



## Statistics Executive Information Card September 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	38,917			23,527			62,444		
Higher Education	66,139			42,157			108,296		
Graduate Studies	4,135			2,915			7,050		
Continuing education	63,380			58,128			121,508		
Languages	36,753			37,043			73,796		
<b>Total</b>	<b>209,324</b>			<b>163,770</b>			<b>373,094</b>		
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	38,272	22,806	61,078	645	721	1,366	38,917	23,527	62,444
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
<b>Total</b>	<b>106,843</b>	<b>65,930</b>	<b>172,773</b>	<b>2,348</b>	<b>2,669</b>	<b>5,017</b>	<b>109,191</b>	<b>68,599</b>	<b>177,790</b>
Enrollment of New Students of the period of schooling 2017-2018									
Medium Superior level	14,978	8,891	23,869	242	301	543	15,220	9,192	24,412
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
<b>Total</b>	<b>26,870</b>	<b>16,842</b>	<b>43,712</b>	<b>672</b>	<b>868</b>	<b>1,540</b>	<b>27,542</b>	<b>17,710</b>	<b>45,252</b>
Graduates end of the period of schooling 2016-2017									
Medium Superior level	8,006	5,276	13,282	45	84	129	8,051	5,360	13,411
Higher Education	7,550	5,896	13,446	265	372	637	7,815	6,268	14,083
Graduate Studies	1,070	848	1,918	23	41	64	1,093	889	1,982
<b>Total</b>	<b>16,626</b>	<b>12,020</b>	<b>28,646</b>	<b>333</b>	<b>497</b>	<b>830</b>	<b>16,959</b>	<b>12,517</b>	<b>29,476</b>
Student Enrollment by state									
Medium Superior level									
Ciudad de México	33,373	20,421	53,794	620	712	1,332	33,993	21,133	55,126
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
<b>Total</b>	<b>38,272</b>	<b>22,806</b>	<b>61,078</b>	<b>645</b>	<b>721</b>	<b>1,366</b>	<b>38,917</b>	<b>23,527</b>	<b>62,444</b>
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
<b>Total</b>	<b>64,548</b>	<b>40,312</b>	<b>104,860</b>	<b>1,591</b>	<b>1,845</b>	<b>3,436</b>	<b>66,139</b>	<b>42,157</b>	<b>108,296</b>
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
<b>Total</b>	<b>4,023</b>	<b>2,812</b>	<b>6,835</b>	<b>112</b>	<b>103</b>	<b>215</b>	<b>4,135</b>	<b>2,915</b>	<b>7,050</b>
Scholarships									
Level of Education	MSL			HE			GS		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Scholarships to students	13,387	9,509	22,896	23,763	20,606	44,369	2,953	2,168	5,121
Educational Programs (Curriculum)									
Current									
Level of Education	With repetition	without repetition		Able to be accredited		Accredited			
Medium Superior level	100	51		65		22			
Higher Education	88	61		62		43			
Graduate Studies	150	150		150		98			
Specialty	34	34		34		9			
Master's degree	75	75		75		56			
Doctorate	41	41		41		33			
<b>Total</b>	<b>338</b>	<b>262</b>		<b>277</b>		<b>163</b>			
Foreign Language registered users									
Language	FLC			EFLC			TOTAL		
	Men	Women	Subtotal	Men	Women	Subtotal	Men	Women	Subtotal
English	5,207	5,559	10,766	26,331	26,314	52,645	31,538	31,873	63,411
French	958	1,121	2,079	1,248	1,605	2,853	2,206	2,726	4,932
German	755	510	1,265	652	451	1,103	1,407	961	2,368
Italian	345	419	764	143	172	315	488	591	1,079
Japanese	465	364	829	201	158	359	666	522	1,188
Náhuatl	38	36	74	-	-	-	38	36	74
Other	394	333	727	17	2	19	411	335	746
<b>Total</b>	<b>8,162</b>	<b>8,342</b>	<b>16,504</b>	<b>28,592</b>	<b>28,702</b>	<b>57,294</b>	<b>36,754</b>	<b>37,044</b>	<b>73,798</b>

- 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
<b>Total</b>	<b>19</b>	<b>27</b>	<b>20</b>	<b>17</b>	<b>4</b>	<b>3</b>	<b>8</b>	<b>2</b>	<b>100</b>

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					6	4	10

### Human Capital

Personnel per area										
	Academic Staff			SASE			Officials in charge			
	Men	Women	Total	Men	Women	Total	Men	Women	Men	Women
Medium Superior level	2,379	1,761	4,140	981	1,102	2,083	186	136	136	322
Higher Education	5,941	3,364	9,305	1,885	2,096	3,981	325	249	249	574
Research Centers	722	402	1,124	313	346	659	110	106	106	216
Continuing Education Centers	106	73	179	54	68	122	54	29	29	83
Central Area	692	589	1,281	1,269	1,546	2,815	227	197	197	424
<b>Total</b>	<b>9,840</b>	<b>6,189</b>	<b>16,029</b>	<b>4,502</b>	<b>5,158</b>	<b>9,660</b>	<b>902</b>	<b>717</b>	<b>717</b>	<b>1,619</b>

Academic Staff by Level of Professional Training											
	MSL		HE		RC		CEC		CA		Total
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
Doctorate	17	12	729	327	335	130	2	0	30	10	10
Master's degree	333	270	1,508	924	182	130	23	22	88	76	76
Specialty	66	43	177	89	25	13	0	2	16	16	16
Bachelor's degree	1,850	1,363	3,309	1,931	163	119	76	45	481	439	439

Academic staff by scheduled designation											
	MSL		HE		RC		CEC		CA		Total
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
Full Time	688	396	2,831	1,480	673	369	67	47	528	463	463
3/4 time	317	289	522	343	4	5	2	2	37	44	44
Part Time	621	501	869	486	7	4	6	3	22	12	12
Hourly	753	575	1,719	1,055	38	24	31	21	105	70	70

### Research

Academic staff members of SNI											
	MSL		HE		RC		CA		Total		Total
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	
Candidate	2	1	80	52	38	27	4	5	124	85	85
Level I	1	1	275	170	198	74	13	4	487	249	249
Level II	0	0	91	31	55	16	0	0	146	47	47
Level III	0	0	38	7	13	1	0	0	51	8	8
<b>Total</b>	<b>3</b>	<b>2</b>	<b>484</b>	<b>260</b>	<b>304</b>	<b>118</b>	<b>17</b>	<b>9</b>	<b>808</b>	<b>389</b>	<b>389</b>

	MSL	HE	RC	CA	Total		
Institutional research projects			133	1,088	581	35	1,837
Research projects with external funding				12	20	3	35
Publications (Scopus)							1,532

### Participants in research and and graduate studies networks

Network in operation	Projects			Academics			Attached to the SNI		
	Total	Men	Women	Total	Men	Women	Men	Women	Total
Biotechnology	0	88	71	159	67	44	44	111	111
Environment	0	76	55	131	25	17	17	42	42
Nanoscience and Micronanotechnology	0	68	28	96	59	24	24	83	83
Computing	0	57	22	79	29	10	10	39	39
Energy	0	60	14	74	39	8	8	47	47
Economic development	0	45	23	68	29	10	10	39	39
Telecommunications experts	0	33	7	40	8	8	8	16	16
Health	0	32	29	61	22	17	17	39	39
Robotics and Mechatronics	0	56	8	64	17	3	3	20	20
<b>TOTAL</b>	<b>0</b>	<b>515</b>	<b>257</b>	<b>772</b>	<b>295</b>	<b>141</b>	<b>141</b>	<b>436</b>	<b>436</b>

### Scholarships and Incentives to students and Academic staff

Level of Education	MSL	HE	RC	CA	Total	
Incentives to teacher Performance (ITP)			327	1,055	20	1,403
Incentives to the Researcher Performance (IRP)			2	554	354	925
Institutional Stimulus Grant for Researchers Training (ISGRT)			118	1,380	730	2,257

### Links

Patent applications	11
Patent records	16
Linkage agreements	94

### Budget (2017)

Authorized budget	\$	15,554,923,000
<b>Executed Spending up to june 30, 2017</b>		
1000 Personal services	\$	5,979,966,800
2000 Materials and supplies	\$	247,963,500
3000 General services	\$	765,029,200
4000 Transfers, allocations, subsidies	\$	389,680,800
5000 Movables, real estate and intangible		
<b>Total</b>	<b>\$</b>	<b>7,382,640,300</b>

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 Closter	RS Research Support
	CA Central Area	