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**Institute for
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GODINA / YEAR XV

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VISOKO OBRAZOVANJE U FEDERACIJI BOSNE I HERCEGOVINE U 2021./2022. HIGHER EDUCATION IN FEDERATION OF BOSNIA AND HERZEGOVINA 2021/2022

Federalni zavod za statistiku u ovom saopćenju objavljuje podatke o broju studenata koji su se upisali, diplomirali, magistrirali ili doktorirali na studiju prema "starom" studijskom programu i prema Bolonjskom studijskom programu, kao i podatke o broju nastavnika i suradnika na visokoškolskim ustanovama u Federaciji Bosne i Hercegovine.

U zimskom semestru akademske godine 2021./2022. na visokoškolske ustanove upisano je ukupno 53.105 studenata, što je za 8,5% /4.952/ manje u odnosu na prethodnu akademsku godinu. Broj studenata koji su upisali studij prema „Starom studijskom programu“ je 214 ili 0,4% od ukupnog broja upisanih studenata. Prema „Bolonjskom studijskom programu“ upisano je 52.891 studenata što čini 99,6% od ukupnog broja upisanih studenata.

Udio studentica u ukupnom broju upisanih studenata je 58,9%.

Na redovni/redoviti studij upisano je 77,7% studenata, na vanredni/izvanredni 18,1%, a na studij na daljinu 4,2%.

Na visokoškolske ustanove u Federaciji Bosne i Hercegovine je upisano 3.758 stranih studenata, što čini 7,1% ukupnog broja upisanih studenata.

Na visokoškolskim ustanovama u Federaciji Bosne i Hercegovine 5.507 studenata ima status apsoluta /od toga: 3.266 apsoluta/.

U 2021. godini diplomiralo je 11.537 studenata, što je za 0,5% /61/ više u odnosu na 2020. godinu. Broj redovnih studenata koji su diplomirali je 8.715 ili 75,5%, 2.554 ili 22,1% su vanredni, a 268 ili 2,3% je broj studenata koji su diplomirali na daljinu. Broj diplomiranih žena je 7.307 ili 63,3%.

U akademskoj 2021./2022. godini na visokoškolskim ustanovama zaposleno je 6.858 nastavnika i suradnika. Izraženo ekvivalentom pune zaposlenosti broj nastavnika i suradnika je 1.286,90. Broj zaposlenih na neodređeno je 2.980 nastavnika i suradnika, a broj zaposlenih na određeno je 3.878.

U odnosu na prošlu godinu, broj nastavnika i suradnika je manji za 0,9%. Udio muških nastavnika i suradnika je 53,4%, a udio ženskih nastavnika i suradnika je 46,6%.

U 2021. godini na visokoškolskim ustanovama u FBiH prema "starom" studijskom programu magistriralo i specijaliziralo je 23 studenata, a doktoriralo je 10 studenata.

Institute for Statistics of FB&H in this first release publishes data on the number of students who have enrolled, graduated, received a master's or doctoral degree under the "Old Study Program" and the "Bologna Study Program", and data on the number of teachers and associates at higher education institutions in the Federation of Bosnia and Herzegovina.

In the winter semester of the 2021/2022 academic year, the total of 53,105 students enrolled in institutions of higher education, which was by 8,5% /4.952/ less than in the previous academic year. Number of students which enrolled study by "Old Study Program" was 214 or 0,4% of the total number enrolled students. According to the "Bologna Study Program" 52,891 students was enrolled which represents 99,6% of the total number enrolled students.

The share of female students in total of number students enrolled was 58,9%.

77.7% of students enrolled in full-time study, 18,1%, of students enrolled in part-time and 4,2% of students enrolled in distance learning.

The number of Foreign students enrolled in institutions of higher education in the Federation of B&H was 3,758, which 7,1% of the total number students enrolled.

In the institutions of higher education in Federation of Bosnia and Herzegovina 5,507 students have absolute status /which of them: 3,266 female absolutes/.

In 2021, 11,537 students graduated, which is 0.5% / 61 / more compared to 2020. The number of full-time students who graduated is 8,715 or 75.5%, 2,554 or 22.1% are part-time, and 268 or 2.3% is the number of students who graduated remotely. The number of women graduates is 7,307 or 63.3%.

In the academic year 2021/2022 in higher education institutions, number of employ teachers and associates was 6,858. Expressed in full time equivalent the number of teachers and associates was 1.286,90. Number of employees for an indefinite period was 2,980 teachers and associates and the number of temporary employed staff was 3,878.

Compared to last year, the number of teachers and associates decreased by 0.9%. The share of male teachers and associates is 53.4%, and the share of female teachers and associates is 46.6%.

In 2021, according to the "old" study program, 23 students received master's and specialization programs at higher education institutions in the FBiH, and 10 students received their doctorates.

UPISANI STUDENTI NA VISOKOŠKOLSKJE USTANOVE PREMA NAČINU STUDIRANJA U ŠKOLSKOJ 2021./2022. GODINI

STUDENTS ENROLLED IN INSTITUTIONS OF HIGHER EDUCATION BY TYPE STUDIES IN THE SCHOOL YEAR 2021/2022

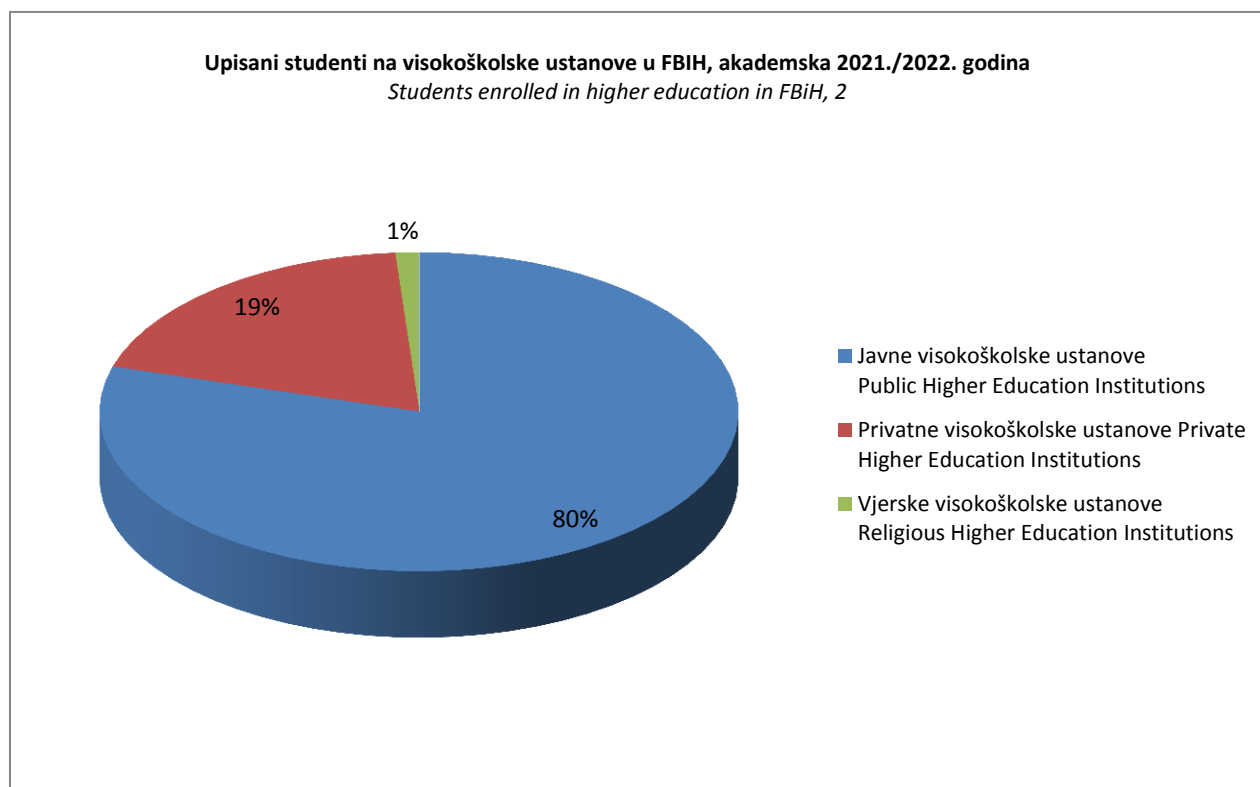
Prethodni rezultati

Previous data

	Broj visokoškolskih ustanova/ Number of higher education institutions ¹	Upisani studenti/ Enrolled Students					
		Ukupno Total	Žene Females	Redovni Regular	Vanredni/ Izvanredni Part-Time	Studiranje na daljinu Distance learning	Strani studenti Foreign students
FEDERACIJA BIH	92	53105	31287	41274	9621	2210	3758
<i>FEDERATION OF B&H</i>							
Javne visokoškolske ustanove	70	42254	26486	35442	5095	1717	2132
<i>Public Higher Education Institutions</i>							
Privatne visokoškolske ustanove	19	10209	4628	5483	4233	493	1580
<i>Private Higher Education Institutions</i>							
Vjerske visokoškolske ustanove	3	642	173	349	293	-	46
<i>Religious Higher Education Institutions</i>							
KANTON SARAJEVO	31	24782	14526	20661	2924	1197	1492
Javne visokoškolske ustanove	23	20487	12606	16763	2542	1182	554
<i>Public Higher Education Institutions</i>							
Privatne visokoškolske ustanove	5	3653	1747	3549	89	15	892
<i>Private Higher Education Institutions</i>							
Vjerske visokoškolske ustanove	3	642	173	349	293	-	46
<i>Religious Higher Education Institutions</i>							
TUZLANSKI KANTON	17	8048	4984	7457	547	44	46
Javne visokoškolske ustanove	13	6866	4454	6781	85	-	23
<i>Public Higher Education Institutions</i>							
Privatne visokoškolske ustanove	4	1182	530	676	462	44	23
<i>Private Higher Education Institutions</i>							
ZENICKO-DOBOJSKI KANTON	8	2727	1786	2479	248	-	9
Javne visokoškolske ustanove	8	2727	1786	2479	248	-	9
<i>Public Higher Education Institutions</i>							
HERCEGOVACKO-NERETVANSKI KANTON	24	11605	7079	8347	2717	541	1848
Javne visokoškolske ustanove	19	10596	6666	8169	1892	535	1522
<i>Public Higher Education Institutions</i>							
Privatne visokoškolske ustanove	5	1009	413	178	825	6	326
<i>Private Higher Education Institutions</i>							
UNSKO-SANSKI KANTON	7	1578	974	1250	328	-	24
Javne visokoškolske ustanove	7	1578	974	1250	328	-	24
<i>Public Higher Education Institutions</i>							
SREDNJOBOSANSKI KANTON	4	4327	1912	1063	2836	428	330
Privatne visokoškolske ustanove	4	4327	1912	1063	2836	428	330
<i>Private Higher Education Institutions</i>							
BOSANSKO-PODRINJSKI KANTON	1	38	26	17	21	-	9
Privatne visokoškolske ustanove	1	38	26	17	21	-	9
<i>Private Higher Education Institutions</i>							

¹⁾ Prema odredbama člana 10. i člana 20. Okvirnog zakona o visokom obrazovanju /Sl. Glasnik BiH, br. 59/07) visokoškolske ustanove u BiH su univerziteti/sveučilišta i visoke škole, a statut univerziteta predviđa organizacionu strukturu unutar ustanove koju čine jedinice koje mogu biti fakulteti, instituti, centri, akademije ili škole. Broj privatnih visokoškolskih ustanova prikazan je kao broj univerziteta i visokih škola, dok je broj javnih visokoškolskih ustanova prikazan kao broj organizacionih jedinica unutar visokoškolske ustanove.

¹⁾ According to the provisions of Article 10 and Article 20 Framework Law on Higher Education/ Official Gazette, no. 59/07) higher education institutions in BiH universities and colleges, a statute provides an organizational structure within which consists of units which may be universities, institutes, centers, academies or schools. The number of private higher education institutions is shown as the number of universities and colleges, while the number of public higher education institutions is shown as the number of organizational units within the higher education institution.



UPISANI STUDENTI NA VISOKOŠKOLSKJE USTANOVE PREMA PROGRAMU STUDIRANJA I SPOLU U ŠKOLSKOJ 2021./ 2022. GODINI
STUDENTS ENROLLED IN INSTITUTIONS OF HIGHER EDUCATION PROGRAM OF STUDY AND SEX IN THE SCHOOL YEAR 2021/2022

Prethodni rezultati
Previous data

	Ukupno Total		Stari studijski program/ The Old Program of Study		Bolonjski studijski program Bologna Program of Study							
			VII stepen/ stupanj VII degree		I ciklus I cycle		II ciklus II cycle		Integrirani I i II ciklus Integrated I and II cycle		III ciklus III cycle	
	Ukupno/ Total	Žene/ Females	Ukupno/ Total	Žene/ Females	Ukupno/ Total	Žene/ Females	Ukupno/ Total	Žene/ Females	Ukupno/ Total	Žene/ Females	Ukupno/ Total	Žene/ Females
FEDERACIJA BIH	53105	31287	214	122	36181	20462	9021	5433	6714	4767	975	503
<i>FEDERATION OF B&H</i>												
Javne visokoškolske ustanove	42254	26486	214	122	27496	16819	7859	4845	5975	4327	710	373
<i>Public Higher Education Institutions</i>												
Privatne visokoškolske ustanove	10209	4628	-	-	8234	3526	1043	541	687	434	245	127
<i>Private Higher Education Institutions</i>												
Vjerske visokoškolske ustanove	642	173	-	-	451	117	119	47	52	6	20	3
<i>Religious Higher Education Institutions</i>												
KANTON SARAJEVO	24782	14526	214	122	14783	8450	5776	3306	3434	2350	575	298
Javne visokoškolske ustanove	20487	12606	214	122	11622	7119	5122	2966	3085	2154	444	245
<i>Public Higher Education Institutions</i>												
Privatne visokoškolske ustanove	3653	1747	-	-	2710	1214	535	293	297	190	111	50
<i>Private Higher Institutions</i>												
Vjerske visokoškolske ustanove	642	173	-	-	451	117	119	47	52	6	20	3
<i>Religious Higher Education Institutions</i>												
TUZLANSKI KANTON	8048	4984	-	-	5686	3293	282	173	1887	1417	193	101
Javne visokoškolske ustanove	6866	4454	-	-	4636	2838	268	165	1785	1358	177	93
<i>Public Higher Education Institutions</i>												
Privatne visokoškolske ustanove	1182	530	-	-	1050	455	14	8	102	59	16	8
<i>Private Higher Institutions</i>												
ZENICKO-DOBOJSKI KANTON	2727	1786	-	-	2254	1487	171	102	269	186	33	11
Javne visokoškolske ustanove	2727	1786	-	-	2254	1487	171	102	269	186	33	11
<i>Public Higher Education Institutions</i>												
HERCEGOVAČKO-NERETVANSKI KANTON	11605	7079	-	-	8411	4782	2227	1578	898	680	69	39
Javne visokoškolske ustanove	10596	6666	-	-	7543	4469	2169	1545	836	629	48	23
<i>Public Higher Education Institutions</i>												
Privatne visokoškolske ustanove	1009	413	-	-	868	313	58	33	62	51	21	16
<i>Private Higher Institutions</i>												
UNSKO-SANSKI KANTON	1578	974	-	-	1441	906	129	67	-	-	8	1
Javne visokoškolske ustanove	1578	974	-	-	1441	906	129	67	-	-	8	1
<i>Public Higher Education Institutions</i>												

UPISANI STUDENTI NA VISOKOŠKOLSKJE USTANOVE PREMA PROGRAMU STUDIRANJA I SPOLU U ŠKOLSKOJ 2021./ 2022. GODINI
(nastavak)
STUDENTS ENROLLED IN INSTITUTIONS OF HIGHER EDUCATION PROGRAM OF STUDY AND SEX IN THE SCHOOL YEAR 2021/2022
(continued)

	Ukupno Total		Stari studijski program/ The Old Program of Study		Bolonjski studijski program Bologna Program of Study							
			VII stepen/ stupanj VII degree		I ciklus I cycle		II ciklus II cycle		Integrirani I i II ciklus Integrated I and II cycle		III ciklus III cycle	
	Ukupno/ Total	Žene/ Females	Ukupno/ Total	Žene/ Females	Ukupno/ Total	Žene/ Females	Ukupno/ Total	Žene/ Females	Ukupno/ Total	Žene/ Females	Ukupno/ Total	Žene/ Females

SREDNJOBOSANSKI KANTON

4327 1912 - - 3579 1526 430 203 221 130 97 53

Privatne visokoškolske ustanove

4327 1912 - - 3579 1526 430 203 221 130 97 53

Private Higher Institutions

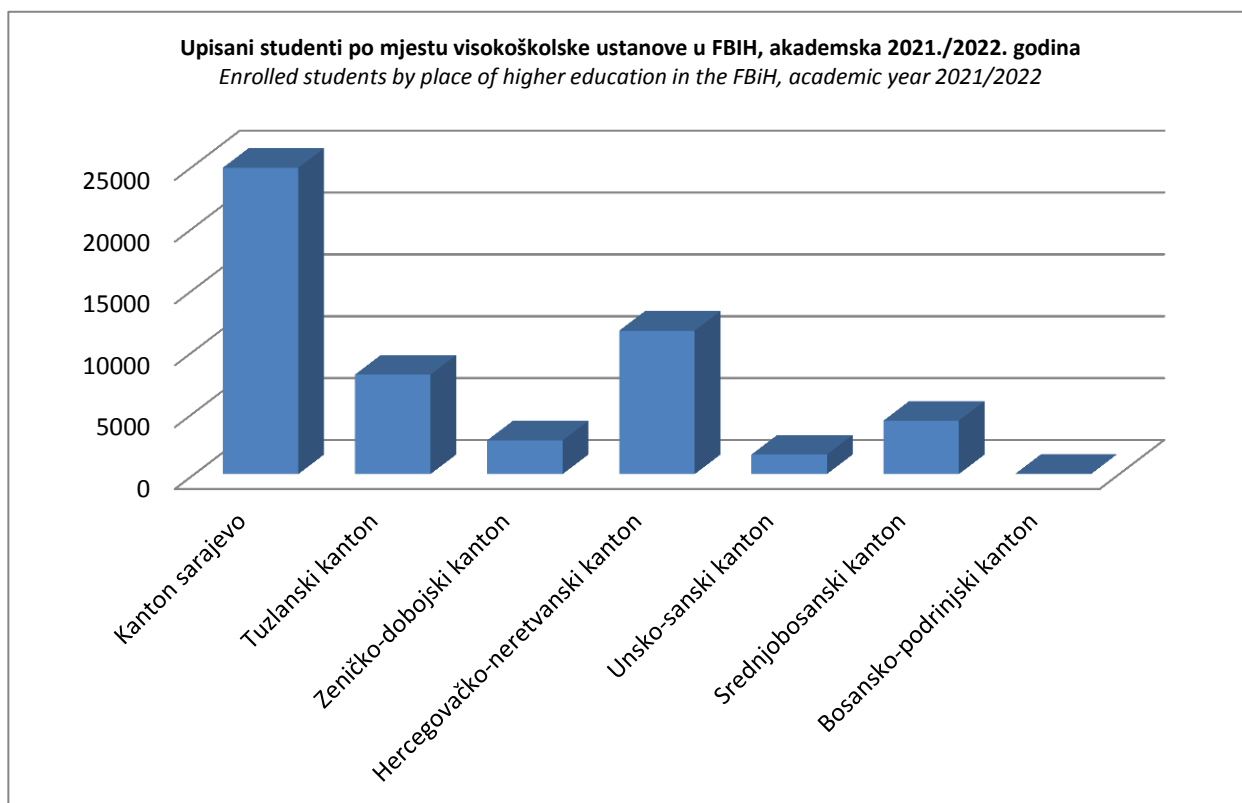
BOSANSKO-PODRINJSKI KANTON

38 26 - - 27 18 6 4 5 4 - -

Privatne visokoškolske ustanove

38 26 - - 27 18 6 4 5 4 - -

Private Higher Institutions



UPISANI STUDENTI NA VISOKOŠKOLSKJE USTANOVE PREMA GODINI STUDIJA U ŠKOLSKOJ 2021./2022. GODINI

STUDENTS ENROLLED IN INSTITUTIONS OF HIGHER EDUCATION BY YEAR OF STUDIES IN THE SCHOOL YEAR 2021/2022

Prethodni rezultati

Previous data

	Ukupno <i>Total</i>	Godina studija/ <i>Year of studies</i> ²					
		Prva <i>First</i>	Druga <i>Second</i>	Treća <i>Third</i>	Četvrta <i>Fourth</i>	Peta <i>Fifth</i>	Šesta <i>Sixth</i>
FEDERACIJA BIH	53105	18132	16099	11896	5502	992	484
<i>FEDERATION OF B&H</i>							
Javne visokoškolske ustanove	42254	14136	13397	9430	3966	879	446
<i>Public Higher Education Institutions</i>							
Privatne visokoškolske ustanove	10209	3703	2542	2356	1472	101	35
<i>Private Higher Education Institutions</i>							
Vjerske visokoškolske ustanove	642	293	160	110	64	12	3
<i>Religious Higher Education Institutions</i>							
KANTON SARAJEVO	24782	8790	8053	5280	1916	511	232
Javne visokoškolske ustanove	20487	6902	6965	4447	1502	467	204
<i>Public Higher Education Institutions</i>							
Privatne visokoškolske ustanove	3653	1595	928	723	350	32	25
<i>Private Higher Education Institutions</i>							
Vjerske visokoškolske ustanove	642	293	160	110	64	12	3
<i>Religious Higher Education Institutions</i>							
TUZLANSKI KANTON	8048	2356	2077	1935	1215	306	159
Javne visokoškolske ustanove	6866	1955	1794	1649	1035	284	149
<i>Public Higher Education Institutions</i>							
Privatne visokoškolske ustanove	1182	401	283	286	180	22	10
<i>Private Higher Education Institutions</i>							
ZENIČKO-DOBOJSKI KANTON	2727	1075	697	552	380	18	5
Javne visokoškolske ustanove	2727	1075	697	552	380	18	5
<i>Public Higher Education Institutions</i>							
HERCEGOVAČKO-NERETVANSKI KANTON	11605	3922	3805	2826	846	118	88
Javne visokoškolske ustanove	10596	3635	3588	2514	661	110	88
<i>Public Higher Education Institutions</i>							
Privatne visokoškolske ustanove	1009	287	217	312	185	8	-
<i>Private Higher Education Institutions</i>							
UNSKO-SANSKI KANTON	1578	569	353	268	388	-	-
Javne visokoškolske ustanove	1578	569	353	268	388	-	-
<i>Public Higher Education Institutions</i>							
SREDNJOBOSANSKI KANTON	4327	1404	1098	1033	753	39	-
Privatne visokoškolske ustanove	4327	1404	1098	1033	753	39	-
<i>Private Higher Education Institutions</i>							
BOSANSKO-PODRINJSKI KANTON	38	16	16	2	4	-	-
Privatne visokoškolske ustanove	38	16	16	2	4	-	-
<i>Private Higher Education Institutions</i>							

²⁾ Upis na određenu godinu studija podrazumijeva upis na studijsku godinu svakog „programa“ posebno, tako da je npr. upis na prvu godinu II ciklusa „Bolonje“ prikazan kao upis prve godine studija.

²⁾ Enrollment in a particular year of study refers to the enrollment in each academic year "program" in particular, so as to enter the first year of the Cycle II "Bologna" is shown as a record of the first year of study.

DIPLOMIRANI STUDENTI NA VISOKOŠKOLSKIM USTANOVAMA PREMA NAČINU STUDIRANJA, 2021.

GRADUATED STUDENTS AT INSTITUTIONS OF HIGHER EDUCATION BY TYPE OF STUDY, 2021

Prethodni rezultati

Previous data

	Diplomirani studenti <i>Graduated students</i>		Studijski program/ <i>The program of study</i>							
			Redovni <i>Regular</i>		Redovni (samofinansiranje) <i>Regular (self-financing)</i>		Vanredni <i>Part-time</i>		Studiranje na daljinu/ <i>Distance learning</i>	
	Ukupno <i>Total</i>	Žene <i>Females</i>	Ukupno <i>Total</i>	Žene <i>Females</i>	Ukupno <i>Total</i>	Žene <i>Females</i>	Ukupno <i>Total</i>	Žene <i>Females</i>	Ukupno <i>Total</i>	Žene <i>Females</i>
FEDERACIJA BIH	11537	7307	5176	3453	3539	2307	2554	1422	268	125
<i>FEDERATION OF B&H</i>										
Javne visokoškolske ustanove <i>Public Higher Education Institutions</i>	9323	6278	4430	3050	3298	2175	1373	953	222	100
Privatne visokoškolske ustanove <i>Private Higher Education Institutions</i>	2134	1002	707	388	224	129	1157	460	46	25
Vjerske visokoškolske ustanove <i>Religious Higher Education Institutions</i>	80	27	39	15	17	3	24	9	-	-
KANTON SARAJEVO	4985	3228	2733	1807	1500	921	614	412	138	88
Javne visokoškolske ustanove <i>Public Higher Education Institutions</i>	4499	2982	2409	1644	1383	858	570	393	137	87
Privatne visokoškolske ustanove <i>Private Higher Education Institutions</i>	406	219	285	148	100	60	20	10	1	1
Vjerske Visokoškolske Ustanove <i>Religious Higher Education Institutions</i>	80	27	39	15	17	3	24	9	-	-
TUZLANSKI KANTON	1404	919	1172	787	85	50	137	79	10	3
Javne visokoškolske ustanove <i>Public Higher Education Institutions</i>	1107	751	1030	704	53	35	22	12	2	-
Privatne visokoškolske ustanove <i>Private Higher Education Institutions</i>	297	168	142	83	32	15	115	67	8	3
ZENIČKO-DOBOJSKI KANTON	443	287	270	179	111	66	62	42	-	-
Javne visokoškolske ustanove <i>Public Higher Education Institutions</i>	443	287	270	179	111	66	62	42	-	-
HERCEGOVAČKO-NERETVANSKI KANTON	2898	1985	418	302	1735	1205	662	465	83	13
Javne visokoškolske ustanove <i>Public Higher Education Institutions</i>	2890	1982	418	302	1733	1204	656	463	83	13
Privatne visokoškolske ustanove <i>Private Higher Education Institutions</i>	8	3	-	-	2	1	6	2	-	-
UNSKO-SANSKI KANTON	384	276	303	221	18	12	63	43	-	-
Javne visokoškolske ustanove <i>Public Higher Education Institutions</i>	384	276	303	221	18	12	63	43	-	-
SREDNJOBOSANSKI KANTON	1390	589	280	157	66	36	1007	375	37	21
Privatne visokoškolske ustanove <i>Private Higher Education Institutions</i>	1390	589	280	157	66	36	1007	375	37	21
BOSANSKO-PODRINJSKI KANTON	33	23	-	-	24	17	9	6	-	-
Privatne visokoškolske ustanove <i>Private Higher Institutions</i>	33	23	-	-	24	17	9	6	-	-

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NASTAVNICI I SURADNICI U NASTAVI PREMA AKADEMSKOM ZVANJU, VRSTI RADNOG VREMENA I SPOLU, 2021./2022.
TEACHERS AND STAFF IN TEACHING THE ACADEMIC PROFESSION, WORKING HOURS AND SEX, 2021/2022

Prethodni rezultati

Previous data

	Ukupno <i>Total</i>		U ekvivalentu pune zaposlenosti <i>Equivalent to full employment</i>		Zaposleni na neodređeno <i>On the permanent basis</i>				Zaposleni na određeno <i>On the temporary basis</i>			
					Ukupno <i>Total</i>		U ekvivalentu pune zaposlenosti FTE (Full time equivalent)		Ukupno <i>Total</i>		U ekvivalentu pune zaposlenosti FTE (Full time equivalent)	
	Svega <i>All</i>	Žene <i>Females</i>	Svega <i>All</i>	Žene <i>Females</i>								
FEDERACIJA BIH <i>FEDERATION B&H</i>	6858	3193	1286,90	554,07	2980	1467	108,96	32,68	3878	1726	1177,94	521,39
Redovni profesor <i>Professor</i>	1508	504	148,22	30,79	760	261	22,89	5,46	748	243	125,33	25,33
Vanredni profesor <i>Associate Professor</i>	1601	734	154,66	83,65	859	438	24,43	11,04	742	296	130,23	72,61
Docent <i>Docent</i>	1343	634	221,67	92,45	585	315	10,48	2,90	758	319	211,19	89,55
Profesor visoke škole <i>College professor</i>	82	29	18,40	8,46	20	8	2,25	0,50	62	21	16,15	7,96
Predavač visoke škole <i>College lecturer</i>	114	42	22,08	7,29	22	10	-	-	92	32	22,08	7,29
Lektor <i>Lector</i>	37	27	5,80	5,30	17	8	-	-	20	19	5,80	5,30
Viši asistent <i>Senior Assistant</i>	777	457	139,21	83,71	364	222	4,02	1,81	413	235	135,19	81,90
Asistent <i>Assistant</i>	752	432	220,60	131,47	286	167	44,89	10,97	466	265	175,71	120,50
Stručni saradnik <i>Associate</i>	383	204	52,91	36,24	53	30	-	-	330	174	52,91	36,24
Ostala zvanja <i>Other professions</i>	261	130	303,35	74,70	14	8	-	-	247	122	303,35	74,70

MAGISTRI I SPECIJALISTI KOJI SU STEKLI ZVANJE U 2021. GODINI PREMA PODRUČJU OBRAZOVANJA I SPOLU
MASTERS OF SCIENCE AND SPECIALISED DEGREES ACCORDING TO FIELD OF SCIENCE AND GENDER, 2021

Prethodni rezultati
Previous data

Naziv naučne oblasti <i>Name of scientific field</i>	Federacija BiH <i>Federation of B&H</i>		Univerzitet Sarajevo		Univerzitet Tuzla		Univerzitet Zenica		Univerzitet/ Sveučilište Mostar		Univerzitet Bihać	
	Svega/ All	Žene Females	Svega/ All	Žene Females	Svega/ All	Žene Females	Svega/ All	Žene Females	Svega/ All	Žene Females	Svega/ All	Žene Females
FEDERACIJA BIH <i>FEDERATION OF B&H</i>	23	12	23	12	-	-	-	-	-	-	-	-
Opći program <i>General program</i>	1	-	1	-	-	-	-	-	-	-	-	-
Obrazovanje <i>Education</i>	2	2	2	2	-	-	-	-	-	-	-	-
Umjetnost i humanističke nauke <i>Art and Humanities science</i>	1	-	1	-	-	-	-	-	-	-	-	-
Društvene, poslovne, upravne i pravne nauke <i>Business administ. and social sci. of law</i>	2	1	2	1	-	-	-	-	-	-	-	-
Tehnika, industrija i građevinarstvo <i>Technology, manufacturing, construction</i>	5	1	5	1	-	-	-	-	-	-	-	-
Poljoprivreda <i>Agriculture</i>	1	-	1	-	-	-	-	-	-	-	-	-
Zdravstvo i socijalna zaštita <i>Health and Social Protection</i>	9	6	9	6	-	-	-	-	-	-	-	-
Usluge <i>Services</i>	2	2	2	2	-	-	-	-	-	-	-	-

DOKTORI NAUKA/ZNANOSTI KOJI SU STEKLI ZVANJE U 2021. GODINI PREMA PODRUČJU OBRAZOVANJA I SPOLU
DOCTORS OF SCIENCE ACCORDING TO FIELD OF SCIENCE AND GENDER, 2021

Prethodni rezultati

Previous data

Naziv naučne oblasti <i>Name of scientific field</i>	Federacija BiH <i>Federation of B&H</i>		Univerzitet Sarajevo		Univerzitet Tuzla		Univerzitet Zenica		Univerzitet/Sveučilište Mostar		Univerzitet Bihać	
	Svega/ All	Žene Females	Svega/ All	Žene Females	Svega/ All	Žene Females	Svega/ All	Žene Females	Svega/ All	Žene Females	Svega/ All	Žene Females
FEDERACIJA BIH <i>FEDERATION OF B&H</i>	10	7	10	7	-	-	-	-	-	-	-	-
Obrazovanje <i>Education</i>	1	1	1	1	-	-	-	-	-	-	-	-
Društvene, poslovne, upravne i pravne nauke <i>Business administration and social science of law</i>	1	1	1	1	-	-	-	-	-	-	-	-
Poljoprivreda <i>Agriculture</i>	2	-	2	-	-	-	-	-	-	-	-	-
Zdravstvo i socijalna zaštita <i>Health and Social Protection</i>	6	5	6	5	-	-	-	-	-	-	-	-

METODOLOŠKA OBJAŠNENJA

NOTES OF METHODOLOGY

METODOLOŠKA OBJAŠNENJA

EXPLANATION AND NOTE

Podaci su rezultat godišnje obrade podataka o studentima na visokoškolskim ustanovama u Federaciji Bosne i Hercegovine. Podaci se prikupljaju putem obrazaca ŠV-22A (kontrolni zbirni list) i ŠV-22B (kontrolni list za odsjek /smjer). Prijavni list za upis studenata, (obrazac ŠV-20), a ispunjavaju ih studenti pri upisu na sve godine studija. Podaci o broju magistara,specijalista i doktora nauka prikupljaju se putem obrazaca ŠV-80 i ŠV-70. Podaci o nastavnicima temelje se na izvještaju o broju i strukturi nastavnog osoblja u zimskom semestru svake godine (obrazac ŠV-60).

Data are the result of annual processing of data on students in higher education institutions in the Federation of Bosnia and Herzegovina. Data are collected through the SV-22A (check summary sheet) and SV-22B (Checklist for Section / direction). Application form for the enrollment of students, (SV-20), is filled in by students enrolled on all years of study. Data on the number of masters, specialists and doctors of science are collected by SV-80 and SV-70th Data on teachers are based on the report on the number and structure of the teaching staff in the winter semester of each year (SV-60).

Podaci uključuju sve nastavnike i suradnike u nastavi koji predaju na visokoškolskim ustanovama i koji ne predstavljaju fizički broj osoba, jer nastavnik u nastavi može predavati na dva i više fakulteta. Podaci također uključuju i nastavnike i suradnike u nastavi prikazane u ekvivalentu pune zaposlenosti/ angažiranosti (FTE- full time equivalent), koji približno odgovaraju stvarnom broju fizičkih osoba, a dobiveni su kao izračun izražen jedinicom pune zaposlenosti/ angažiranosti.

Data include teaching academic staff that teach at institutions of higher education and do not represent the actual number of persons since members of academic staff can teach at two or more institutions of higher education. Data also include teaching academic staff presented as a full-time equivalent(FTE) which roughly corresponds to the actual number of persons and are obtained as a calculation presented by a full-time equivalent.

Za nastavnike i suradnike koji rade s kraćim od punog radnog vremena ili su angažirani po ugovoru o djelu (manje od 90% i više od 10%) izračunava se Ekvivalent pune zaposlenosti (FTE). 1.primjer: 4 osobe zaposlene ili su angažirane ugovorom o djelu školsku godinu samo polovinu radnog vremena ($4 \times 0,5 = 2,0$) 2.primjer: 3 osobe zaposlene ili su angažirane ugovorom o djelu cijelu školsku godinu samo 20% radnog vremena ($3 \times 0,2 = 0,6$) 3.primjer: 1 osoba zaposlena ili je angažirana ugovorom o djelu 1/2 semestara puno r.v. ($1 \times 0,5 = 0,5$) 4.primjer: 2 osobe zaposlene ili su angažirane ugovorom o djelu 3 mjeseca samo 25% r.v. ($2 \times 0,25 \times 0,25 = 0,1$).

For teachers and collaborators who work with less than full-time or engaged under a contract of (less than 90% and more than 10%) is calculated in full time equivalent (FTE). 1.primjer: 4 persons employed or engaged by contract on the part of the school year only half the working hours ($4 \times 0,5 = 2,0$) 2.primjer: 3 persons employed or engaged by contract on the part of the entire academic year, only 20% of working time ($3 \times 0,2 = 0,6$) 3.primjer: 1 person employed or engaged on contract work 1 / 2 semesters full rv ($1 \times 0,5 = 0,5$) 4.primjer: 2 persons employed or engaged as a contract of 3 months only 25% rh ($2 \times 0,25 \times 0,25 = 0,1$).

Statističkim istraživanjem obuhvaćeni su svi studenti upisani u zimskom semestru na sve visokoškolske ustanove u Federaciji Bosne i Hercegovine. Prikazani su studenti koji su se upisali ili su nastavili studij prema "starom" programu i oni koji su se upisali prema Bolonjskom procesu. Istraživanjem nisu obuhvaćeni apsolvanti, budući da ne upisuju godinu već samo završavaju studij. Podaci su uporedivi/usporedivi s podacima iz prijašnjih godina.

The statistical survey covers all students enrolled in in the Federation of Bosnia and Herzegovina the winter semester on all institutions of higher education. It includes students who enrolled or continued their studies according to the "old" programme as well as students enrolled according to the Bologna process. The survey does not cover undergraduate ABDs, since they do not enrol but only finish their study. Data are comparable to those from previous years.

DEFINICIJE

DEFINITION

Studenti su osobe upisane na visokoškolske ustanove, a mogu biti redovni/redoviti, vanredni/izvanredni i studenti koji studiraju na daljinu. Redovni/ redoviti student studira na redovnom/redovitom studiju, i to uz potporu Ministarstva obrazovanja i nauke/ znanosti ili sam plaća studij. Vanredni/izvanredni student studira na vanrednom/izvanrednom studiju i sam plaća studij ili troškove studija snosi njegov poslodavac.

Students are persons enrolled in institutions of higher education. There are full-time, part-time students and students who are distance learning. A full-time student studies on regular basis either with the support of the Ministry of Education and Science, or by paying for the study himself. A part-time student studies on a part-time basis supported either by himself or by his employer.

Visokoškolske ustanove su univerziteti/sveučilišta/ i visoke škole, a statut visokoškolske ustanove predviđa organizacionu strukturu unutar ustanove koju čine jedinice koje mogu biti fakulteti, instituti, centri, umjetničke akademije ili škole.

Higher education institutions are universities and high school. A statute provides for the organizational structure within the institution consisting of units that can be universities, institutes, centers, art academy or school.

Univerzitet/Sveučilište je ustanova koja osniva i provodi univerzitetske/sveučilišne studije u najmanje dva naučna/znanstvena ili umjetnička područja u većem broju polja te interdisciplinarnu studiju kao autonomni i integrirani proces, neposredno ili putem jedinica u sastavu /fakulteta, umjetničkih akademija, instituta/.

University is an institution that establishes and conducts university and interdisciplinary studies in at least two areas of scientific or artistic activity in a number of fields, as an autonomous and integrated process, indirectly or through its faculties, academies of art and departments.

Univerzitetski/Sveučilišni studij osposobljava studente za obavljanje poslova u nauci/znanosti i visokom obrazovanju, u poslovnom svijetu, javnom sektoru i društvu općenito te ih osposobljava za razvoj i primjenu naučnih/znanstvenih i stručnih dostignuća.

University studies prepare students for performing work in science and higher education, in business, public sector and society in general and also prepares them for development and application of scientific and professional findings.

Univerzitetsko/Sveučilišno obrazovanje obuhvaća dodiplomski, diplomski i poslijediplomski studij. U skladu s europskim sistemom prijenosa bodova (ECTS), jednom godinom studija se u pravilu stječe 60 ECTS bodova

University education comprises undergraduate, graduate and postgraduate studies. In accordance to the European Credit Transfer and Accumulation System (ECTS), 60 ECTS credits measure the workload of a full-time student during one academic year.

Dodiplomski univerzitetski/sveučilišni studij, koji u pravilu traje tri do četiri godine i kojim se stječe od 180 do 240 ECTS bodova, osposobljava studente za diplomski studij, te im daje mogućnost zapošljavanja na određenim stručnim poslovima.

Undergraduate university study, which normally lasts for three to four years and students earn 180-240 ECTS credits, enables students to continue their studies at graduate university study or to enter the labour market.

Diplomski univerzitetski/sveučilišni studij traje u pravilu jednu do dvije godine. Njime se stječe 60 do 120 ECTS bodova, te ukupan broj bodova koji se stječu na dodiplomskom i diplomskom studiju iznosi najmanje 300 ECTS bodova.

Graduate university study normally lasts for one to two years and students earn 60-120 ECTS credits. A total number of credits earned at undergraduate and graduate study is at least 300 ECTS credits.

ISCED 2011 – Međunarodna standardna klasifikacija obrazovanja, koristi se po preporuci UNESCO-a, a omogućuje uporedivost podataka obrazovanja na međunarodnoj razini.

ISCED 2011 - International Standard Classification of Education - is being used as recommended by UNESCO, enabling their comparison on the international level.

Stupnjevi/stepeni obrazovanja, koji odgovaraju u školskom sistemu Federacije Bosne i Hercegovine jesu:

The levels of education in the Federation educational System are as follows:

ISCED 0 - predškolsko obrazovanje djece od treće godine do polaska u osnovnu školu;

ISCED 0 - corresponding to pre-school education of children from the age of three to starting basic school;

ISCED 1 - niže osnovno obrazovanje od I -IV razreda prema osmogodišnjem programu; odnosno od I -V razreda prema devetogodišnjem programu obrazovanja;

ISCED 1 - primary education (first four - eight year school programme or first five - nine year school programme);

ISCED 2 - više osnovno obrazovanje od V -VIII razreda prema osmogodišnjem programu; odnosno od VI -IX razreda prema devetogodišnjem programu obrazovanja;

ISCED 2 - level secondary education (last four years of basic education);

ISCED 3 -srednje obrazovanje;

ISCED 3 - corresponding to upper secondary education;

ISCED 5 - više obrazovanje po starom načinu studiranja VI stepen.

ISCED 5 - undergraduate and postgraduate (master s degree);

ISCED 6 - VII stepen po starom programu studiranja (trajanje 4-5 godina), I ciklus po novom programu.

ISCED 6 - VII of the old program of study (duration 4-5 years), I cycle through the new program.

ISCED 7 - visoko obrazovanje po starom programu VII stepen (trajanje 5-6 godina),II ciklus "master" po novom programui i ntegrirani I i II ciklus po novom programu.

ISCED 7 - higher Education under the old program VII level (duration 5-6 years), second cycle of "master" under new programui, ntegrated I cycle and II cycle under the new program.

ISCED 8 - naučni/znanstveni stepen -doktorat.

ISCED 8 - corresponding to doctor s degree.

ZNAKOVI

- nema pojave
- ... neraspolaže se podatkom
- * oznaka za napomenu ispod tabele

SYMBOLS

- no appearance
- ... no available data
- * symbol for note under the table

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