

# OLYMPIC AND PARALYMPIC TRAINING CENTRE

- ARCHERY
- ATHLETICS
- BADMINTON
- BASKET-BALL
- **BOXING**
- CANOEING AND KAYAKING
- FENCING
- GYMNASTICS
- HANDISPORT
- JUDO
- MODERN PENTATHLON
- ROWING
- SHOOTING
- SWIMMING
- TABLE TENNIS
- TAEKWONDO
- WEIGHTLIFTING
- WRESTLING

# L'INSEP EN CHIFFRES



#### **OLYMPIC AND PARALYMPIC SPORTS**



**ELITE ATHLETES** of whom 520 are permanent (boarders, day students and half boarders)



**BOARDERS** including 128 between the ages of 14 and 18

280

FEDERAL COACHES, 200 OF WHOM ARE PERMANENT

EMPLOYEES



#### **HECTARE CAMPUS**



**SUCCESS RATE AT THE FRENCH BAC EXAM** for the class of 2020 - 2021



MILLION BUDGET







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**Fabien CANU** Directeur général de l'INSEP

stablished in 1975, France's National Institute of Sport, Expertise, and Performance (INSEP) is both a benchmark Olympic and Paralympic training centre internationally as well as a powerful voice in elite sport policy in France.

Through its unique, modern infrastructure located within an exceptional 28 hectare campus in the heart of the Bois de Vincennes in Paris, **INSEP** supports outstanding sporting performance in all its forms for elite athletes competing in all sports and their support teams. The institute offers innovative support and individually tailored training programmes, medical care, research and psychological support as well as training and professional reorientation.

In the run-up to the 2024 Paris Olympic and Parlaympic Games, INSEP wants to accelerate its support for Olympic and Paralympic federations, so that all athletes can benefit from the expertise of the Institute, with the aim of perform at major international competitions.



## RESEARCH AND DEVELOPMENT

Capitalising on the resources of its two laboratories – Sport, Expertise and Performance (SEP) and the Institute of Biomedical and Epidemiological Research in Sport (IRMES) - which work closely with INSEP's national divisions and the French teams, INSEP provides scientific performance support to meet the needs of the athletes and their support teams:

- **Performance optimisation**
- Life balance for athletes
- Performance epidemiology
- Injury prevention and athlete health
- Optimising the return from injury

INSEP also actively contributes to medical research: it created the French speaking sports medicine research network (ReFORM), which is made up of five medical centres from five Frenchspeaking countries (France, Switzerland, Luxembourg, Belgium and Canada). These centres are renowned for their scientific and medical expertise in injury prevention and health protection for athletes.

ReFORM was accredited as an IOC research centre in December 2018. Backed by this recognition, INSEP has launched innovative long-term research programmes on illness and injury prevention.

# HOSPITALITY

INSEP is also an ideal location in which to organise events and seminars. The institute has a large number of meeting rooms, sports equipment, and renovated modular hotel accommodation, making it the ideal location to host national and international sports courses, institutional or corporate seminars, professional events and a variety of other occasions.







**IFARN** 



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# NUTRITION

The nutritional support strategy put in place by INSEP makes it possible to meet athletes' demands and raise their awareness, as well as that of trainers and conditioning coaches, of the importance of a diet tailored to their specific needs so they can perform at their highest level.

At the training sites, during competitions and on social media, as well as directly at INSEP's cafeteria, INSEP's various departments, starting off with the Performance Division's nutrition unit, are committed to providing advice and support for the athletes. Through individual appointments or collective initiatives at the training sites, these regular exchanges with the athletes and their support teams make it possible to create specific nutritional protocols in line with the requirements of each sport, while taking into account each athlete's physical profile and dietary tastes.

At INSEP's cafeteria, athletes living on site are offered a wide variety of dishes with revamped cooking methods, seasoning and side dishes. Liaising with INSEP's catering partner, R2C, the recipes are tailored to their needs during training and competition periods.



# KNOWLEDGE AND DOCUMENTATION

The institute has worked out a method of formatting knowledge and professional systems that help coaches rise to the specific challenges they face, such as the Coaches' Letter. INSEP has also initiated a highly innovative project that uses artificial intelligence to share high-performance training tips.

The INSEP image library and document resource centre form a substantial source of documents on sports science and sporting performance. INSEP's documentation is regularly used by researchers and coaches the world over.

"INSEP Éditions" has to date published over 200 titles and its catalogue lists 44 books.



# TRAINING AND QUALIFICATIONS

#### FOR ELITE ATHLETES

As part of its efforts to support performance projects, INSEP provides various training programmes for elite athletes:

- Secondary school curricula for 14- to 18-year olds in INSEP's dedicated school which, under an agreement with Académie de Créteil, provides on-site learning for pupils.
- Around 30 higher education pathways on site (sports science, SportCom and foreign languages) or in partnership with universities, schools or other training organisations
- Vocational training for professions within sport: these courses enable elite athletes to gain the skills needed for their integration into the professional sports sector at various levels

#### FOR HIGH-LEVEL SPORTS PROFESSIONALS

The institute has also developed a range of initial and continuous training courses suited to meet the needs and constraints of those involved in elite sport.

INSEP designs and develops a range of initial professional training programmes (DESJEPS) and university-level courses (master's

INSEP awards postgraduate professional qualifications: Executive Master's (EM) programmes and specific certificates (CCS)

#### **DISTANCE LEARNING**

Since 2004, INSEP has been committed to opening up access to training programmes for elite athletes and senior sports managers any time of the day, week or year, and anywhere in the world. An open distance learning platform has thus been set up.

Rich in multimedia educational content, it comes in addition to traditional training programs and is an innovation in the daily life of elite athletes. It is also very user-friendly and helps ensure success for sports management staff, whose day-to-day schedules are very busy.

## **MEDICAL**

The Medical Division offers elite athletes consultations across a dozen different specialities provided by the numerous specialists working in the establishment, including orthopaedic surgeons, rheumatologists, gynaecologists, cardiologists, radiologists, endocrinologists, psychiatrists, paediatricians, emergency physicians, physiotherapists, psychologists and podiatrists.

The cutting-edge expertise developed within the Medical Division enables INSEP to host doctors from France and around the world and offer support in their specialisation of sports medicine. In addition, student nurses and physiotherapists are able to complete their end-of-course internships at INSEP.

To offer the best medical care and ensure our elite athletes stay in good health, the Medical Division operates a number of interdependent services:

- preventive measures
- a drop-in medical service
- a health care and dental treatment centre
- a physiotherapy unit
  - **a rehabilitation service** (a whole body cryotherapy chamber with the option of three temperature levels: -10°, -60° and -110°C)
- **medical imaging services:** the INSEP medical imaging EIG, an essential tool to treat sports injuries, is managed by a group of radiologists renowned in sports medicine. The centre is currently equipped to provide four kinds of diagnostic imaging – radiography, MRI scans, ultrasound and bone densitometry (dual-energy x-ray absorptiometry)
- A scanner will be installed and put into operation during 2022.



## **30** TRAINING CENTRES AWARDED THE GI LABEL EN FRANCE

- CREPS Antilles-Guyane
- CREPS Bordeaux
- CREPS Centre-Val de Loire
- CREPS Bourgogne-Franche-Comté
- CREPS Ile de France
- CREPS La Réunion
- CREPS Montpellier
- CREPS Montpellier-CNEA
  Font-Romeu
- CREPS Nancy
- CREPS Provence-Alpes Côte d'Azur-Site de Bolouris
- CREPS Provence-Alpes Côte d'Azur-Site d'Aix en Provence
- CREPS Provence-Alpes Côte d'Azur-Site d'Antibes
- CREPS Pays de la Loire
- CREPS Poitiers

- CREPS Reims
- CREPS Strasbourg
- CREPS Toulouse
- CREPS Auvergne-Rhône-Alpes-Vichy

**CREPS** Wattignies Hauts

- de France
- Campus de la Brunerie
- Campus Sport Bretagne
- CSJC-Ajaccio
- CSN-Caen
- CSRA-Mulhouse
- CNE FFTennis-Roland Garros
- CDFAS
- CNSNMM-Prémanon
- CRJS Petit-Couronne
- ENVSN
- IFCE

### IN W Fr P Th tr G G hi

INSEP aims to unite, mobilise and work with a group of networks to boost the French Olympic and Paralympic teams' performance.

The grand INSEP (GI) is a national training centre network dedicated to athletic performance covering the entire French territory. It pools expertise to support athletes and their support teams. GI Label is a quality brand that meets high performance criteria. INSEP's commitment is to offer to all elite athletes a vast range of support services «wherever they live, practise and prepare to achieve medal performances».

The institute enters into agreements and collaboration arrangements with similar services from institutions in other countries which also promote excellence (sports centres, universities and companies). As part of these collaborations to promote sports performance, INSEP fulfils international and representation duties and hosts foreign delegations

# INTERNATIONAL CONVENTIONS AND AGREEMENTS



# DISCOVER THE CAMPUS



### **SPORTS** FACILITIES

- 1 ARTIFICIAL FOOTBALL PITCH
- **2 FIELD HOCKEY PITCH** (ASTROTURF)
- 3 MARIE-THÉRÈSE EYQUEM COMPLEX
- 4 CHRISTINE CARON AQUATICS CENTRE
- 5 CHRISTIAN D'ORIOLA COMPLEX
- 6 GILBERT OMNÈS ATHLETICS STADIUM
- 7 HALLE JOSEPH MAIGROT
- 8 TENNIS COURTS (green set)
- 9 SÉBASTIEN FLUTE ARCHERY CENTRE
- **10 NELSON PAILLOU COMPLEX**
- 11 SHOOTING RANGE
- **12 3X3 BASKETBALL COURTS**
- 13 HYBRID GRASS PITCH
- 14 THROWING AREA
- **15 JEAN LETESSIER CENTRE**



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**PERFORMANCE** SUPPORT

- **B** MEDIA CENTRE IRMES LABORATORY
- C SEP LABORATORY LECTURE HALL RESEARCH
- D EDUCATION
- E AUDIOVISUAL IMAGE LIBRARY TRAINING
- F WELCOME / HOSPITALITY
- G PHYSIOTHERAPY
- H MEDICAL MEDICAL IMAGING
- K CAFETERIA & BRASSERIE
- N STORE







### INSTITUT NATIONAL DU SPORT, DE L'EXPERTISE ET DE LA PERFORMANCE

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