



Statistics Executive Information Card June 2017



The historic statistics data with different level of disaggregation can be consulted in the
Secretariat of Strategic Management, in the Evaluation Section
<http://www.gestionestrategica.ipn.mx/>

Attention to the demand									
Nivel educativo	Men			Women			Total		
Medium Superior level	38,815			23,822			62,637		
Higher Education	66,139			42,157			108,296		
Graduate Studies	4,135			2,915			7,050		
Continuing education	99,953			96,576			196,529		
Languages	36,517			36,794			73,311		
Total	245,559			202,264			447,823		
Enrollment of students at the beginning of the period of schooling 2017-2018									
	School modality			Distant Education and blended studies			Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Medium Superior level	38,161	23,103	61,264	654	719	1,373	38,815	23,822	62,637
Higher Education	64,548	40,312	104,860	1,591	1,845	3,436	66,139	42,157	108,296
Graduate Studies	4,023	2,812	6,835	112	103	215	4,135	2,915	7,050
Total	106,732	66,227	172,959	2,357	2,667	5,024	109,089	68,894	177,983
Enrollment of New Students of the period of schooling 2017-2018									
	School modality			Distant Education and blended studies			Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Medium Superior level	14,865	8,971	23,836	248	300	548	15,113	9,271	24,384
Higher Education	10,940	7,281	18,221	410	545	955	11,350	7,826	19,176
Graduate Studies	952	670	1,622	20	22	42	972	692	1,664
Total	26,757	16,922	43,679	678	867	1,545	27,435	17,789	45,224
Graduates end of the period of schooling 2016-2017									
	School modality			Distant Education and blended studies			Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Medium Superior level	8,006	5,276	13,282	45	84	129	8,051	5,360	13,411
Higher Education	7,504	5,739	13,243	265	372	637	7,769	6,111	13,880
Graduate Studies	1,070	848	1,918	23	41	64	1,093	889	1,982
Total	16,580	11,863	28,443	333	497	830	16,913	12,360	29,273
Student Enrollment by state									
Medium Superior level									
Ciudad de México	33,262	20,718	53,980	629	710	1,339	33,891	21,428	55,319
Estado de México	3,286	963	4,249	25	9	34	3,311	972	4,283
Guanajuato	636	544	1,180	0	0	0	636	544	1,180
Hidalgo	718	695	1,413	0	0	0	718	695	1,413
Zacatecas	259	183	442	0	0	0	259	183	442
Total	38,161	23,103	61,264	654	719	1,373	38,815	23,822	62,637
Higher Education									
Ciudad de México	59,274	37,680	96,954	1,591	1,845	3,436	60,865	39,525	100,390
Estado de México	2,687	1,651	4,338	0	0	0	2,687	1,651	4,338
Guanajuato	1,698	666	2,364	0	0	0	1,698	666	2,364
Hidalgo	266	39	305	0	0	0	266	39	305
Zacatecas	623	276	899	0	0	0	623	276	899
Total	64,548	40,312	104,860	1,591	1,845	3,436	66,139	42,157	108,296
Graduate Studies									
Sections of Graduate Studies and Research in the Academic Units									
Ciudad de México	3,008	2,029	5,037	4	6	10	3,012	2,035	5,047
Estado de México	54	39	93	0	0	0	54	39	93
Academic Units of Scientific and Technological Research									
Baja California (CITEDI)	26	7	33	0	0	0	26	7	33
Baja California Sur (CICIMAR)	99	104	203	0	0	0	99	104	203
Ciudad de México (CIC, CICATA)									
Legaria, CIITEC, CIDETEC, CMP+L, CIEMAD, CIECAS)	365	179	544	108	97	205	473	276	749
Durango (CIDIR)	26	36	62	0	0	0	26	36	62
Michoacán (CIDIIR)	36	28	64	0	0	0	36	28	64
Morelos (CEPROBI)	58	76	134	0	0	0	58	76	134
Oaxaca (CIDIIR)	95	85	180	0	0	0	95	85	180
Querétaro (CICATA)	57	27	84	0	0	0	57	27	84
Sinaloa (CIDIIR)	38	41	79	0	0	0	38	41	79
Tabasco (CRP+L)	0	0	0	0	0	0	0	0	0
Tamaulipas (CICATA Alt., CBG)	89	68	157	0	0	0	89	68	157
Tlaxcala (CIBA)	72	93	165	0	0	0	72	93	165
Total	4,023	2,812	6,835	112	103	215	4,135	2,915	7,050
Scholarships									
Level of Education	MSL			HE			GS		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Scholarships to students	28,572	19,011	47,583	27,115	22,136	49,251	2,548	1,868	4,416
Educational Programs (Curriculum)									
Current									
Level of Education	With repetition		without repetition		Able to be accredited		Accredited		
Medium Superior level	100		51		65		7		
Higher Education	90		66		66		51		
Graduate Studies	155		155		155		103		
Specialty	36		36		36		9		
Master'ss degree	76		76		76		60		
Doctorate	43		43		43		34		
Total	345		272		286		161		
Foreign Language registered users									
Language	FLC			EFLC			TOTAL		
	Men	Women	Subtotal	Men	Women	Subtotal	Men	Women	Subtotal
English	5,520	6,382	11,902	23,406	22,861	46,267	28,926	29,243	58,169
French	1,104	1,312	2,416	1,065	1,284	2,349	2,169	2,596	4,765
German	894	642	1,536	504	336	840	1,398	978	2,376
Italian	379	435	814	137	129	266	516	564	1,080
Japanese	450	398	848	131	113	244	581	511	1,092
Náhuatl	42	38	80	-	-	-	42	38	80
Other	477	459	936	2	4	6	479	463	942
Total	8,866	9,666	18,532	25,245	24,727	49,972	34,111	34,393	68,504

- CEPROBI Centro de Desarrollo de Productos Bióticos (Biotic Development Center/Products)
- CIC Centro de Investigación en Computación (Computer Research Center)
- CIEMAD Centro Interdisciplinario de Investigaciones y Estudios sobre Medio Ambiente y Desarrollo (Interdisciplinary Center for Research and Studies on Environment and Development)
- CICIMAR Centro Interdisciplinario de Ciencias Marinas (Interdisciplinary Center of Marine Sciences)
- CIDIIR Centro Interdisciplinario de Investigación para el Desarrollo Integral Regional (Interdisciplinary Research Center for Regional Integral Development)
- CITEDI Centro de Investigación y Desarrollo en Tecnología Digital (Research and Development Center in Digital Technology)
- CIECAS Centro de Investigaciones Económicas, Administrativas y Sociales (Economic, Administrative and Social Research Center)
- CBG Centro de Biotecnología Genómica (Center for Genomic Biotechnology)
- CICATA Centro de Investigación en Ciencia Aplicada y Tecnología Avanzada (Applied Research Center for Advanced Science and Technology)
- CIBA Center for Research in Applied Biotechnology (Centro de Investigación en Biotecnología Aplicada)
- CIDETEC Centro de Innovación y Desarrollo Tecnológico en Cómputo (Center for Innovation and Technological Development in Computing)
- CIITEC Centro de Investigación e Innovación Tecnológica (Center for Research and Technological Innovation)
- CMP+L Centro Mexicano para la Producción Más Limpia (Mexican Center for Cleaner Production)
- CRP+L Centro Regional para la Producción Más Limpia (Regional Center for Cleaner Production)
- CENLEX Centro de Lenguas Extranjeras (Foreign Languages Center)
- CELEX Cursos de Extracurriculares de Lenguas Extranjeras (Extracurricular Foreign Language Courses)

Educational Infrastructure									
	MSL	HE	RC	CEC	ES	SEI	RS	EC	Total
Baja California			1	1					2
Baja California Sur			1						1
Campeche				1					1
Chihuahua								1	1
Ciudad de México	15	23	7	1	4	3	5		58
Durango			1	1			1		3
Estado de México	1	1							2
Guanajuato	1	1							2
Guerrero				1					1
Hidalgo	1	1		1			1		4
Michoacán			1	1					2
Morelos			2	1			1		4
Oaxaca			1	1					2
Querétaro			1						1
Quintana Roo				1					1
Sinaloa			1	3					4
Sonora				1					1
Tabasco			1						1
Tlaxcala			1	1					2
Tamaulipas			2	2					4
Veracruz								1	1
Zacatecas	1	1							2
Total	19	27	20	17	4	3	8	2	100

Educational spaces				
	MSL	HE	RC	Total
Classrooms	756	1,895	101	2,752
Workshops	67	41	8	116
Laboratories	344	930	204	1,478
Accredited Laboratories		8	3	11

Human Capital									
Personnel per area									
	Academic Staff			SASE			Total		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Medium Superior level	2,412	1,808	4,220	954	1,075	2,029	3,366	2,883	6,249
Higher Education	6,221	3,506	9,727	1,902	2,078	3,980	8,123	5,584	13,707
Research Centers	705	405	1,110	305	339	644	1,010	744	1,754
Continuing Education Centers	96	73	169	53	72	125	149	145	294
Central Area	672	557	1,229	1,248	1,527	2,775	1,920	2,084	4,004
Total	10,106	6,349	16,455	4,462	5,091	9,553	14,568	11,440	26,008

Academic Staff by Level of Professional Training										
	Doctorate		Master's degree		Specialty		Bachelor's degree		Other studies	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Medium Superior level	19	12	340	279	60	39	1,875	1,411	114	71
Higher Education	765	355	1,547	962	179	84	3,499	2,003	237	96
Research Centers	319	139	183	127	22	13	168	122	11	6
Continuing Education Centers	2	0	22	20	0	2	69	47	4	3
Central Area	30	10	82	79	18	12	467	413	74	44

Academic staff by scheduled designation									
	Full Time		3/4 time		Part Time		Hourly		Total
	Men	Women	Men	Women	Men	Women	Men	Women	
Medium Superior level		750	456	438	404	697	551	527	397
Higher Education		2,994	1,526	542	379	1,063	652	1,622	949
Research Centers		653	375	4	4	7	4	41	22
Continuing Education Centers		60	47	2	1	4	2	30	23
Central Area		503	430	36	43	23	11	110	73

Research										
	Academic staff members of SNI									
	Candidate		Level I		Level II		Level III		Total	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Medium Superior level	2	2	1	2	0	0	0	0	3	4
Higher Education	69	51	279	175	96	39	41	7	485	272
Research Centers	36	25	191	80	59	16	15	2	301	123
Central Area	5	4	15	4	0	0	0	0	20	8
Total	112	82	486	261	155	55	56	9	809	407

	MSL	HE	RC	CA	Total
Institutional research projects	116	950	528	32	1,626
Research projects with external funding	0	11	30	3	44
Publications (Scopus)					1,453

Participants in research and and graduate studies networks							
Network in operation	Academics			Attached to the SNI			Total
	Men	Women	Total	Men	Women	Total	
Biotechnology	93	73	166	71	46	117	117
Environment	83	62	145	46	26	72	72
Nanoscience and Micronanotechnology	60	24	84	53	22	75	75
Computing	58	23	81	29	12	41	41
Energy	38	10	48	20	6	26	26
Economic development	27	17	44	17	7	24	24
Telecommunications experts	35	7	42	10	11	21	21
Health	22	28	50	15	17	32	32
Robotics and Mechatronics	45	6	51	20	3	23	23
TOTAL	461	250	711	281	150	431	431

Scholarships and Incentives to students and Academic staff					
Level of Education	MSL	HE	RC	CA	Total
Incentives to teacher Performance (ITP)	308	1,078	23	1	1,410
Incentives to the Researcher Performance (IRP)	4	553	382	17	956
Institutional Stimulus Grant for Researchers Training (ISGRT)	82	1,392	748	29	2,251

Links	
Patent applications	28
Patent records	4
Linkage agreements	69

Budget (2017)	
1000 Personal services	\$ 13,302,853,800
2000 Materials and supplies	\$ 535,837,400
3000 General services	\$ 1,553,904,600
4000 Transfers, allocations, subsidies	\$ 956,301,600
5000 Movables, real estate and intangible	
Total	\$ 16,348,897,400

Note: The information is updated quarterly

Abbreviations	MSL Medium Superior Level	PNPC National Quality Graduate Program
	HE Higher Education	SNI National System of Researchers
	GS Graduate Studies	SASE Staff of Assistance and Support to Education
	RC Research Centers	ES Educational support
	CEC Continuing Education Centers	SEI Support for Educational Innovation
	EL Educative Cluster	RS Research Support
	CA Central Area	