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SCIENCE
WITHOUT BORDERS

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CNPq CAPES Ministry of Education BRAZILIAN GOVERNMENT BRASIL

SCIENCE
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Objective

Science without Borders is a large scale nationwide scholarship program primarily funded by the Brazilian federal government. The program seeks to strengthen and expand the initiatives of science and technology, innovation and competitiveness through international mobility of undergraduate and graduate students and researchers. The program also stimulates the visit of highly qualified young researchers and Senior Visiting Professors to Brazil.

The program is a joint effort of the Ministry of Education (MEC) and the Ministry of Science and Technology (MCT) through their respective funding agencies – CAPES and CNPq.

Fields and Sectors of interest

- Engineering;
- Physical Sciences: Mathematics, Physics,
- Chemistry, Biology and Geosciences;
- Clinical, Pré-clinical and Health Sciences;
- Computing and Information Technology;
- Aerospace Technology;
- Pharmaceuticals;
- Sustainable Agricultural Production;
- Oil, Gas and Coal;
- Renewable Energy;
- Minerals Technology;
- Biotechnology;
- Nanotechnology and New Materials;
- Technologies for Prevention and Mitigation
- of Natural Disasters;
- Bioprospecting and Biodiversity;
- Marine Sciences;
- Creative Industry;
- New Technologies Construction Engineering;
- Pratical Technologists.

Primary Goal:

To qualify 75 thousand Brazilian students and researchers in top ranked universities worldwide until 2014.

Science without Borders

How Students will be selected?

Students will be selected through calls for proposals, which will be announced by the program. Brazilian universities will submit their top students selected on a merit basis which meet the requirements for each type of scholarship. The candidates will also have to prove they have enough knowledge of English, French, German or Spanish, depending on the country of studies.

Which foreign universities will be selected?

Universities will be selected based on international rankings. The program will be in touch with these universities to negotiate the placement of Brazilian students.

What will Science without Borders provide to the students?

The program will provide monthly stipend, health insurance, settling-in allowance and travel allowance. Tuition and fees will be negotiated with universities based on the number of students and level of study.

Types of Scholarships

Undergraduate Study Abroad;
PhD Internships Abroad;
Full-Time PhD;
Postdoc;
Professional Education;
Senior Fellowships;
Visiting Researchers/Scholars.