



#### **CAPES/PEC-PG**

## Call for Applications for MSc and DSc courses in Industrial Engineering PUC-Rio, Rio de Janeiro, Brazil

The **Programa de Estudantes-Convênio de Pós-Graduação** (Graduate-Level Student Agreement Program, **PEC-PG**) is an international cooperation initiative coordinated by CAPES, the Ministry of Foreign Affairs, and CNPq. Its objective is to attract foreign students to pursue master's or doctoral degrees in Brazil, strengthening academic and scientific exchange with partner countries.

The PEC-PG program offers scholarships in the following modalities:

- Full master's degree in Brazil up to 24 months
- Full Doctorate degree in Brazil up to 48 months

Scholarships cover tuition fees, health insurance, and international travel between Brazil and the student's home country.

Further information about the PEC-PG Program may be found at CAPES website, in <a href="https://www.gov.br/capes/pt-br/acesso-a-informacao/acoes-e-programas/bolsas/bolsas-e-auxilios-internacionais/encontre-aqui/paises/multinacional/programa-de-estudantes-convenio-de-pos-graduacao-pec-pg">https://www.gov.br/capes/pt-br/acesso-a-informacao/acoes-e-programas/bolsas/bolsas-e-auxilios-internacionais/encontre-aqui/paises/multinacional/programa-de-estudantes-convenio-de-pos-graduacao-pec-pg</a>

# The Graduate Program in Industrial Engineering at PUC-Rio (PPGEP/PUC-Rio)

PPGEP/PUC-Rio offers strong academic training with an analytical and quantitative focus on production systems, covering microeconomics, statistical methods, mathematical modeling, and intensive use of computational technology.

The program conducts research in two main concentration areas:

- Operations and Business in Engineering: research lines in Operations Management and Business Management, with a focus on decision support, sustainability, Innovation, Supply Chain Management, Industry 4.0, Energy planning, among others.
- **Operations Research**: research lines in Algorithms and Optimization, Statistical Methods, and Analytics with focus in the development and application of predictive and prescriptive techniques, based on data analysis

The program also features modern laboratories and research groups. For more details about PPGEP/PUC-Rio, visit the official website: <a href="https://www.ppgep.ind.puc-rio.br/en">https://www.ppgep.ind.puc-rio.br/en</a>





Inquiries about the program or the process, please contact <a href="mailto:ppg.ep@puc-rio.br">ppg.ep@puc-rio.br</a>

### How to apply?

PPGEP/PUC-Rio offers opportunities for **full Master's or Doctoral studies in Brazil starting in 2026**. Admissions must follow the **PEC-PG eligibility criteria**, considering applicants from the following countries. For full eligibility details, please refer to the <u>official call for applications</u>

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Africa	South Africa, Angola, Algeria, Benin, Botswana, Burkina Faso, Cape Verde,		
	Cameroon, Ivory Coast, Egypt, Ethiopia, Gabon, Ghana, Guinea-Bissau,		
	Equatorial Guinea, Mali, Morocco, Mozambique, Namibia, Nigeria, Kenya,		
	Democratic Republic of the Congo, Republic of the Congo, São Tomé and		
	Príncipe, Senegal, Tanzania, Togo, Tunisia, and Zambia.		
Latin America	Argentina, Barbados, Belize, Bolivia, Chile, Colombia, Costa Rica, Cuba, El		
and the	Salvador, Ecuador, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico,		
Caribbean	Nicaragua, Panama, Paraguay, Peru, Dominican Republic, Saint Lucia,		
	Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago,		
	Uruguay, and Venezuela		
Asia	Bangladesh, China, South Korea, India, Iran, Lebanon, Pakistan, Syria,		
	Thailand, and Timor-Leste.		
Europe	Armenia, Bulgaria, France, Hungary, North Macedonia, Poland, and		
	Turkey.		

#### Important Dates (check the CAPES website for possible updates)

Activity	Date
Application Period via CAPES Platform (Check the Application Guide and Document Instructions)	August 14 to September 29, 2025, until 5:00 PM (GMT -03)
Selection by Brazilian Institution (1st choice)	September 30 to October 7, 2025
Selection by Brazilian Institution (2nd choice)	October 8 to 15, 2025
Selection by Brazilian Institution (for candidates not selected in previous rounds)	October 16 to 23, 2025
Approval by the Graduate Dean's Office (Brazilian Institution)	October 23 to 30, 2025
Document Review by CAPES	November 13, 2025
Appeals	Within 3 business days after document review
Final Results Announcement	By November 14, 2025
Start of Studies in Brazil	First semester of 2026