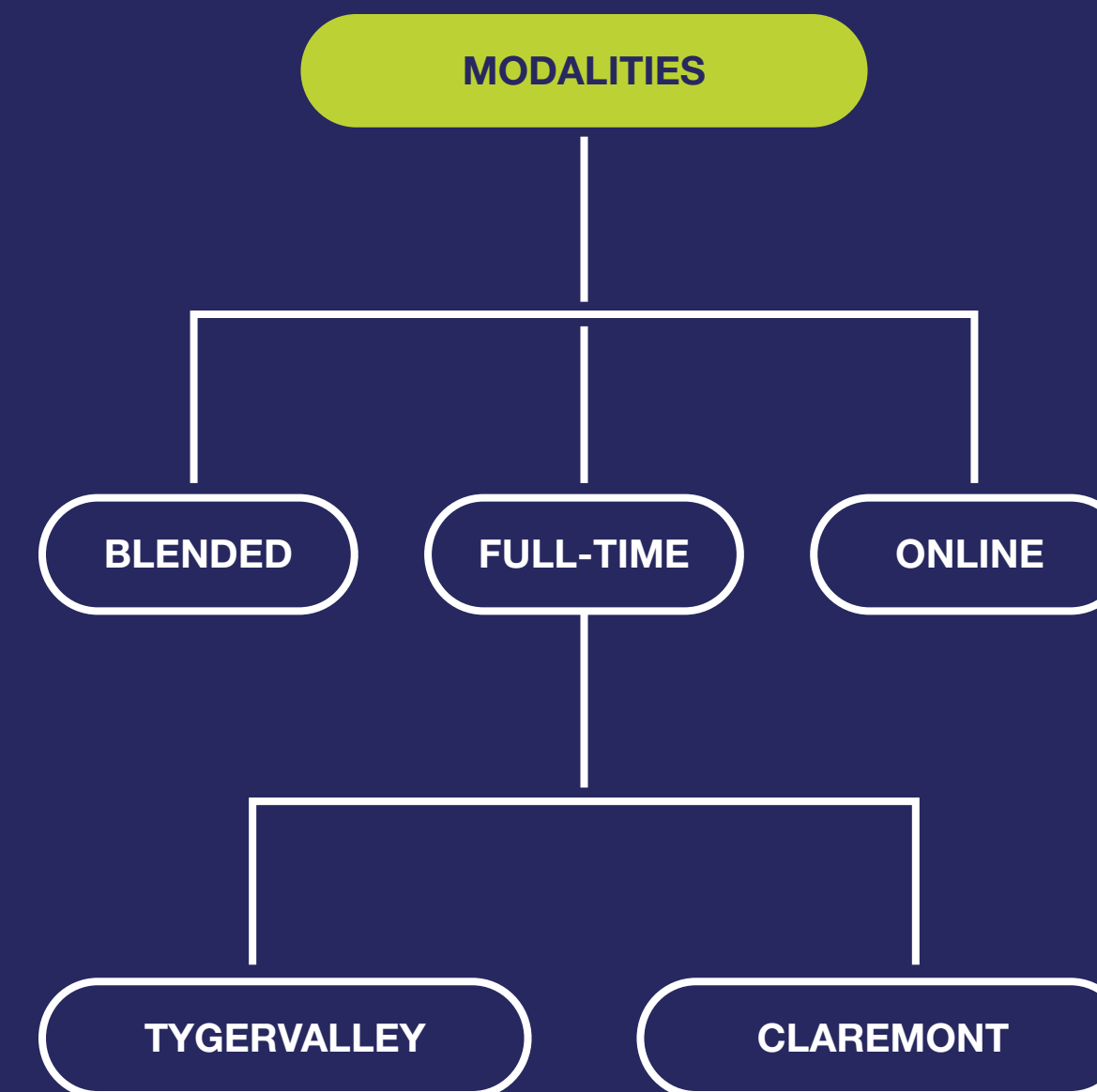
# ARCHITECTURAL TECHNOLOGY

**NQF 6** | 3 YEAR COURSE

**ARCHITECTURAL TECHNOLOGY NATIONAL DIPLOMA**

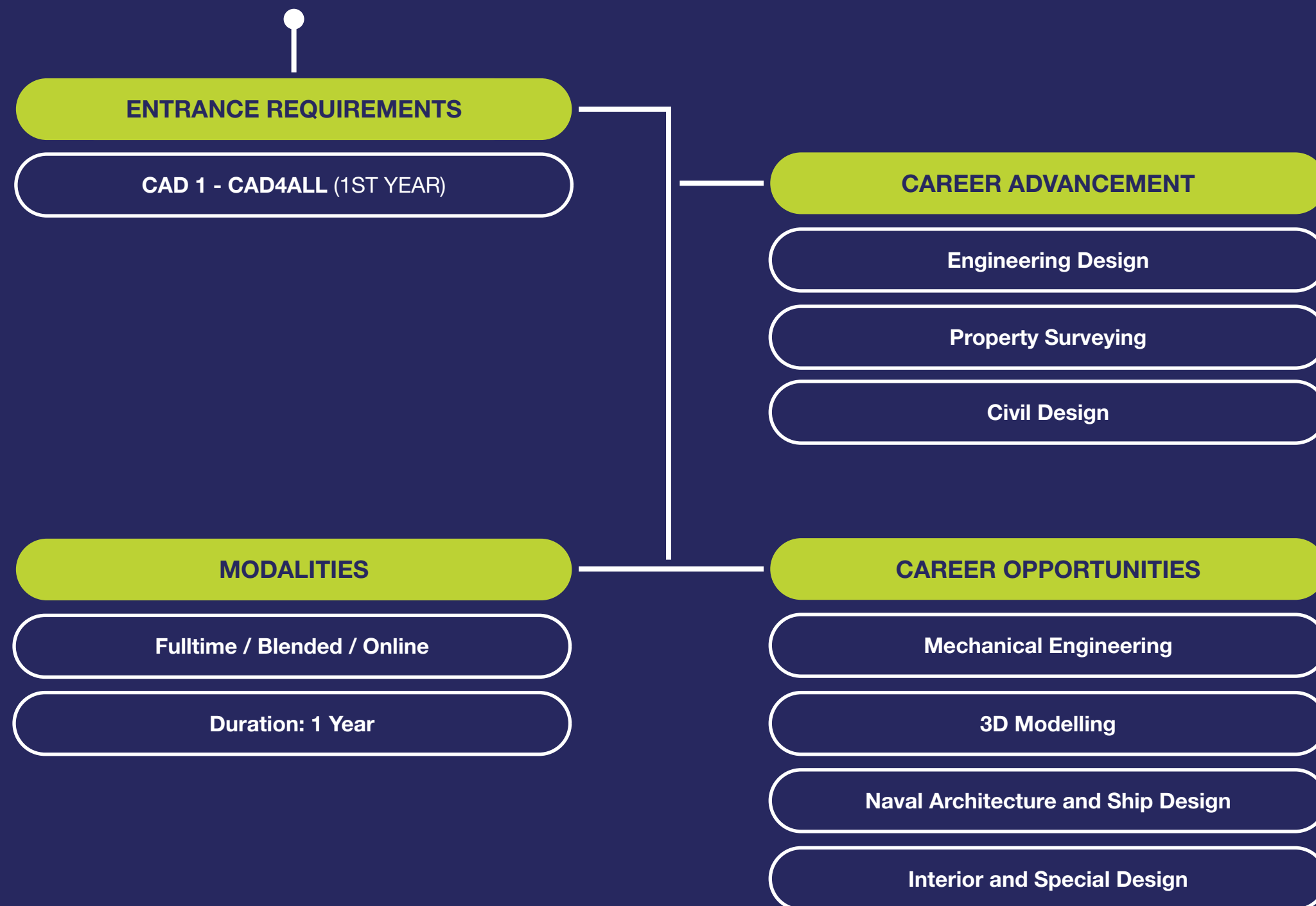
The intended result of the programme is a qualified techno-dextrous designer skilled in theoretical, technical, technological and practical knowledge who can demonstrate resilience and agility in an ever-changing socio-economic climate.

Students who complete this programme should be equipped with competencies in architectural design, architectural draughting, architectural technology, architectural programming and professional practice with exposure to industry through Work Integrated Learning (WIL).

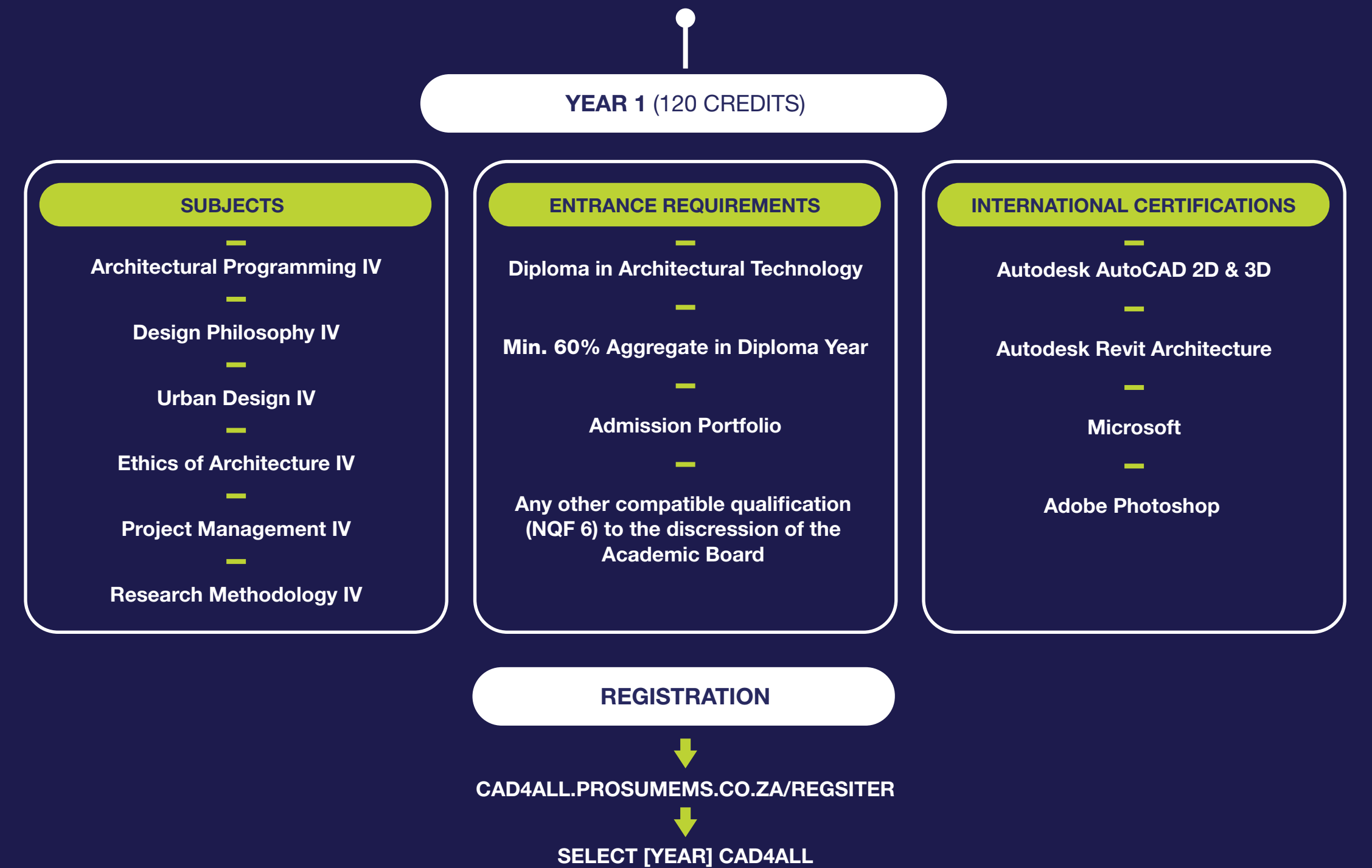




## COURSE OUTLINE



## SUBJECT OUTLINE





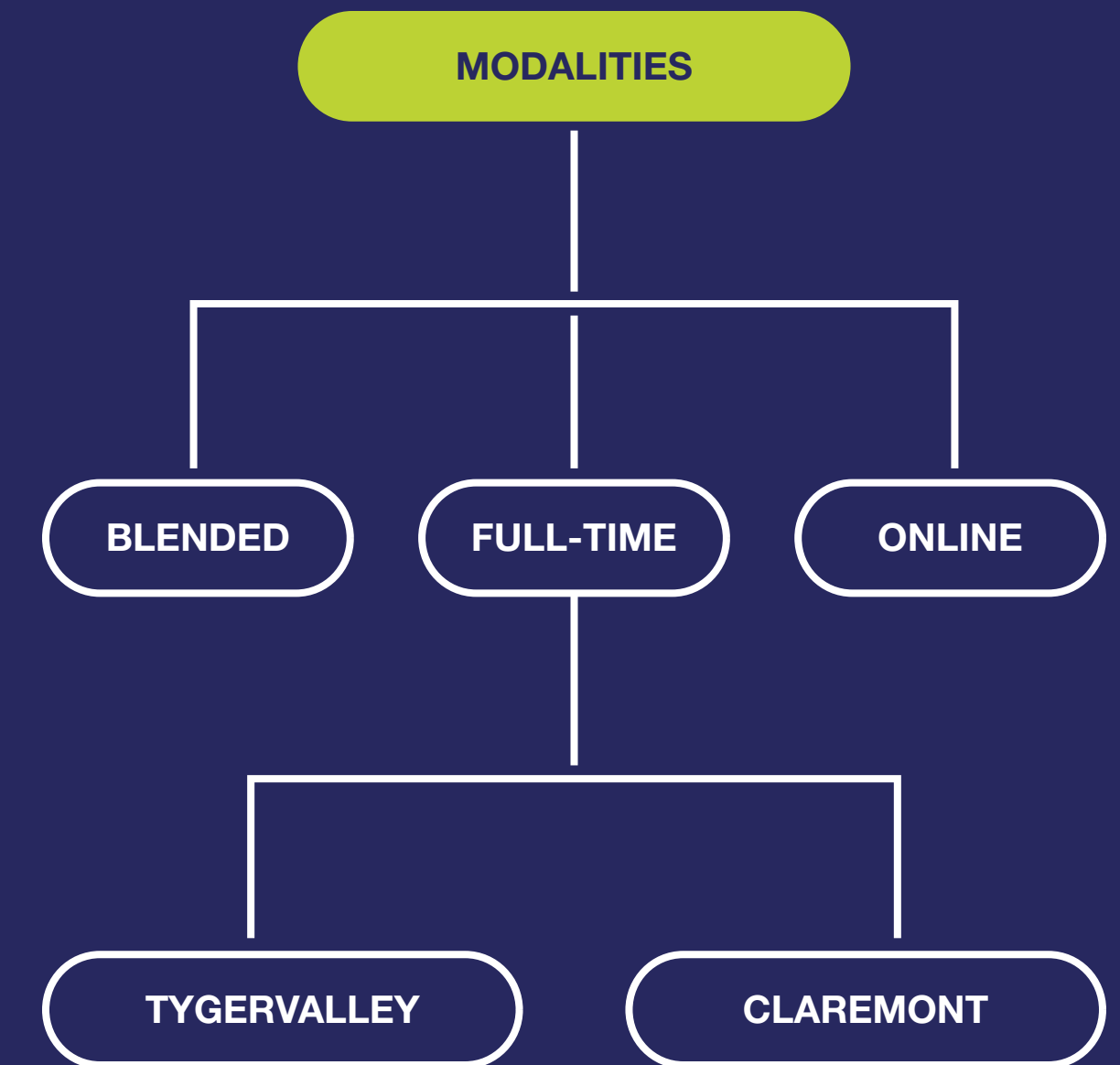
# INTERIOR ARCHITECTURE

**NQF 6** | 3 YEAR COURSE

**INTERIOR ARCHITECTURE NATIONAL DIPLOMA**

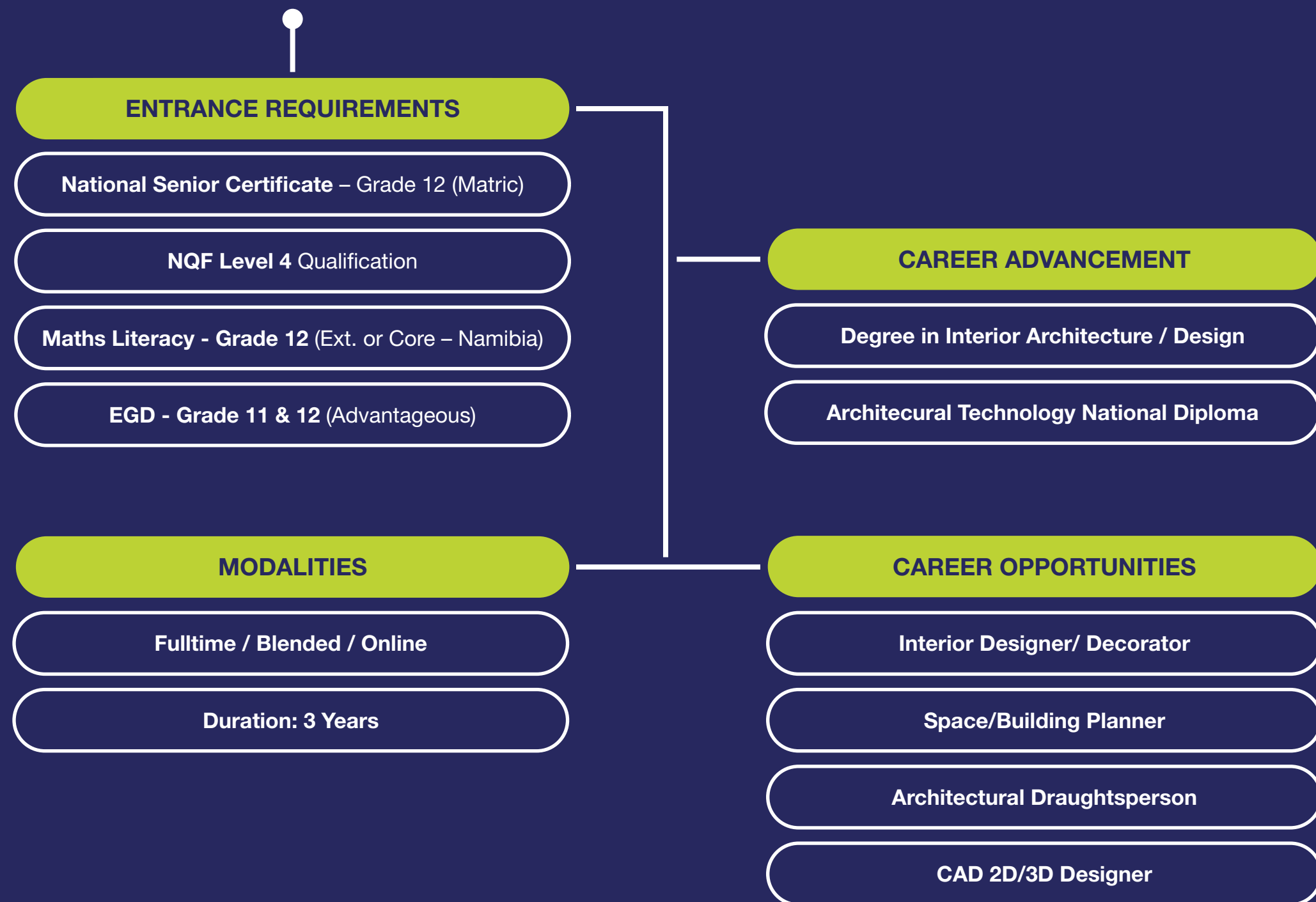
In this qualification, the world is your playground. The built environment in all of its aspects including the furniture and design impacts peoples immediate living and society. In this Interior Architecture Design qualification you will be trained as a professional to ensure that living, working and leisure spaces are functional and comfortable but it will also give you the know-how needed to design a room from floor to ceiling. Our contextualised course will provide you with the theoretical design foundation necessary to test the feasibility of your designs.

The learner will delve into colour theory, industry trends, floor plans, spatial arrangements, modern interior design ideas and other basics. In addition, we offer studio settings that allows the learner to challenge their creativity and perspective on spatial design through concrete assignments. As you master your design skills, you will be competent in completing a fully developed room design complete with lighting, spatial layout and finish selections.





## COURSE OUTLINE



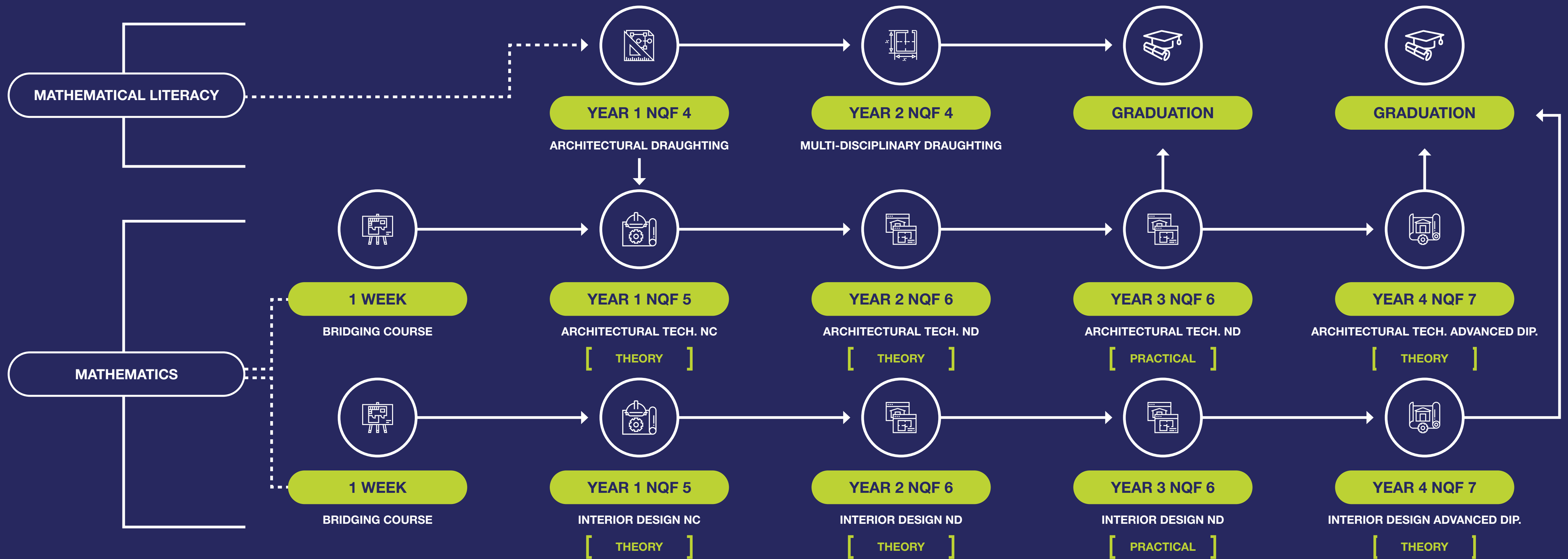
## SUBJECT OUTLINE



# PROGRESSION PATHWAYS

(FOR OUR PROFESSIONAL ARCHITECTURAL QUALIFICATIONS)

CAD4ALL / INSTITUTE OF APPLIED ARCHITECTURE





# FREQUENTLY ASKED QUESTIONS

The CAD4ALL School of Architecture, and of Draughting, Design and Construction, is the leading AEC institute of its kind in South Africa. Accredited national qualifications offered are relevant to the Design and Built environment sector. CAD4ALL has been discerned as a distinguished institute by receiving numerous accolades from industry partners and achieved Top 10 finalist status in SA for the PG Bison 1.618 Student Design Competition and the Caesarstone Student Design Competition, for 3 years in a row.

## 1 WHAT ARE YOUR LEARNING PATHWAYS FOR ARCHITECTURAL TECHNOLOGY?

ARCHITECTURAL DRAUGHTING (CERTIFICATE)		Year 1 NQF 4 (MATHEMATICAL LITERACY)
ARCHITECTURAL TECHNOLOGY (NAT. CERT)		Year 1 NQF 5 (MATHEMATICS/TECHNICAL MATHEMATICS)
ARCHITECTURAL TECHNOLOGY (ND THEORY)		Year 2 NQF 6
ARCHITECTURAL TECHNOLOGY (ND PRACTICAL)		Year 3 NQF 6
ARCHITECTURAL TECHNOLOGY (ADV DIPLOMA)		Year 4 NQF 7

## 2 WHAT ARE YOUR ADMISSION REQUIREMENTS?

Please refer to the detail for CAD4ALL Higher Education Learning Programmes.

### ONE YEAR HIGHER NATIONAL CERTIFICATE

(Architectural Draughting NQF 4 and Architectural Technology NQF 5):

- > National Senior Certificate (NSC) with a higher certificate admission, a minimum of 40% pass mark in English on either First Additional Language or Home Language level with minimum of 40% pass in Math Literacy or Pure Math or;
- > Senior Certificate (SC) with endorsement or equivalent with a minimum of 5 subjects passed with 33%.
- > EGD (Engineering, Graphics, and Design) subject is advantageous but not compulsory.
- > Candidates with 2 year work experience relating to the proposed study Programme as well as adequate communication skills are eligible to enroll and study.



### TWO YEAR HIGHER NATIONAL CERTIFICATE

Certificate in Architectural Technology and Theory

- > National Senior Certificate (NSC) or equivalent with a minimum of 4 subjects passed and minimum pass rate of 50% in Technical Mathematics & Mathematics, English - First Additional Home Language and EGD.
- > Students who qualify to study Architectural Technology (NC) and met said criteria may apply directly into the qualification. The only additional admission requirement will be a compulsory “bridging course” at an extra cost to familiarize the individual with software applications.

### THREE YEAR ARCHITECTURAL TECHNOLOGY NATIONAL DIPLOMA

- > National Certificate (NC) with Diploma admission. All NSC designated subjects with a pass rate of 50% or
- > Advanced or Higher Certificate in field of interest.
- > 5 year work experience (RPL) and proven ability in the proposed field of study.

### FOUR YEAR BACHELOR DEGREE

- > National Senior Certificate (NSC) with Degree admission. A minimum of 40% for English with a minimum of 55% for 4 DESIGNATED NSC subjects or
- > National Certificate (V) with Degree admission and a minimum of 60% in English, Mathematical Literacy and Mathematics.
- > A Higher or Advanced Certificate or a 240 or 360 credit bearing diploma in a cognate discipline.
- > Additional requirements will be based on a case by case merit.

3

### HOW DO I BEGIN AND WHEN SHOULD I START?

Begin by attending the CAD4ALL campus tour day to collect your various information and chat with lecturers regarding your academic career path. When you collect your prospectus, there is a checklist and application process to complete, bearing in mind to complete it early as spaces are limited. The best time to start is at the beginning of each academic year for full-time students but it varies if your option is to study part-time.

4

### ARE YOU VALIDATED BY SACAP?

Our relationship with SACAP has been established and is currently being formalized through strategic new developments. These developments allow SACAP to have input and possess an oversight of all our courses. Such a level of involvement ensures that our accreditation remains relevant, accredited and regulated by the professional body. The aim is to give our students a certified qualification which enables long-term career development and professional growth.

5

### DO YOU OFFER A BACHELORS DEGREE?

An Advanced Diploma is the degree equivalent according to South Africa Qualifications Authority (SAQA). CAD4ALL is currently in the final evaluation stage for its Advanced Diploma in Architectural Technology which will be aligned accordingly with the requirements set out by the 4th Industrial Revolution. This means our degree being offered will be amongst the most relevant industry courses in contemporary architectural education with it being DHET registered in the near future.





6

### DO YOU ASSIST YOUR LEARNERS AND YOUR GRADUATES WITH EMPLOYMENT PLACEMENT?

The CAD4ALL Work Readiness Programme prepares our learners for potential employment through our vast network of corporate clients. This on campus career service helps our learners to gain transferrable skills and boost their portfolio & CVs to connect with industry partners and achieve career goals.

7

### DO YOU OFFER FINANCIAL ASSISTANCE?

As a private higher education institution, we do not offer access to bursaries to meet financial obligations. We do assist our students by;

- > Providing a discount in tuition fee paid in full before a set deadline
- > In-house payment plans with monthly options
- > Access to Fundi Education Finance and various other third party funding providers.

8

### HOW ARE CLASSES CONDUCTED?

If enrolled at CAD4ALL you do have the option to study full-time, part-time or blended which is online or on-site at our campus. On-site lecturers operate daily and every class occupies a different spot on your timetable that takes place in a 9:00am to 14:00 window. If you cannot commit to a full 15-20 hour in-contact class we have you covered in our part-time or online platform.

9

### ARE YOU ACREDITED? Yes...

- There are currently 5 nationally accredited design technology programmes at CAD4ALL recognized by the Construction Education and Training Authority (CETA)
- Accredited with various SETA's such as MICT Seta, HW Seta, EW Seta and FITA
- Registered with Quality Council for Trades and Occupations (QCTO)
- In the final evaluation stage of being registered as a private Higher Education Institution with the Department of Higher Education and Training (DHET), to offer bachelor degrees and postgraduate studies.
- In the final evaluation stage of application with the Council on Higher Education (CHE).

10

### SHOULD I APPLY EARLY AND USE ONLINE OR PAPER APPLICATIONS?

Seats are limited and CAD4ALL prides itself in small class sizes, there is no waiting list so it is first come first served. Our preferred method of application is online as it streamlines the process and document retrieval is made simple. There is only one intake per year and program space is only guaranteed by availability. Early applications are encouraged.

## DISCLAIMER

Reasonable efforts are made to adhere to all programs offered. The application is not an irrevocable offering by CAD4ALL to the student. CAD4ALL reserves the right to make changes without prior notice, affecting but not limited to areas such as admission procedures, tuition fees, courses of instruction, program location and general regulations. CAD4ALL will not be liable for any loss or damage incurred by students as a result of such changes.

CAD4ALL / INSTITUTE OF APPLIED ARCHITECTURE



# THANK YOU

### TYGERVALLEY CAMPUS

Tijger Park 2, First Floor, 104 Willie Van Schoor Avenue, Tygervalley, Cape Town, 7530

### CLAREMONT CAMPUS

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Cad4allC



CAD4ALLIAA



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Cad4All Institute of Applied Architecture



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