

Instituto Politécnico Nacional National Polytechnic Institute

Program Characteristics.

Scholarships are offered for:

Postgraduate studies (see table) and research visits

Eligibility

Scholarships are offered to nationals of the countries in which the Call for SRE Scholarships for Foreigners is distributed

Receiving Mexican Institution

National Polytechnic Institute

Duration

Master's	two years
Doctorate	three years**
Specialization	one year
Research	minimum one month, maximum twelve months

(**) Persons wishing to study for a Doctorate must have completed the corresponding Master's. The maximum period for a Doctorate scholarship is 3 years.

Requirements

- Meet the requirements of the Call for SRE Scholarships for Foreigners.
- Have a minimum GPA of 8, on a scale of 1 to 10, or equivalent.
- Candidates whose native language is not Spanish will have to take an examination to show proficiency in the Spanish.
- To obtain acceptance, applicants must meet the entrance requirements set by the School, Center, or Campus offering the postgraduate program selected, who, if applicable, will issue the letter of academic acceptance. Those interested should contact Mr. Santiago Reyes Herrera, Academic Cooperation Coordinator of the IPN: Tel. (55) 5729 6000 ext. 46004 y 51079, Fax: (55) 5729 6000 ext. 51851. Address: Edificio de la Secretaría Técnica, Av. Miguel Othón de Mendizábal esq. Miguel Bernard, Col. Residencial La Escalera, C.P. 07738, México, D.F. Those interested may also visit the following website: www.ipn.mx. E-mail: cca@ipn.mx
- Candidates must send to the IPN a copy of the following:
 - Letter stating the reasons for wanting to study at the IPN.
 - Curriculum Vitae.
 - Copy of the Professional Degree from their last level(s) of studies.
 - Certificate or transcript with grades obtained in their most recent studies.

- Take and pass a preparatory course, if required***
- Definitive acceptance to the IPN will be granted only after passing the corresponding entrance examination in the studies requested.
- Candidates for a research scholarship must already have at least a Bachelor's degree, as well as a research project approved by an IPN tutor.
- Return to their native countries upon termination of the scholarship.
- Submit candidature on Application Form A, for postgraduate courses and research, or Application Form C, for the Bachelor's. Both forms are included in this Call.
- This Program is subject to Operating Calendar #1.

(***) *In the event that the postgraduate course requires those interested to take a preparatory course, the cost of said course is not covered by the SRE scholarship and must be paid by the candidate. The scholarship would begin as of the first semester of the postgraduate course.*

Benefits

National Polytechnic Institute

Academic costs (enrollment and school fees)

SRE

Monthly allowance equal to:

4 D.F. minimum wages for Specialization, Master's, or Master's-level research.

5 D.F. minimum wages for a Doctorate or doctoral research.

International air travel at the beginning and end of the scholarship, as long as there is a reciprocal agreement with the government of the candidate's country.

IMSS medical insurance, effective as of the third month of the scholarship.

RESEARCH AND POSGRADUATE SECRETARIAT

POSTGRADUATE PROGRAMS AVAILABLE FROM JANUARY 2009

POSTGRADUATE PROGRAMS 2009	SCHOOL	PROGRAM	NAME OF THE PROGRAM
ENGINEERING AND PHYSICO-MATHEMATICAL SCIENCES			
1	CIC	DOCTORATE	COMPUTER SCIENCES
2	ESFM	DOCTORATE	MATERIALS PHYSICS
3	ESFM	DOCTORATE	MATHEMATICS
4	ESFM	DOCTORATE	PHYSICS
5	ESFM	DOCTORATE	PHYSICO-MATHEMATICAL SCIENCES
6	ESIME CUL.	DOCTORATE	COMMUNICATIONS AND ELECTRONICS
7	ESIME ZAC.	DOCTORATE	SYSTEMS ENGINEERING

8	ESIME ZAC.	DOCTORATE	ELECTRIC ENGINEERING
9	ESIME ZAC.	DOCTORATE	MECHANICAL ENGINEERING
10	ESIQIE	DOCTORATE	CHEMICAL ENGINEERING
11	ESIQIE	DOCTORATE	METALLURGIC AND MATERIALS
12	CEPROBI	DOCTORATE	BIOTIC PRODUCTS DEVELOPMENT
13	CIC	MASTER'S	COMPUTER ENGINEERING WITH SPECIALTY IN DIGITAL SYSTEMS
14	CIC	MASTER'S	COMPUTER SCIENCES
15	CIDETEC	MASTER'S	COMPUTER TECHNOLOGY
16	CITEDI	MASTER'S	DIGITAL SYSTEMS
17	ESFM	MASTER'S	MATELIALS SCIENCES
18	ESFM	MASTER'S	MATHEMATICS
19	ESFM	MASTER'S	PHYSICS
20	ESIA TEC.	MASTER'S	ARCHITECTURE
21	ESIA TIC.	MASTER'S	GEOSCIENCES AND NATURAL RESOURCES MANAGEMENT
22	ESIA ZAC.	MASTER'S	CIVIL ENGINEERING
23	ESIME AZC.	MASTER'S	MANUFACTURING ENGINEERING
24	ESIME AZC.	MASTER'S	THERMOFLUIDS
25	ESIME CUL.	MASTER'S	ENERGY SYSTEMS ENGINEERING
26	ESIME CUL.	MASTER'S	MICROELECTRONIC ENGINEERING
27	ESIME CUL.	MASTER'S	INFORMATION SECURITY AND TECHNOLOGY
28	ESIME TIC	MASTER'S	AERONAUTICAL ENGEINEERING WITH OPTION IN MAINTENANCE AND PRODUCTION
29	ESIME ZAC.	MASTER'S	SYSTEMS ENGINEERING
30	ESIME ZAC.	MASTER'S	ELECTRIC ENGINEERING
31	ESIME ZAC.	MASTER'S	ELECTRONIC ENGINEERING
32	ESIME ZAC.	MASTER'S	TELECOMMUNICATIONS ENGINEERING
33	ESIME ZAC.	MASTER'S	MECHANICAL ENGINEERING
34	ESIQIE	MASTER'S	METALLURGIC ENGINEERING
35	ESIQIE	MASTER'S	CHEMICAL ENGINEERING
36	ESIT	MASTER'S	TEXTILE ENGINEERING
37	UPIICSA	MASTER'S	INFORMATICS
38	UPIICSA	MASTER'S	INDUSTRIAL ENGIENEERING
39	CIC	SPECIALIZATION	COMPUTER MATHEMATICS
40	CIC	SPECIALIZATION	COMPUTER SCIENCES
41	CIITEC	SPECIALIZATION	ENGINEERING FOR PUBLIC GROUND TRANSPORTATION

42	ESIA TEC.	SPECIALIZATION	WORK INTERNSHIP IN RESTORATION OF MONUMENTS
43	ESIA TEC.	SPECIALIZATION	REAL STATE VALUATION
44	ESIME AZC.	SPECIALIZATION	MECHANICAL ENGINEERING WITH OPTION IN: MECHANICAL PROJECT ENGINEERING AND AUTOMATION OF INDUSTRIAL PROCESSES
45	ESIME CUL.	SPECIALIZATION	SECURITY INFORMATICS AND INFORMATION TECHNOLOGY
46	ESIME ZAC.	SPECIALIZATION	SYSTEMS ENGINEERING
47	ESIME ZAC.	SPECIALIZATION	INSTRUMENTATION AND CONTROL
48	ESIME ZAC.	SPECIALIZATION	THERMAL ENGINEERING

MEDICAL - BIOLOGICAL SCIENCES

49	ENCB	DOCTORATE	FOOD SCIENCES
50	ENCB	DOCTORATE	IMMUNOLOGY
51	ENCB	DOCTORATE	BIOLOGICAL CHEMISTRY
52	ENCB	DOCTORATE	MOLECULAR BIOMEDICINE AND BIOTECHNOLOGY
53	ENMH	DOCTORATE	MOLECULAR BIOMEDICINE
54	ESM	DOCTORATE	MEDICAL RESEARCH
55	RED DE BIOTECNOLOGÍA CBG, CIBA TLAXCALA, CIIDIR DURANGO, CIIDIR SINALOA, ENCB Y ENMH	DOCTORATE	BIOTECHNOLOGY
56	CBG	MAESTER'S	GENOMIC BIOTECHNOLOGY
57	CEPROBI	MAESTER'S	AGROECOLOGICAL MANAGEMENT OF PLAGUES AND DISEASES
58	CEPROBI	MAESTER'S	BIOTIC PRODUCTS TECHNOLOGY
59	CIIDIR DGO.	MAESTER'S	BIOMEDICINE
60	CIBA TLAX.	MAESTER'S	APPLIED BIOTECHNOLOGY
61	ENCB	MAESTER'S	FOOD SCIENCES
62	ENCB	MAESTER'S	MOLECULAR BIOMEDICINE AND BIOTECHNOLOGY
63	ENCB	MAESTER'S	IMMUNOLOGY
64	ENCB	MAESTER'S	BIOLOGICAL CHEMISTRY
65	ENCB	MAESTER'S	BIOSCIENCES

66	ESM	MAESTER'S	BIOETHICS
67	ESM	MAESTER'S	PHARMACOLOGY
68	ESM	MAESTER'S	HEALTH SCIENCE
69	ENMH	MAESTER'S	WORK HEALTH, SAFETY AND HYGIENE
70	ENMH	MAESTER'S	MOLECULAR BIOMEDICINE
71	CICS S.T.	SPECIALIZATIO N	NEUROLINGUISTIC PROGRAMMING (HEALTH - RELATED APPROACH)
72	CIBA TLAX.	SPECIALIZATIO N	APPLIED BIOTECHNOLOGY (MIXED MODALITY)
73	ENCB	SPECIALIZATIO N	HEMATOPATHOLOGY
74	ENMH	SPECIALIZATIO N	HOMEOPATIC THERAPEUTICS
75	ENMH	SPECIALIZATIO N	HUMAN ACUPUNCTURE
76	ESM	SPECIALIZATIO N	SPORTS MEDICINE
77	ESM	SPECIALIZATIO N	PHARMACEUTICAL MEDICINE
78	ESM	SPECIALIZATIO N	FORENSIC MEDICINE
79	ESM	SPECIALIZATIO N	GERIATRICS
80	ESM	SPECIALIZATIO N	MEDICAL SURGICAL EMERGENCIES

SOCIAL AND ADMINISTRATIVE SCIENCES

81	ESCA S.T.	DOCTORATE	ADMINISTRATIVE SCIENCES
82	ESE	DOCTORATE	ECONOMIC SCIENCES
83	ESCA S.T.	MAESTER'S	BUSINESS MANAGEMENT
84	ESCA TEP.	MAESTER'S	BUSINESS MANAGEMENT
85	ESCA S.T.	MAESTER'S	PUBLIC ADMINISTRATION
86	ESCA S.T.	MAESTER'S	EDUCATION ADMINISTRATION, MANAGEMENT AND DEVELOPMENT
87	ESE	MAESTER'S	ECONOMIC SCIENCES
88	EST	MAESTER'S	TOURISM ADMINISTRATION AND MANAGEMENT
89	UPIICSA	MAESTER'S	EN CIENCIAS EN ADMINISTRACIÓN
90	ESCA S.T.	SPECIALIZATIO N	EDUCATIONAL INSTITUTIONS MANAGEMENT
91	ESCA TEP.	SPECIALIZATIO N	FINCNCCE

92	ESCA TEP.	SPECIALIZATIO N	TAXES
INTERDISCIPLINARY			
93	CICATA LEG.	DOCTORATE	MATHEMATICS EDUCATION
94	CICATA LEG.	DOCTORATE	PHYSICS EDUCATION
95	CICATA LEG.	DOCTORATE	ADVANCED TECHNOLOGY
96	CICATA ALT.	DOCTORATE	ADVANCED TECHNOLOGY
97	CICATA QRO.	DOCTORATE	ADVANCED TECHNOLOGY
98	CIBA TLAX.	DOCTORATE	ADVANCED TECHNOLOGY
99	CIITEC	DOCTORATE	ADVANCED TECHNOLOGY
100	CICIMAR	DOCTORATE	MARINE SCIENCES
101	CIIDIR OAX.	DOCTORATE	USE AND PRESERVATION OF NATURAL RESOURCES
102	CIEMAD	DOCTORATE	ENVIRONMENT AND DEVELOPMENT
103	UPIBI	DOCTORATE	BIOPROCESSES
104	CICATA LEG.	MASTER'S	PHYSICS EDUCATION
105	CICATA LEG.	MASTER'S	MATHEMATICS EDUCATION
106	CICATA LEG.	MASTER'S	ADVANCED TECHNOLOGY
107	CICATA ALT.	MASTER'S	ADVANCED TECHNOLOGY
108	CICATA QRO.	MASTER'S	ADVANCED TECHNOLOGY
109	CIBA TLAX.	MASTER'S	ADVANCED TECHNOLOGY
110	CIITEC	MASTER'S	ADVANCED TECHNOLOGY
111	UPIITA	MASTER'S	ADVANCED TECHNOLOGY
112	CICIMAR	MASTER'S	MARINE RESOURCE MANAGEMENT
113	CIECAS	MASTER'S	METHODOLOGY OF SCIENCE
114	CIECAS	MASTER'S	TECHNOLOGY CHANGE MANAGEMENT AND POLICY
115	CIIDIR DGO.	MASTER'S	ENVIRONMENTAL MANAGEMENT
116	CIIDIR MICH	MASTER'S	AGRICULTURAL SUSTAINABLE PRODUCTION
117	CIIDIR OAX.	MASTER'S	USE AND PRESERVATION OF NATURAL RESOURCES
118	CIIDIR SIN.	MASTER'S	NATURAL RESOURCES AND ENVIRONMENT
119	CIEMAD	MASTER'S	ENVIRONMENT AND INTEGRATED DEVELOPMENT
120	CMP+L	MASTER'S	CLEANER PRODUCTION ENGINEERING
121	UPIBI	MASTER'S	BIOPROCESSES
122	CICATA LEG.	SPECIALIZATIO N	PHYSICS EDUCATION

