

Ülikoolide õppetegevuse andmed seisuga 31. 12. 2010

Üliõpilaste arv seisuga 31.12.2010 erineb mõnel määral riiklikust statistikast, mis kogub andmeid 1. oktoobri seisuga. Andmed on esitatud õppeastmete kaupa.

Data on provision of education by universities 31. 12. 2010

The number of students as of 31.12.2010 differs to some extent from state statistics, which gathers data at 1st October. Data has been brought by Grades of study.

Üliõpilaste arv	Number of students												
	TTÜ		TLÜ		TÜ		EMÜ		EKA		EMTA		
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	
Rakendus-kõrgharidus	1728	1750	202	138	2101	1986	124	85					
Bakalaureuseõpe	6345	6157	6230	5841	8645	8525	2782	2886	745	711	470	482	Bachelor's study
Integreeritud õpe	1298	1298	336	322	1578	1590	775	804	104	156			Integrated study
Õpetajakoolitus									27	24			Teacher training
Magistriõpe	3342	3056	2539	2319	4375	4052	900	870	295	280	243	173	Master's study
Doktoriõpe	775	683	330	279	1437	1340	202	194	47	39	43	39	Doctoral study
Kokku	13488	12944	9637	8899	18136	17493	4783	4839	1218	1210	756	694	Total
Osakaal avalikest ülikoolidest	28.1%	28.1%	20.1%	19.3%	37.8%	38.0%	10.0%	11%	2.5%	2.6%	1.6%	1.5%	Percentage of public universities
sh riigieelarvelistel kohtadel	5979	5774	3300	3313	9744	9567	2406	2420	673	923	564	556	Including state-funded places
sh riigieelarvevälistel kohtadel	6789	6733	5873	5456	6916	7109	2180	2310	523	528	145	114	Including private-funded places
sh välisüliõpilased (mitteresidendid)	315	361	172	173	438	343	151	144	21	14	70	53	Including foreign students (non-residents)
sh välisüliõpilased (residendid)	90	302	206	204	256	218	36	29			4	31	Including foreign students (residents)
sh kokku välisüliõpilasi	405	663	378	377	694	561	187	173	21	14	74	84	Including total number of foreign students

Välisüliõpilaste arv on eraldi välja toodud residentide (alaliste Eesti elanike kuid Eesti kodakondsuseta üliõpilaste) ja mitteresidentide lõikes.

Number of foreign students is given separately for residents (permanent residents of Estonia without Estonian citizenship) and non-residents

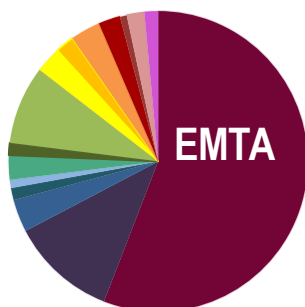
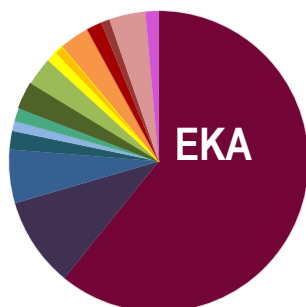
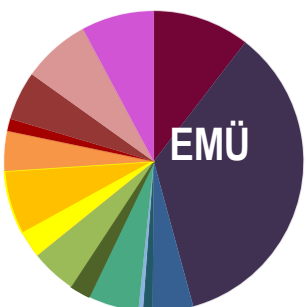
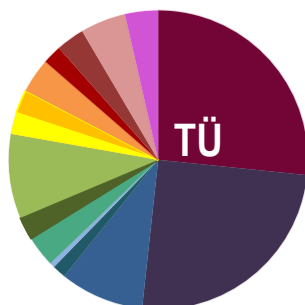
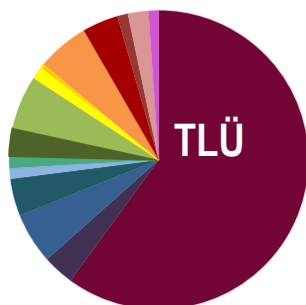
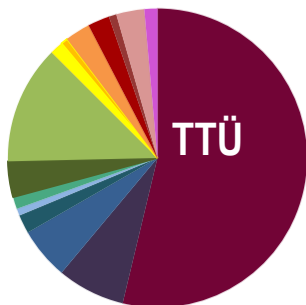
2010 sisseastujate väljalangevus esimese õppeaasta jooksul (%)

Percentage of drop-out during the first year of study among students matriculated in 2010(%)

	TTÜ		TLÜ		TÜ		EMÜ		EKA		EMTA		
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	
Rakenduskõrgharidusõpe	26%	35%	13%	31%	16%	18%	22%	21%					Professional higher education
Bakalaureuseõpe	27%	30%	19%	17%	19%	19%	19%	17%	2%	1%	6%	6%	Bachelor's study
Integreeritud õpe	30%	33%	8%	7%	8%	11%	16%	13%	0%	0.3%			Integrated study
Magistriõpe	16%	14%	14%	12%	6%	7%	10%	5%	0%	0%	3%	4%	Master's study
Doktoriõpe	2%	3%	6%	2%	3%	5%	0%	0%	7%	3%	0%	0%	Doctoral study

2009 a lõpetajate keskmine õppeaja pikkus- ajavahemik viimasest immatrikuleerimisest kuni lõpetamiseni							The average length of studies among graduates of 2009						
	TTÜ		TLÜ		TÜ		EMÜ		EKA		EMTA		
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	
Rakendus- kõrgharidusõpe	4.0	3.8											Professional higher education
3 aastased			3.3	2.8	3.6	3.5							Diploma study:
3,5 aastased					4.4	3.9							4-year study
4 aastased					4.4	3.8							3-year study
Bakalaureuseõpe:													Bachelor's study:
5 aastased			9.5	8.6									5-year study
4 aastased				9.6				7.7	3.9		4.4	4.1	4-year study
3 aastased	3.7	3.7	3.6	3.5	3.5	3.6	3.3	3.3					3-year study
Magistriõpe:													Master's study:
4+2			4.7	6.7	5.9	4.7		4.3	7.7				4+2
3+2	2.3	2.4	2.6	2.5	2.3	2.1	2.1	2.1	3.6	3.8	2.0	3.0	3+2
4+1			1.8			4.3					1.5	1.8	4+1
Integreeritud õpe	5.3	5.5	5.0	4.9	5.3	4.8	5.4	5.0	4.8	5.5			Integrated study
5 aastased	5.5	5.5	5.1	5.2	5.3	5.1	5.7	5.5	7.8	5.2			
6 aastased					6.0	6.3	6.1	6.9					
Doktoriõpe	4.3	4.5	4.8	4.8	5.3	5.1	5.5	4.8	7.7	5.6	7.0	5.3	Doctoral study

Esimese astme ja integreeritud õppe üliõpilaste päritolu maakonniti							The origin of first level and integrated study students by county							
	TTÜ		TLÜ		TÜ		EMÜ		EKA		EMTA		Kokku / Total	
	arv	%	arv	%	arv	%	arv	%	arv	%	arv	%	arv	%
Tallinn ja Harjumaa	4109	54%	3810	60%	3230	27%	370	10%	515	61%	381	56%	12415	40%
Tartumaa	561	7%	215	3%	3042	25%	1254	35%	82	10%	78	11%	5232	17%
Ida-Virumaa	429	6%	349	5%	1102	9%	154	4%	49	6%	24	4%	2107	7%
Pärnumaa	155	2%	257	4%	178	1%	37	1%	17	2%	9	1%	653	2%
Lääne-Virumaa	58	1%	72	1%	65	1%	17	0%	9	1%	6	1%	227	1%
Viljandimaa	100	1%	83	1%	406	3%	194	5%	13	2%	18	3%	814	3%
Jõgevamaa	295	4%	192	3%	302	2%	76	2%	24	3%	9	1%	898	3%
Saaremaa	983	13%	367	6%	1108	9%	175	5%	26	3%	58	9%	2717	9%
Võrumaa	108	1%	83	1%	280	2%	100	3%	9	1%	19	3%	599	2%
Järvamaa	58	1%	32	1%	312	3%	247	7%	9	1%	14	2%	672	2%
Läänemaa	208	3%	358	6%	455	4%	153	4%	27	3%	22	3%	1223	4%
Põlvamaa	180	2%	246	4%	246	2%	47	1%	14	2%	16	2%	749	2%
Raplamaa	63	1%	73	1%	373	3%	188	5%	8	1%	5	1%	710	2%
Valgamaa	232	3%	141	2%	595	5%	259	7%	33	4%	13	2%	1273	4%
Hiiumaa	107	1%	69	1%	433	4%	277	8%	12	1%	10	1%	908	3%
Kokku/Total	7646	100%	6347	100%	12127	100%	3548	100%	847	100%	682	100%	31197	100%



Kuna ülikoolid kasutavad üliõpilaste päritolu arvestamiseks erinevaid meetodikaid (TTÜ arvestab õppeasutuse järgi, kus on omandatud keskharidus, teised vastavalt sellele, millise elukoha tudeng märgib), kuuluvad need andmed esitamisele vaid ülal toodud kujul.

Universities use different methodologies for counting student's origins (TTÜ takes into account the educational institution of secondary education, others according to the place of residence indicated by the student).

Akadeemilise personali arvud ja suhtarvud							Numbers and ratio of academic personnel						
	TTÜ		TLÜ		TÜ		EMÜ		EKA		EMTA		
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	
Õppejõud	506	504	321	309	797	797	235	233	74	69	99	95	Lecturers
sh. Välisõppejõud	32	27	19	18	22	22	3	4	3	3	4	4	incl. foreign lecturers
Teadustöötajad	429	397	122	129	673	673	127	131	5	5	5	5	Research staff
sh. Välisteadustöötajad	27	22	10	7	47	47	6	7		0			incl. foreign research staff
Professorid	116	120	51	47	164	164	34	34	36	34	29	27	Professors
Akadeemiline personal kokku	935	902	443	438	1470	1470	362	364	79	74	104	101	Academic personnel in total
Haldus-tugipersonal	745	762	472	471	1542	1542	437	434	102	105	98	94	Administrative personnel
Haldus-tugitöötajaid akadeemilise töötaja kohta	0.80	0.84	1.07	0.90	1.05	1.05	1.21	1.20	1.29	1.40	0.94	0.93	Administrative personnel per academic personnel
Üliõpilasi akadeemilise töötaja kohta	14.4	14.4	22.2	20.5	12.3	11.9	13.2	13.3	15.5	16.4	7.3	6.9	Students per academic personnel

Andmed personali arvude kohta on esitatud koormusi arvestavalt, st ametikohtade täisaja ekvivalendis, mitte inimeste arvu lõikes ning ümardatud täisarvuni. Akadeemilise personali arvudesse ja suhtarvudesse on sisse arvestatud ka ülikoolide allasutuste töötajad, kellel on seisuga 31.12.2010 kehtiv tööleping

Koosseisud

Akadeemiline personal

- õppejõud, teadustöötajad ja tippjuhid, kes teevad ka teadustööd (nt prorektorid)

Mitteakadeemiline personal

- kõik ülejäänud, kes ei kuulu akadeemilise personali hulka

Välisõppejõud ja -teadustöötajad

- akadeemiline personal välismaalt, kellel on 31.12.2010 kehtiv tööleping

Data on the number of personnel has been given in terms of FTE, not people. The data has been rounded up to a whole number.

Employees of universities' subordinate establishments, with a valid employment contract as of 31.12.2010, have been included in the numbers of academic personnel and the given ratios.

Staff composition

Academic personnel

- Lecturers, researchers and top executives, who are also engaged in research (e.g. vice rectors)

Non-academic personnel

- all who are not part of the academic personnel

Foreign lecturers and researchers

- academic personnel from foreign countries with a valid employment contract as of 31.12.2010

Keskmine töötasu (kr)							Average wages (EEK)						
	TTÜ		TLÜ		TÜ		EMÜ		EKA		EMTA		
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	
Professor	39963	38193	29607	33689	41053	45526	32617	31669	24882	24204	23387	27651	Professor
Dotsent	24571	24925	18612	21770	24974	28590	21824	20643	14663	15254	16357	16504	Assistant Professor
Lektor	19125	20219	18354	17669	17584	20354	17357	16273	13201	15941	12701	12962	Lecturer
Juhivteadur	36398	30144	25152	21926	42482	40173	27940	25160			25707	21444	Leading Researcher
Vanemteadur	24446	23992	20661	22037	23837	26821	21484	20569	24425	14133	15686	15770	Senior Researcher
Teadur	18841	19880	14973	16384	18488	18640	16358	15394	17758	16439	12858	12122	Researcher
Assistent	17616	17325	12806	15948	15388	17599	11388	10789					Assistant
Õpetaja	14029	15523	18056	16299	12320	13795			12996	14398			Teacher

Keskmine töötasu

- 2010 aasta keskmine kuupalk, mis sisaldab lisaks põhipalgale kõiki lisatasusid, toetuseid ja väljamakseid tsiviilõiguslike lepingute alusel.

Average wage

- average monthly pay in 2010, which in addition to the basic pay also includes all additional payments, sponsorships and payments according to civil law contracts.

Akadeemilise personali keskmine vanus ametikohtade lõikes							The average age of academic personnel by profession						
	TTÜ		TLÜ		TÜ		EMÜ		EKA		EMTA		
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	
Professor	56	56	51	55	53	53	54	54	54	53	59	59	Professor
Dotsent	54	55	51	51	51	50	50	50	45	42	50	51	Assistant Professor
Lektor	49	48	46	44	46	45	44	44	33	32	45	44	Lecturer
Juhivteadur	62	62	54	57	65	64	62	62			59	58	Leading Researcher
Vanemteadur	51	52	54	49	51	51	56	56	35	34	50	50	Senior Researcher
Teadur	39	39	47	39	38	37	41	41	34	33	33	37	Researcher
Assistent	37	36	41	39	42	41	47	47					Assistant
Õpetaja	50	49	43	43	46	46			60	55			Teacher

Vanus

- antud ametikoha täitjate keskmine vanus seisuga 31.12.2010 ümardatuna täisaastateni

Age

- The average age of people holding given posts, as of 31.12.2010, rounded up to whole years

Teaduse sihtfinantseerimine													Targeted research funding	
	TTÜ		TLÜ		TÜ		EMÜ		EKA		EMTA			
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009		
Summa (mln kr)	86.5	89.3	21.2	22.7	176.0	188.6	26.7	28.2	1.0	1.1	1.1	1.1	Sum (M EEK)	
Osakaal (%)	28%	27%	7%	7%	56%	57%	9%	9%	0.3%	0.3%	0.4%	0.3%	Share (%)	
Teaduse baasfinantseerimine													Baseline funding of research	
	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008		
Summa (mln kr)	25.6	27.5	6.5	6.1	53.4	58.1	9.4	10.4	0.2	0.2	0.5	0.5	Sum (M EEK)	
Osakaal (%)	27%	27%	7%	6%	56%	57%	10%	10%	0%	0.2%	0.5%	0.5%	Share (%)	
Teadus- ja arenduslepingud*													R&D contracts*	
	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008		
Summa (mln kr)	103.9	106.3	20.73	22.44	0.175	166.8	52.37	51.66	6.701	3.606	0.226	0.171	Sum (M EEK)	
Osakaal (%)	56%	30%	11%	6%	0%	48%	28%	15%	4%	1.0%	0.1%	0.05%	Share (%)	

*majandusaasta tulemiaruanes kajastatud tekkepõhine tulu (teadus- ja arendustegevuse grantid (uurimis- arendustoetused) ja lepingud, tulud litsentside müügist ja patentidest), mille puhul on üheselt tuvastatav tulude seos teadus- ja arendustegevuse ja finantsdokumentidega

*accrued income from the financial year revenue report (contracts and grants for science and research (research and development benefits), income from selling licenses and patents), which can be directly related to research and development activities through financial documentation.

Doktoritööde kaitsmised õppeaastas													Doctoral degrees awarded per academic year	
	TTÜ		TLÜ		TÜ		EMÜ		EKA		EMTA			
	2009/10	2008/09	2009/10	2008/09	2009/10	2008/09	2009/10	2008/09	2009/10	2008/09	2009/10	2008/09		
Arv	51	40	12	10	97	90	7	9	2	1	3	2	Number	
Osakaal (%)	29.651	26.316	6.9767	6.5789	56.395	59.211	4.0698	5.9211	1.1628	0.6579	1.7442	1.3158	Share (%)	
ISI Web of Science artiklid													ISI Web of Science articles	
	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008		
Arv	267	287	98	76	775	651	130	119	1	0	1	0	Number	
Osakaal (%)	21.0	25.3	7.7	6.7	60.9	57.5	10.2	10.5	0.1	0.0	0.0	0.0	Share (%)	
OECD või Euroopa Liidu liikmesriikides registreeritud patenditaotlused ja patendid													Patents and patent applications registered in Member countries of OECD or EU	
	2006-09	2005-08	2006-09	2005-08	2006-09	2005-08	2006-09	2005-08	2006-09	2005-08	2006-09	2005-08		
Patendid	5	3	0	0	34	4	0	0	0	0	0	0	Patents	
Osakaal (%)	12.8	42.9			87.2	57.1							Share (%)	
Taotlused	74	70	0	0	58	42	4	2	0	0	0	0	Applications	

Finantsnäitajad (mln kr)												Financial data (M EEK)	
	TTÜ		TLÜ		TÜ		EMÜ		EKA		EMTA		
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	
Tegevustulud	1 051.0	1 079.8	421.6	442.4	1 847.8	2 031.5	415.9	424.2	135.6	121.5	78.9	81.3	Operating income
s.h. Riiklik koolitustellimus	329.5	350.4	158.9	154.2	490.6	517.0	117.2	125.4	62.9	68.3	57.1	60.2	incl. State commissioned education
Tegevuskulud	1 062.9	1 020.2	466.6	494.5	1 990.5	1 836.4	412.6	316.8	108.5	100.1	77.6	80.8	Operating expenses
s.h. Tööjõukulud	552.0	539.5	281.6	266.3	909.5	882.3	212.5	208.1	58.3	57.3	52.2	55.1	incl. Staff expenditures
Aasta tulem	-17.5	56.0	-43.4	-47.6	-147.7	196.0	-2.3	102.1	18.1	18.3	0.6	0.5	Result of financial year
Bilansimaht	1 868.5	1 996.9	663.9	717.1	3 880.8	4 054.7	911.2	891.7	164.6	121.6	131.9	131.0	Balance sheet total
Käibevarad	244.5	393.3	110.2	154.6	534.1	485.3	82.4	72.8	37.8	4.9	7.0	4.6	Current assets
Põhivarad	1 623.9	1 603.6	553.7	562.5	3 346.7	3 569.5	828.8	818.9	126.8	116.7	124.8	126.4	Fixed assets
Lühiajalised kohustused	206.1	292.5	77.2	78.8	267.3	325.5	72.7	66.9	52.2	46.5	10.2	9.1	Current liabilities
Pikaajalised kohustused ja eraldised	343.6	368.1	40.0	46.1	260.9	229.1	185.5	169.5	32.9	13.7	7.9	8.8	Long-term liabilities and provisions
Kapital	1 318.7	1 336.2	547.7	592.2	3 352.5	3 500.2	653.0	655.3	79.5	61.4	113.7	113.1	Capital
Laenud pankadelt	326.9	257.5	45.5	52.3	296.3	313.3	195.0	185.7	72.1	45.5	8.8	9.7	Loans from banks

Suhtarvud												Ratios	
	TTÜ		TLÜ		TÜ		EMÜ		EKA		EMTA		
	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	
Tegevuskulud/tegevustulud	101.1%	94.5%	110.7%	111.8%	107.7%	90.4%	99.2%	74.7%	80.0%	82.4%	98.4%	99.4%	Operating Expenses/ Operating income
Riiklik koolitustellimus/tegevustulud	31.4%	32.5%	37.7%	34.9%	26.6%	25.4%	28.2%	29.6%	46.4%	56.2%	72.4%	74.0%	State commissioned education/ Operating income
Laenud/tegevustulud	31.1%	23.8%	10.8%	11.8%	16.0%	15.4%	46.9%	43.8%	53.2%	37.4%	11.2%	11.9%	Loans/ Operating income
Käibevara/ lühiajalised kohustused	118.6%	134.5%	142.7%	196.2%	199.8%	149.1%	113.3%	108.8%	72.4%	10.5%	68.9%	50.5%	Current assets/ Current liabilities
Põhivara/bilansimaht	86.9%	80.3%	83.4%	78.4%	86.2%	88.0%	91.0%	91.8%	77.0%	96.0%	94.6%	96.5%	Fixed assets/ Balance sheet total
Laenud/bilansimaht	17.5%	12.9%	6.9%	7.3%	7.6%	7.7%	21.4%	20.8%	43.8%	37.4%	6.7%	7.4%	Loans/ Balance sheet total
Kapital/bilansimaht	70.6%	66.9%	82.5%	82.6%	86.4%	86.3%	71.7%	73.5%	48.3%	50.5%	86.2%	86.3%	Capital/ Balance sheet total
Tööjõu kulud/tegevuskulud	51.9%	52.9%	60.4%	53.9%	45.7%	48.0%	51.5%	65.7%	53.7%	57.2%	67.3%	68.2%	Staff expenditures/ Operating income