



## PRESS RELEASE

## SURVEY ON TERTIARY EDUCATION (TECHNOLOGICAL INSTITUTIONS) END OF SCHOOL YEAR 2017/2018

The Hellenic Statistical Authority (ELSTAT) announces provisional statistical data on Tertiary Education (Technological Institutions) for the end of school year 2017/2018. On the basis of available survey data:

- The number of **enrolled undergraduate students** in all Technological Institutions (TEI) in the academic year 2017/2018 increased by 3.0% in comparison with 2016/2017 (from 226,599 to 233,477). A significant increase is observed for the TEI of Ionian Islands (12.9%) and for TEI of Peloponnese (10.0%) during the same period (Table 1).
- Teaching staff in all Technological Institutions in the academic year 2017/2018 increased by 1.8% in comparison with 2016/2017, with the largest increases being observed in TEI of Western Macedonia (17.0%) and Alexandrio TEI of Thessaloniki (14.6%). However, TEI of Ipeiros recorded a decrease of 22.7% (Table 2).
- The number of graduates from undergraduate programs in the academic year 2017/2018 decreased by 10.2% in comparison with 2016/2017. However, there was an increase of graduates from the TEI of Peloponnese by 21.9% (Table 3).
- Enrolled postgraduate students in the academic year 2017/2018 increased in all educational institutions in comparison with 2016/2017, apart from TEI of Eastern Macedonia and Thrace and ASPAITE (Table 4).
- Postgraduate students that graduated in the academic year 2017/2018 increased by 42.1% in comparison with 2016/2017. The highest rates are observed in TEI of Ipeiros and the TEI of Peloponnese (Table 5).

Information for methodological issues:

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Table 1. Enrolled undergraduate students<sup>1</sup>, by gender and educational institution

		Total			Males		Females			
Educational Institutions	2016/ 2017	2017/ 2018	Chan ge %	2016/ 2017	2017/ 2018	Chan ge %	2016/ 2017	2017/ 2018	Chan ge %	
Total	226,599*	233,477	3.0	136,261	140,736	3.3	90,338	92,741	2.7	
Technological Education	217,663	224,503	3.1	128,856	133,359	3.5	88,807	91,144	2.6	
TEI of Athens	27,719	28,000	1.0	12,165	12,194	0.2	15,554	15,806	1.6	
TEI of Crete	17,591	16,608	-5.6	10,280	10,639	3.5	7,311	5,969	-18.4	
Alexandrio TEI of										
Thessaloniki	19,272	19,922	3.4	9,793	10,099	3.1	9,479	9,823	3.6	
TEI of Eastern Macedonia										
& Thrace	11,618	12,446	7.1	7,880	8,217	4.3	3,738	4,229	13.1	
TEI of Western Macedonia	21,458*	22,908	6.8	12,912	13,747	6.5	8,546	9,161	7.2	
TEI of Thessaly	18,841	20,361	8.1	11,615	12,409	6.8	7,226	7,952	10.0	
TEI of Western Greece	19,925	20,538	3.1	10,857	11,435	5.3	9,068	9,103	0.4	
TEI of Piraeus	27,120	27,527	1.5	20,613	20,882	1.3	6,507	6,645	2.1	
TEI of Central Macedonia	13,825	14,152	2.4	8,377	8,293	-1.0	5,448	5,859	7.5	
TEI of Peloponnese	5,367	5,903	10.0	2,846	3,153	10.8	2,521	2,750	9.1	
TEI of Sterea Ellada	18,719	19,739	5.4	12,883	13,739	6.6	5,836	6,000	2.8	
TEI of Ipeiros	8,405	8,084	-3.8	3,731	3,629	-2.7	4,674	4,455	-4.7	
TEI of Ionian Islands	4,442	5,014	12.9	2,432	2,482	2.1	2,010	2,532	26.0	
ASPETE	3,361	3,301	-1.8	2,472	2,441	-1.3	889	860	-3.3	
Vocational Education	6,166	6,184	0.3	5,255	5,251	-0.1	911	933	2.4	
Merchant Marine										
Academies	5,619	5,573	-0.8	5,034	5,006	-0.6	585	567	-3.1	
Higher Schools for Services	391	439	12.3	163	179	9.8	228	260	14.0	
Artistic Schools	156	172	10.3	58	66	13.8	98	106	8.2	
Ecclesiastical Education	2,770	2,790	0.7	2,150	2,126	-1.1	620	664	7.1	
Ecclesiastical Academies	2,770	2,790	0.7	2,150	2,126	-1.1	620	664	7.1	

<sup>\*</sup>Revised data

 $^{1}$  Enrolled undergraduate students are those who are enrolled in the academic years as laid down by legislation, as well as in the academic years exceeding the aforementioned threshold.

Graph 1. Enrolled undergraduate students, by educational institution, end of school years 2016/2017 and 2017/2018

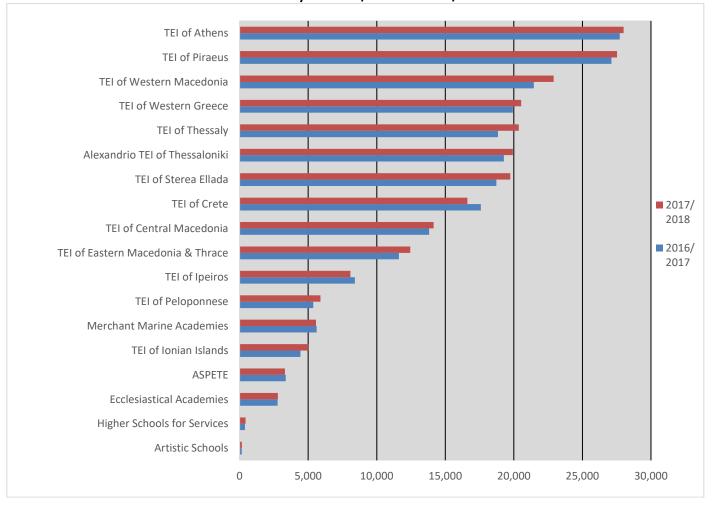


Table 2. Teaching staff by gender and educational institution

		Total	., 80		Males		Females			
Educational Institutions	2016/ 2017	2017/ 2018	Chan ge %	2016/ 2017	2017/ 2018	Chan ge %	2016/ 2017	2017/ 2018	Chan ge %	
Total	5,055*	5,146	1.8	3,314	3,357	1.3	1,741	1,789	2.8	
Technological Education	4,636	4,722	1.9	3,014	3,048	1.1	1,622	1,674	3.2	
TEI of Athens	1,006	1,001	-0.5	530	526	-0.8	476	475	-0.2	
TEI of Crete	448	480	7.1	292	304	4.1	156	176	12.8	
Alexandrio TEI of Thessaloniki	378	433	14.6	235	263	11.9	143	170	18.9	
TEI of Eastern Macedonia & Thrace	239	235	-1.7	169	163	-3.6	70	72	2.9	
TEI of Western Macedonia	441*	516	17.0	278	337	21.2	163	179	9.8	
TEI of Thessaly	310	290	-6.5	211	191	-9.5	99	99	0.0	
TEI of Western Greece	319	345	8.2	220	231	5.0	99	114	15.2	
TEI of Piraeus	352	355	0.9	260	264	1.5	92	91	-1.1	
TEI of Central Macedonia	228	212	-7.0	180	163	-9.4	48	49	2.1	
TEI of Peloponnese	127	129	1.6	86	92	7.0	41	37	-9.8	
TEI of Sterea Ellada	311	286	-8.0	223	203	-9.0	88	83	-5.7	
TEI of Ipeiros	220	170	-22.7	138	108	-21.7	82	62	-24.4	
TEI of Ionian Islands	122	135	10.7	81	92	13.6	41	43	4.9	
ASPETE	135	135	0.0	111	111	0.0	24	24	0.0	
Vocational Education	365	<i>373</i>	2.2	255	265	3.9	110	108	-1.8	
Merchant Marine Academies	281	279	-0.7	209	214	2.4	72	65	-9.7	
Higher Schools for Services	36	40	11.1	15	19	26.7	21	21	0.0	
Artistic Schools	48	54	12.5	31	32	3.2	17	22	29.4	
Ecclesiastical Education	54	51	-5.6	45	44	-2.2	9	7	-22.2	
Ecclesiastical Academies	54	51	-5.6	45	44	-2.2	9	7	-22.2	

<sup>\*</sup>Revised data

Table 3. Enrolled undergraduate students that graduated, by gender and educational institution

		Total			Males			Females			
Educational Institutions	2016/ 2017	2017/ 2018	Chan ge %	2016/ 2017	2017/ 2018	Chan ge %	2016/ 2017	2017/ 2018	Chan ge %		
Total	16,417*	14,747	-10.2	7,684	7,161	-6.8	8,733	7,586	-13.1		
Technological Education	15,118	13,478	-10.8	6,573	6,091	- <b>7.3</b>	8,545	7,387	-13.6		
TEI of Athens	2,473*	1,805	-27.0	785	551	-29.8	1,688	1,254	-25.7		
TEI of Crete	1,178	1,058	-10.2	495	473	-4.4	683	585	-14.3		
Alexandrio TEI of Thessaloniki	1,769	1,624	-8.2	699	674	-3.6	1,070	950	-11.2		
TEI of Eastern Macedonia & Thrace	771	652	-15.4	435	383	-12.0	336	269	-19.9		
TEI of Western Macedonia	781	859	10.0	383	398	3.9	398	461	15.8		
TEI of Thessaly	1,480	1,194	-19.3	696	543	-22.0	784	651	-17.0		
TEI of Western Greece	2,038	1,699	-16.6	791	737	-6.8	1,247	962	-22.9		
TEI of Piraeus	901	838	-7.0	615	568	-7.6	286	270	-5.6		
TEI of Central Macedonia	776*	706	-9.0	413	389	-5.8	363	317	-12.7		
TEI of Peloponnese	338	412	21.9	140	164	17.1	198	248	25.3		
TEI of Sterea Ellada	1,251	1,405	12.3	669	727	8.7	582	678	16.5		
TEI of Ipeiros	939	755	-19.6	240	233	-2.9	699	522	-25.3		
TEI of Ionian Islands	209	235	12.4	70	83	18.6	139	152	9.4		
ASPETE	214	236	10.3	142	168	18.3	72	68	-5.6		
Vocational Education	1,140	1,093	-4.1	992	930	-6.3	148	163	10.1		
Merchant Marine Academies	1,063	1,011	-4.9	964	899	-6.7	99	112	13.1		
Higher Schools for Services	49	53	8.2	18	23	27.8	31	30	-3.2		
Artistic Schools	28	29	3.6	10	8	-20.0	18	21	16.7		
Ecclesiastical Education	159	176	10.7	119	140	17.6	40	36	-10.0		
Ecclesiastical Academies	159	176	10.7	119	140	17.6	40	36	-10.0		

<sup>\*</sup>Revised data

Table 4. Enrolled postgraduate students, by gender and educational institution

		Total			Males		Females			
Educational Institutions	2016/ 2017	2017/ 2018	Chan ge %	2016/ 2017	2017/ 2018	Chan ge %	2016/ 2017	2017/ 2018	Chan ge %	
Total	:	6,793	-	:	3,418	-	:	3,375	-	
TEI of Athens	841	1,020	21.3	393	403	2.5	448	617	37.7	
TEI of Crete	501	668	33.3	337	416	23.4	164	252	53.7	
Alexandrio TEI of Thessaloniki <sup>1</sup>	:	650	-	:	241	-	:	409	-	
TEI of Eastern Macedonia & Thrace	439	395	-10.0	245	207	-15.5	194	188	-3.1	
TEI of Western Macedonia	510	643	26.1	278	345	24.1	232	298	28.4	
TEI of Thessaly	461	623	35.1	243	272	11.9	218	351	61.0	
TEI of Western Greece	161	181	12.4	86	85	-1.2	75	96	28.0	
TEI of Piraeus	1,173	1,213	3.4	659	726	10.2	514	487	-5.3	
TEI of Central Macedonia	487*	554	13.8	264	328	24.2	223	226	1.3	
TEI of Peloponnese	143	202	41.3	65	101	55.4	78	101	29.5	
TEI of Sterea Ellada	94*	125	33.0	76	96	26.3	18	29	61.1	
TEI of Ipeiros	60*	265	341.7	24	97	304.2	36	168	366.7	
ASPETE	363	254	-30.0	180	101	-43.9	183	153	-16.4	

<sup>:=</sup> Data for the Alexandrio TEI of Thessaloniki are not available for 2016/2017 due to further statistical controls.

<sup>\*</sup>Revised Data

Graph 2. Enrolled postgraduate students, by educational institution, end of school years 2016/2017 and 2017/2018

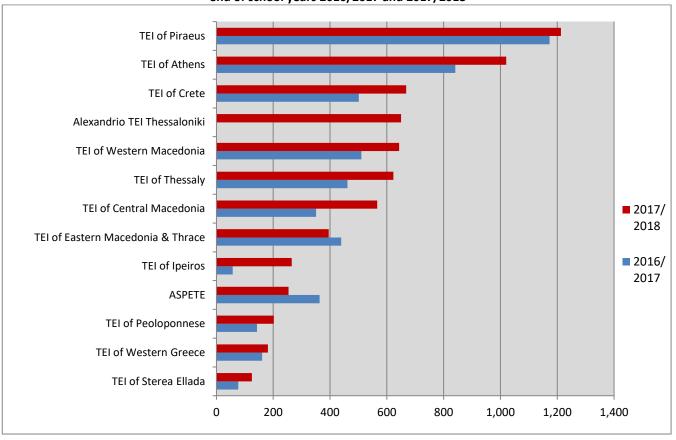


Table 5. Postgraduate students that graduated, by gender and educational institution

		Total			Males			Females	
Educational Institutions	2016/ 2017	2017/ 2018	Change %	2016/ 2017	2017/ 2018	Change %	2016/ 2017	2017/ 2018	Change %
Total	1,548*	2,200	42.1	797	1,022	28.2	751	1,178	56.9
TEI of Athens	184	235	27.7	80	112	40.0	104	123	18.3
TEI of Crete	74	99	33.8	46	61	32.6	28	38	35.7
Alexandrio TEI of Thessaloniki	126	248	96.8	51	78	52.9	75	170	126.7
TEI of Eastern Macedonia & Thrace	114	219	92.1	65	93	43.1	49	126	157.1
TEI of Western Macedonia	167	214	28.1	92	122	32.6	75	92	22.7
TEI of Thessaly	116	192	65.5	67	85	26.9	49	107	118.4
TEI of Western Greece	32	30	-6.3	26	16	-38.5	6	14	133.3
TEI of Piraeus	444	482	8.6	218	258	18.3	226	224	-0.9
TEI of Central Macedonia	131*	125	-4.6	57	61	7.0	74	64	-13.5
TEI of Peloponnese	14	71	407.1	6	18	200.0	8	53	562.5
TEI of Sterea Ellada	19*	31	63.2	13	25	92.3	6	6	0.0
TEI of Ipeiros	6	107	1.683.3	3	35	1.066.7	3	72	2.300.0
ASPETE	121	147	21.5	73	58	-20.5	48	89	85.4

<sup>\*</sup>Revised data

## **EXPLANATORY NOTES**

Survey on Tertiary (University

Sector)

Tertiary Education consists of two domains: i) University Sector including Universities, Polytechnic Schools, the Athens School of Fine Arts and ii) the Education Technological Sector including the Technological Educational Institutes (TEI), the School of Pedagogical and Technological Education (ASPETE), the Academies of Merchant Shipping, Ecclesiastical Academies, Schools of Services and Artistic

Schools.

The current survey refers to the Technological Sector and is conducted annually. The aim is to collect data on enrolled undergraduate, postgraduate and doctorate students, undergraduate and postgraduate students that graduated, as well as the

number of the teaching staff.

Regulation 452/2008 of the European Parliament and the Council and Commission **Legal Frame** 

Implementing Regulation 912/2013.

Unit of Department of each University.

Reference

Coverage Greece.

**Results** Annually.

Reference End of academic year 2017/2018.

Period

Methodology The Tertiary Education survey is an annual and census and it is conducted on all

tertiary educational institutions of Greece, by the end of the academic year.

References More information, such as tables with the survey results, samples of

> questionnaires etc on the survey of Tertiary Education can be found on the web page of ELSTAT at the link www.statistics.gr / Statistics / Population and Social

Conditions / Education and Training / Tertiary Education.