### Center Cnam Madagascar



Created in Madagascar since 2003, the centre Cnam Madagascar offers the training courses listed in the national catalogue of the Cnam, and is aimed at a wide audience of baccalaureat holders and students.



The centre Cnam Madagascar is expanding its areas of intervention and training tools to better meet the needs of the local economy, by:

- Diversification of training offers (fields of study);
- Expanding through the use of validation systems: VAE (validation of acquired experience), VAPP (validation of professional and personal achievements), VES (validation of higher education);
- The development of its own contents, according to its own needs;
- The development of partnerships with the Malagasy authorities and French institutions established in Madagascar.

#### Main disciplines

About thirty disciplines are open in the fields of construction, information technology, innovation, accounting, or strategy ... (see the list), and are taught in French.

Students can continue their studies at the Cnam in France. In this respect, the Cnam Madagascar collaborates in particular with:

- The International Institute of Management of the Cnam (IIM) for the Master in Management (MIM);
- The National Institute of Economic and Accounting Techniques of the Cnam (INTEC), for accounting training from the DGC (accountant), DSGC to the DEC (chartered accountant).

#### Strong points

- Online and/or hybrid courses;
- Online registration facilitating access to the courses;
- Updated training offers that meet the needs of companies;
- Teaching staff from the professional world who take turns each year to provide hybrid courses, seminars or short courses in companies;
- Validation of acquired experience (VAE) and validation of higher education (VES);
- Continuation of studies in France.

#### Degrees awarded

The diplomas and titles awarded range from professional certifications to master's degrees and engineering:

- national diplomas: the general bachelor's degree, the master's degree...;
- establishment diplomas including professional certificates, certificates of competence, and certificates of specialization;
- engineer title;
- INTEC-Cnam diplomas: DGC (accountant), DSGC to the DEC (chartered accountant)

### Center Cnam Madagascar



#### Key figures: (2022-2023)

Cnam Madagascar has 475 students enrolled in the following areas:

- 24,41% in the fields in the Computer Science field;
- 17,06% in the Innovation fields (Management, Human Resources...);
- 6,02% in the field of Accounting;
- 30,10% in the field of Strategy (Commerce,...);
- •11,26% in the field of Construction.

#### French as a foreign language courses (FLE)

- All of the programs are in French.
- Thanks to the center's partnership with the Alliance Française d'Antananarivo, students can strengthen their French language skills.

# Programs for international students\* /learners

International students/foreign adult learners can apply for the following programs taught in French:

- Professional Certificate in construction technology
- Professional Certificate in scientific basis of construction
- DEUST (Diploma of Vocational Studies) in ecoconstruction, site management specialization
- Professional certificate Project and works management
- Professional certificate DAO and BIM
- Professional certificate Construction design office
- Professional certificate Design office building fluid modeler course

- Professional certificate Design office Civil Engineering course
- Professional certificate Design office Reinforced concrete modeler course
- Professional Certificate in scientific basis of construction
- DEUST Building and public works Building fluid modeling
- DEUST Building and public works Civil engineering course
- DEUST Building and public works Reinforced concrete modeling course
- Licence in civil engineering for construction
- Licence in civil engineering for public works
- Licence in building engineering
- Licence in Public works engineering
- Licence in Energy and building fluids
- Licence in construction economics
- Licence in planning and environment
- Geotechnical License
- Licence in Energy and sustainable development
- Licence in Sciences, Technologies, Health, civil, engineering, structural engineering course
- RNCP Level 6 Industrial production manager cold and air conditioning course
- Engineering diploma specializing in Building and public works, building course
- Engineering diploma Public works
- Engineering degree in construction and public works, contruction specialization
- Professional license IT professions: Design, development and testing of software Project Manager course
- Professional license java object oriented programming
- Professional license junior web developer
- •RNCP level 5 Technician developer





- Licence computer science, information systems specialization
- Licence computer science web and internet specialization
- Licence computer science mobile application programming specialization
- RNCP level 6 Computer architecture designer networks and systems
- RNCP level 6 IT architecture designer, cybersecurity specialization
- RNCP level 6 IT architecture designer information systems (IT Project Manager)
- •Master IT security, cyber security and cyber threat
- Engineering degree in computer science, networks, systems and multimedia (IRSM)
- Engineering degree in computer science, modeling and optimization
- Engineering degree in computer science, information systems and business intelligence
- Engineering degree in computer science, cybersecurity
- Professional certificate in information, reception and orientation
- Certificate of Competence reception, orientation, support of trainees in training
- RNCP level 5 Social and professional support officer
- Licence in social sciences, training and work specialization
- Licence in social sciences, work, work clinic and psychology specialization
- Professional certificate for salesperson and store advisor
- Professional certificate for sales representatives
- Certificate of competence e•marketing and e•commerce
- Certificate of competence in operational management
- •Certificate of competence Communication of companies, brands and products

### Center Cnam Madagascar

- Licence in management, commerce, sales and marketing specialization
- Diploma of establishment in management (Bac+4) Masters:
- Project management and business engineering
- International business and corporate development
- e•business and digital Marketing
- •Certificate of competence Communication of companies, brands and products
- Certificate of competence in human resources assistant RNCP level 5, management assistant
- $\bullet$  Licence in management, human resources management specialization
- Licence in management, management of organizations RNCP level 6, human resources manager
- Professional certificate SME SMI Assistant
- Certificate of specialization in auditing and legal control of accounts
- Certificate of specialization in the management of associations
- Diploma in management and accounting (DGC)
- Higher diploma in management and accounting (DSGC)
- Diploma of accounting expertise (DEC)
- Licence in economics, economic and financial analysis specialization
- •Certificate of Competence in Business Law
- •Certificate of competence Advice in social law applied to businesses
- •Professional certificate The basics of law
- •License Applied to Business Law (DAE)
- •General License Real Estate Manager
- •Engineering Diploma in Automatic and Robotic

More details are available at

http://cnam-madagascar.mg/formation

#### **Taught in English**

Business English courses are compulsory for some study programs and to prepare students for the University of Cambridge's Linguaskill Business test.

#### **Fees**

Varies according to the training program and the Teaching Units.

#### **Contacts & Address**

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 $<sup>\</sup>mbox{*}$  Foreign people with student status wishing to enroll in a full-time initial program in Madagascar.