



# UNIVERSIDADE FEDERAL DE SANTA CATARINA

#### Centro de Cultura e Evento

The Universidade Federal de Santa Catarina (UFSC) has its main campus located in Florianópolis, capital of the state of Santa Catarina, Brazil.





## **INSTITUTIONAL FACTS**

#### CAMPUSES

- Florianópolis (main campus)
- Araranguá
- Blumenau
- Curitibanos
- Joinville

#### **UNDERGRADUATE**

- 107 on-campus programs
- 13 distance learning programs

(2018)

#### GRADUATE

- 65 Academic Master's degree programs
- Professional Master's degree programs
- 56 Doctoral degree programs
  (2018)





**DE SANTA CATARINA** 

# UNIVERSIDADE FEDERAL DE SANTA CATARINA

It was created on December 18, 1960 with the goal of promoting teaching, research and outreach, UFSC delivers free and public education at all levels.



best university in Latin America

12<sub>th</sub>

Ranking Universitário Folha (RUF), 2018

THE – Latin America University Ranking,

Photograper: Jair Quint / AGECOM

### GRADUATE

"Stricto Sensu" Programs

MASTER'S Academic and Professional degrees 2-year program

DOCTORAL Academic and Professional degrees 4-year program POSTDOCTORAL Research 1- to 4-year program "Lato Sensu" Programs

CONTINUING EDUCATION Certificate 1-year program

SPECIALIZATION Certificate 1 to 2-year program

**RESIDENCY** Medical and healthcare training 1- to 4-year program

UFSC offers more than 140 graduate degree programs



https://propg.ufsc.br/internacionalizacao/print/projetoinstitucional-print/projeto-aprovado-print/ Programa de Internacionalização CAPES/PrInt

www.capes.gov.br

The Internationalization Institucional Program – CAPES-PRINT was launched in 2017 and implemented in 2019, with the purpose of selecting Internationalization Institucional Projects of Higher Education Institutions or Research Institutes.

## **OBJECTIVES**

- Encourage the construction, implementation and consolidation of strategic internationalization plans of the institutions in the knowledge areas they prioritize;
- ✓ Encourage the formation of international research networks to improve the quality of academic production linked to graduate studies;
- Expand the actions to support internationalization of graduate programs;

- Promote the mobility of faculty members and students, with emphasis on doctoral students, post-doctoral students, both national and international;
- Foster the transformation of higher education institutions in an international environment;
- ✓ Integrate other Capes actions into the internationalization effort.

#### FINANCIAL ITEMS

#### Aid for Work Abroad Missions

#### Project Maintenance Resources

International scholarships:

Ph.D. sandwich;
Junior Visiting Professor;
Senior Visiting Professor;
Training in short courses or "summer/winter schools".

Scholarships in Brazil

- Young talent;
- Visiting Professor;
- Post doctoral.



1. Languages, interculturality and identities

2. Nanoscience and nanotechnology



3. Human health

4. Environmental sustainability

5. Digital transformation: industry and services 4.0



Theme 1: Languages, interculturality and identities	1	Digital Support for the Governance of the Internationalization Program
	2	Challenges of the Contemporary University in a Globalized World
	3	Languages Portal, Literature and Cultural Practices
	4	Cultural Practices, Education and Human Rights
	5	Repository of Intercultural Practices
	6	Translation, Tradition and Innovation



<b>27 SUBPROJECTS</b>	Theme 2: Nanoscience	7	Development of Nanostructures and Incorporation in Functional Products
		8	Development and Application of Nanocatalysts
	and nanotechnology	9	Multilateral and Translational Study on New Drugs and Nanostructured Release Systems for the Treatment of Infectious, Parasitic and Cancer Diseases



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Theme 3: uman health	10	Food of Plant Origin, Processing and Health Impact
		Molecular and Therapeutic Targets in
		Metabolic and Degenerative Diseases
	12	Cellular Communication and Systems Biology
	13	Diagnosis and Intervention for Healthy
		Lifestyles
	14	Interprofessional Health Education
	15	Healthy Aging and Urban Mobility



Theme 4: Environmental sustainability	16	Characterization, Conservation and Sustainable use of Biodiversity
	17	Sustainable Energy for the Future
	18	Production of Knowledge and Training of Human Resources in the Area of Marine/Coastal Biodiversity
	19	Research and Innovation for Intelligent and Environmentally Sustainable Cities – Water, Waste and Renewable Energy
	20	Sustainable Food Production in Agricultural Sciences
	21	Sustainable Industry
	22	Sustainability in the International Community (Water, Energy and Food)



Theme 5:	23	Automation, Control and Computing Systems for Industry and Services 4.0
	24	Big Data Analytics: Shedding Light from Genes
Digital	25 26	to the Cosmos
transformation:		Mathematical Modeling for Applications in
		Physics and Engineering
industry and		Distributed and Automated Manufacturing and Automated Sectorial Manufacturing (Health)
services 4.0		Automated Sectorial Manufacturing (Health)
	27	Competence and Research in Parallelism and
		Reconfiguration











#### PROJETO PrINT/UFSC EDUCAÇÃO INTERPROFISSIONAL EM SAÚDE

#### Camnexus-IoT<sup>®</sup>

#### End-to-end wireless network for smart remote operations



#### TOTAL AMOUNT OF CAPES FINANCING: US 14.987.648,63

**Times Higher Education (THE)** In 2019, UFSC has been placed as the number one higher education institution in citations in Brazil.



https://propg.ufsc.br/internacionalizacao/print/proj eto-institucional-print/projeto-aprovado-print

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