

SCHOOL PROFILE 2024

OUR CORE VALUES

MISSION

To offer high-quality education through quality teaching resources, foster intellectual and humanistic growth, and empower and positively transform society.

VISION

To operate nationwide, offering excellence in education and an enriching experience, significantly contributing to society.

PRINCIPLES

- **Determination**

It is through effort and commitment that big dreams are achieved.

- **Quest for Excellence**

By desiring a lot from life, we always strive to do more and better. We are relentless in our pursuit of excellence, and that is why we are recognized for promoting high-quality education.

- **Ethics**

Essential for promoting good education, we enable our students and their families to grow with us, fostering a transparent and lasting relationship.

BRIEF HISTORY OF THE INSTITUTION

Founded in 2000 by a group of young friends who had just graduated from college, Colégio Bernoulli is a school with bold features, aiming to create one of the best educational institutions in Brazil.

Colégio Bernoulli has shown exceptional growth since its foundation and has achieved a strong reputation in the country, exceeding centennial schools.

The accelerated expansion can also be attributed to the stringent selection process of aspiring students seeking admission to Bernoulli. Our students are undoubtedly some of the best in the country, which explains the excellent results achieved annually by the school.

Bernoulli has been repeatedly ranked among the top 5 best schools in Brazil among more than 25,000 institutions. In addition, it is both the premier educational institution in Belo Horizonte and the top-ranked school in the state of Minas Gerais.

Colégio Bernoulli's mission is to contribute to high-level education through high-quality and highly effective teaching, as well as providing all educational resources required to achieve quality education; fostering intellectual and humanistic growth; and, thus, enabling students to transform our community positively.

ADMISSION

Most students are admitted through a high school entrance exam; however, students applying for scholarships go through a longer admission process: three different exams, which include Portuguese, Math, and a learning potential test, interview, home visit, and group dynamics. Scholarships are offered in partnership with an NGO called ISMART.

HONORS

Colégio Bernoulli has three *campi* in Belo Horizonte.

Each school focuses on different age groups and education levels, from Early Childhood Education to High School.

Since 2018, all these schools have been UNESCO Partners for Education.

RANKING

The school ranks students based on their high school grades providing the exact position in which they are placed. The ranking is unweighted.

EXTRACURRICULAR ACTIVITIES

Traditionally in Brazil, during the senior year of high school, students are committed to their studies, especially for the ENEM exam (Brazilian High School National Exam).

At Bernoulli, we mostly focus on good results, but we look to harmonize studying and extra-curricular activities. Students annually organize a Model UN, engage in a music competition called "Bernoumusic", participate in the Book fair, and organize events through the Student Council.

SCHOOL & COMMUNITY



Colégio Bernoulli - Caminho das Árvores



+55 (71) 3475-4199

School name: Colégio Bernoulli - Caminho das Árvores

School address: 156, Catabas Promenade
Salvador, Bahia, Brazil.
Postal code: 41820-440

COFOUNDERS & BOARD MEMBERS

Paulo Vinicius Pereira Ribeiro

Rodrigo Fernandes Domingos

Rommel Fernandes Domingos

PRESIDENCY

Lucas Borges Hanusch

President

ADMINISTRATION

Silvana de Araujo Santos

Principal of Education

Luciana Melo Falcão

Director of the High School Division
9th Grades

Ranieri Rodrigues Leal

Director of the High School Division
10th Grades

Ranieri Rodrigues Leal

Director of the High School Division
11th Grades

Taislane Sá Barreto Mota Cardoso

Directors of the High School Division
12th Grades

SCHOOL FACTS

Private Institution

424 students enrolled in High School

118 students in the senior class

19 students receiving scholarships

14 years of instruction offered

46 High School teachers

1:9 teacher-to-student ratio in High School

Portuguese is the primary Language

No religious affiliation

Accreditation: Ministry of Education

Contact Information

Maria Fernanda Fernandez Baqueiro
Amado Chaves

School Counselor & School Orientation



maria.chaves@bernoulli.com.br



+55 (71) 3475-4199

Member of



United Nations
Educational, Scientific and
Cultural Organization



GRADING SYSTEM

At Colégio Bernoulli, the school year is divided into 3 terms (trimesters).

The 1st and the 2nd terms are worth 30 points, and the 3rd term is worth 40 points. Therefore, throughout the school year, 100 points are distributed.

For a student to be approved, they must score at least 60 points at the end of the year.

In the 12th grade, the 100 points are distributed solely by grading weekly exams throughout the year.

The following table provides the grades' assessment:

GRADE EQUIVALENCE	GRADE RANGE	GPA
EXCELLENT	90-100	4,0
VERY GOOD	80-89	3,0
GOOD	70-79	2,0
AVERAGE	60-69	1,0
POOR	0-59	0

CURRICULUM

During the 10th grade, there are advanced Physics, Chemistry, and Mathematics classes, AP Level courses called for high-performing students interested in STEM-related topics. In addition, there are also occasional preparatory classes for Academic Olympiads, Studies of Literary Works, and the Life Project.

In 11th grade, the students from Colégio Bernoulli must choose which area to focus their studies. Four possibilities exist: I) Languages and Its Technologies + Human and Social Sciences Applied; II) Mathematics and Its Technologies + Nature Sciences and Its Technologies; III) Mathematics and Its Technologies + Human and Social Sciences Applied; Nature Sciences and Its Technologies + Human and Social Sciences Applied. Depending on the area they choose, students take specific honors-level classes in addition to their regular curriculum, common to all students.

In the 12th grade, a few students wish to apply to specific colleges. These students have advanced Maths, Physics, and Chemistry classes. They must still fulfill the curriculum requirements. Students who do not wish to apply for those specific colleges follow the regular curriculum.

ENEM RESULTS (NATIONAL STANDARDIZED TEST)

Colégio Bernoulli has impressively ranked among Brazil's **top 10 best schools for the past years**.

This consistent annual ranking is a testament to the institution's unwavering commitment to academic excellence, emphasizing hard work and fostering substantial learning.

Furthermore, the school unquestionably boasts many of the most exceptional Brazilian students.

For the past six consecutive years, the institution has consistently secured the first position among Brazilian schools, with over 60 students graduating from 12th grade.

COLLEGE ADMISSIONS

Some of the institutions that have offered acceptance to Bernoulli graduates

Brazil

Instituto Tecnológico de Aeronáutica (ITA)
Instituto Militar de Engenharia (IME)
Universidade Federal de Campinas (UNICAMP)
Universidade Federal de Minas Gerais (UFMG)
Universidade Federal de São Paulo (USP)

Portugal

Polytechnic Institute of Viseu
Universidade de Coimbra
Universidade do Porto

Italy

Politecnico di Milano

Canada

University of Toronto

Germany

TU Darmstadt

The United States of America

Case Western Reserve University
Columbia University
Dartmouth College
Embry-Riddle Aeronautical University
Johnson & Wales University
Marymount Manhattan College
Notre Dame University
Northwestern University
Pace University
Purdue University
Rhode Island College
Saint Louis University
University of Illinois Urbana-Champaign
University of Florida
University of Michigan
University of Minnesota-Twin Cities
University of Rhode Island
University of South Florida
Texas A&M University
Texas tech University
The University of Utah
Virginia Tech
Yale University

SCHOOL SUBJECTS

Regular Curriculum

Mathematics

Physics

Chemistry

Biology

Geography

History

Sociology

Philosophy

English*

Spanish*

Portuguese Language

Essay writing (in Portuguese)

Portuguese Composition

Brazilian Literature

Life management Skills

** Students choose whether to take English or Spanish classes during their senior year of High School.*

ADDITIONAL NOTE

It is essential to highlight that Bernoulli is one of Brazil's most difficult and demanding schools. Its curriculum includes weekly tests, projects, homework, and other academic requirements.

Therefore, we request that you analyze carefully our students' transcripts, being aware that achieving high grades in Bernoulli is exceptionally challenging.

We also would like to emphasize that any student who can succeed at Bernoulli has a strong chance of succeeding wherever they go, given that they are some of the country's most prepared and mature teenagers.

 **Bernoulli**
Colégio



Member of
United Nations
Educational, Scientific and
Cultural Organization

Associated
Schools