



# PRIOPĆENJE

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## DEMOGRAFIJA I SOCIJALNE STATISTIKE DEMOGRAPHY AND SOCIAL STATISTICS

### VISOKO OBRAZOVANJE U ŠKOLSKOJ 2022/2023. GODINI HIGHER EDUCATION IN THE SCHOOL YEAR 2022/2023

- Prethodni podaci -  
- Preliminary data -

Prema prethodnim podacima, u školskoj 2022/2023. godini na prvi ciklus studija visokog obrazovanja, uključujući i integrirane studije, u zimski semestar upisano je 72 645 studenata, od toga je 63 288 studenata upisano na sve godine studija, a 9 357 su apsolvanti.

U 2022. godini diplomiralo je/završilo studije 11 294 studenta, što je za 8,4% manje u odnosu na školsku 2021. godinu. Od ukupnog broja diplomiranih/završenih studenata 62,8% su studentice.

Prema „starom“ programu obrazovanja 0,6% studenata je diplomiralo/završilo studije, a prema programu prilagođenom Bolonjskoj deklaraciji njih 99,4%.

Od ukupnog broja diplomiranih/završenih studenta na visokim školama diplomiralo je 8,2%, a na sveučilištima 91,8%.

U školskoj 2022/2023. godini na visokoškolskim ustanovama ukupan broj nastavnika i suradnika je 10 588, od čega su 46,8% žene.

Na temelju ugovora o radu zaposlena su 5 356 nastavnika i saradnika, dok je na osnovu drugih ugovora angažirano njih 5 232. Izraženo ekvivalentom pune zaposlenosti, ukupan broj nastavnika i suradnika je 7 477,2.

Od školske 2022/2023. godine, ekvivalent pune zaposlenosti računa se na temelju nastavne norme. Sa punom nastavnom normom, u školskoj 2022/2023. godini radilo je 5 852 nastavnika i suradnika. Sa kraćom od pune nastavne norme radilo je 4 736 nastavnika i suradnika, što izraženo ekvivalentom pune zaposlenosti iznosi 1 625,2.

*According to the preliminary data, in the academic year 2022/2023, there were 72 645 students enrolled in winter semester of the first cycle of higher education, including integrated studies, out of which 63 288 students were enrolled in all study years, while 9 357 were candidates for graduation.*

*In 2022 there were 11294 students who graduated/completed studies, which was 8.4% lower in comparison with the previous year. Out of the total number of graduated students, 62.8% were female.*

*While 0.6% of students graduated according to the “old” programme, 99.4% graduated/completed studies according to the Bologna compliant programme.*

*Out of the total number of graduated students, 8.2% graduated from schools of higher education and 91.8% from universities.*

*In the academic year 2022/2023, total number of teachers and assistants in higher education institutions was 10 588, out of which 46.8% are women.*

*There were 5 356 teachers and assistants employed based on employment contracts, while 5 232 of them were hired based on other contracts. Presented by the full-time equivalent, total number of teachers and assistants was 7 477.2.*

*Since the academic year 2022/2023, the full-time equivalent is calculated based on the teaching time. In the academic year 2022/2023, there were 5 852 teachers and assistants teaching full time. There were 4 736 teachers and assistants teaching less than full time, or 1 625.2 expressed by full-time equivalent.*

## 1. Upisani studenti i apsolventi po spolu i godini studija u školskoj 2022/2023. godini

Enrolled students and candidates for graduation by sex and year of study in the academic year 2022/2023

	Studenti / Students												
	Ukupno Total	Studenti upisani na sve godine studija <sup>1</sup> Enrolled students at all years of study			Po godini studija By year of study						Apsolventi Candidates for graduation		
		svega all	muški male	ženski female	I	II	III	IV	V	VI	svega all	muški male	ženski female
	72 645	63 288	24 815	38 473	20 015	17 015	15 238	9 052	1 215	753	9 357	3 560	5 797

## 2. Upisani studenti po spolu, načinu studiranja i vrsti ustanove u školskoj 2022/2023. godini

Enrolled students by sex, mode of studying and type of institutions in the academic year 2022/2023

		Studenti upisani na sve godine studija <sup>1</sup> Enrolled students at all years of study			Visoke škole Schools of higher education			Sveučilišta Universities			
		svega all	muški male	ženski female	svega all	muški male	ženski female	svega all	muški male	ženski female	
			svega	63 288	24 815	38 473	4 938	2 556	2 382	58 350	
Ukupno Total	redovni	52 019	19 664	32 355	2 851	1 582	1 269	49 168	18 082	31 086	full-time
	vanredni	11 269	5 151	6 118	2 087	974	1 113	9 182	4 177	5 005	part-time
Stari program Old program	svega	121	39	82	-	-	-	121	39	82	all
	redovni	35	17	18	-	-	-	35	17	18	full-time
	vanredni	86	22	64	-	-	-	86	22	64	part-time
Bolonjski program <sup>2</sup> Bologna- compliant program	svega	63 167	24 776	38 391	4 938	2 556	2 382	58 229	22 220	36 009	all
	redovni	51 984	19 647	32 337	2 851	1 582	1 269	49 133	18 065	31 068	full-time
	vanredni	11 183	5 129	6 054	2 087	974	1 113	9 096	4 155	4 941	part-time

<sup>1</sup>

Uključeni su studenti koji studiraju po starom i studenti koji studiraju prema Bolonjskom programu (kratki ciklus, prvi ciklus i integrirani I i II ciklus).

Including students who study according to old program as well as students who study according to Bologna compliant program (short cycle, first cycle and integrated I and II cycle).

<sup>2</sup>

Uključeni su studenti koji studiraju prema Bolonjskom programu (kratki ciklus, prvi ciklus i integrirani I i II ciklus).

Including students who study according to Bologna compliant program (short cycle, first cycle and integrated I and II cycle).

### 3. Upisani na magistarske, master, specijalističke i doktorske studije prema spolu u školskoj 2022/2023. godini

*Enrolled on Master of Science, master, specialist and doctoral studies by sex in academic year 2022/2023*

	Ukupno upisani <i>Graduates, total</i>			Upisani na magistarske, master i specijalističke studije <i>Enrolled on master of science, master and specialist studies</i>			Upisani na doktorske studije <i>Enrolled in doctoral studies</i>		
	svega <i>all</i>	muški <i>male</i>	ženski <i>female</i>	svega <i>all</i>	muški <i>male</i>	ženski <i>female</i>	svega <i>all</i>	muški <i>male</i>	ženski <i>female</i>
	12 397	4 698	7 699	11 091	4 078	7 013	1 306	620	686

### 4. Studenti koji su diplomirali/ završili studije po spolu i vrsti ustanove u 2022. godini

*Students who graduated/ completed studies by sex and type of institution in 2022*

	Ukupno diplomirani <i>Graduates, total</i>			Visoke škole <i>Schools of higher education</i>			Sveučilišta <i>Universities</i>		
	svega <i>all</i>	muški <i>male</i>	ženski <i>female</i>	svega <i>all</i>	muški <i>male</i>	ženski <i>female</i>	svega <i>all</i>	muški <i>male</i>	ženski <i>female</i>
<b>Ukupno</b> <i>Total</i>	<b>11 294</b>	<b>4 202</b>	<b>7 092</b>	<b>926</b>	<b>471</b>	<b>455</b>	<b>10 368</b>	<b>3 731</b>	<b>6 637</b>
<b>Stari program</b> <i>Old program</i>	64	38	26	-	-	-	64	38	26
<b>Bolonjski program-I ciklus</b> <i>Bologna - compliant program-I cycle</i>	10 136	3 862	6 274	926	471	455	9 210	3 391	5 819
<b>Bolonjski program-integrirani I i II ciklus</b> <i>Bologna - compliant program-integrated I and II cycle</i>	1 094	302	792	-	-	-	1 094	302	792

## 5. Magistri znanosti, masteri, specijalisti i doktori znanosti u 2022. godini <sup>3</sup>

*Masters of Science, masters, specialist and doctors of science in 2022*

	<b>Magistri znanosti, masteri i specijalisti</b> <i>Masters of science, masters and specialists</i>		<b>Doktori znanosti</b> <i>Doctors of science</i>		
	<b>svega</b> <i>all</i>	<b>ženski</b> <i>female</i>	<b>svega</b> <i>all</i>	<b>ženski</b> <i>female</i>	
	3 302	2 081	195	91	

<sup>3</sup> Podaci obuhvaćaju osobe koje su stekle data zvanja po starom programu i po Bolonjskom programu.  
*Data include persons who have acquired the titles according to old program and Bologna compliant program.*

## 6. Zaposleni i angažirani nastavnici i suradnici prema normi, ekvivalentu pune zaposlenosti i spolu u školskoj 2022/2023. godini <sup>4</sup>

*Employed and hired teachers and assistants by teaching time, full-time equivalent and sex in academic year 2022/2023*

	Ukupno <i>Total</i>				Puna nastavna norma <i>Full-time teaching</i>		Kraće od pune nastavne norme <i>Less-than-full-time teaching</i>				
	Ukupno <i>Total</i>		U ekvivalentu pune zaposlenosti <i>In full-time equivalent</i>				Ukupno <i>Total</i>		U ekvivalentu pune zaposlenosti <i>In full-time equivalent</i>		
	svega <i>all</i>	žene <i>female</i>	svega <i>all</i>	žene <i>female</i>	svega <i>all</i>	žene <i>female</i>	svega <i>all</i>	žene <i>female</i>	svega <i>all</i>	žene <i>female</i>	
<b>Ukupno</b>	<b>10 588</b>	<b>4 953</b>	<b>7 477,2</b>	<b>3 496,6</b>	<b>5 852</b>	<b>2 800</b>	<b>4 736</b>	<b>2 153</b>	<b>1 625,2</b>	<b>696,6</b>	<i>Total</i>
Nastavnici	7 717	3 302	5 490,9	2 394,7	4 371	1 943	3 346	1 359	1 119,9	451,7	<i>Teachers</i>
Suradnici	2 871	1 651	1 986,3	1 101,9	1 481	857	1 390	794	505,3	244,9	<i>Assistants</i>
<b>Zaposleni nastavnici i suradnici ( na temelju ugovora o radu )</b> <i>Employed teachers and assistants (based on employment contracts)</i>											
Svega	5 356	2 617	5 049,2	2 468,2	4 915	2 414	441	203	134,2	54,2	<i>All</i>
Nastavnici	4 082	1 854	3 827,0	1 738,7	3 717	1 697	365	157	110,0	41,7	<i>Teachers</i>
Suradnici	1 274	763	1 222,2	729,5	1 198	717	76	46	24,2	12,5	<i>Assistants</i>
<b>Angažovani nastavnici i suradnici (na temelju drugih ugovora)</b> <i>Hired teachers and assistants (based on other contracts)</i>											
Svega	5 232	2 336	2 428,0	1 028,5	937	386	4 295	1 950	1 491,0	642,5	<i>All</i>
Nastavnici	3 635	1 448	1 663,9	656,0	654	246	2 981	1 202	1 009,9	410,0	<i>Teachers</i>
Suradnici	1 597	888	764,1	372,4	283	140	1 314	748	481,1	232,4	<i>Assistants</i>

<sup>4</sup> Od školske 2022/2023. godine podaci o nastavnicima i suradnicima prikupljaju se za zaposlene na temelju ugovora o radu i angažirane na temelju svih drugih ugovora. Također, podaci o nastavnicima i suradnicima prikupljaju se prema nastavnoj normi na temelju koje se računa ekvivalent pune zaposlenosti. Nastavnici i suradnici koji rade sa punom normom tijekom cijele akademske godine odgovaraju jedinici ekvivalenta pune zaposlenosti, dok je za nastavnike i suradnike koji rade kraće od pune nastavne norme ekvivalent potrebno izračunati.

*Since the academic year 2022/2023, the data on teachers and assistants are collected for persons employed based on employment contracts and for those hired based on all other contracts. In addition, the data on teachers and assistants are collected according to the teaching time, based on which the full-time equivalent is calculated. Teachers and assistants who work full-time during the entire academic year correspond to the unit of full-time equivalent, while for teachers and associates who work less than the full teaching time the equivalent must be calculated.*

## METODOLOŠKA OBJAŠNENJA

### IZVOR PODATAKA

Agencija za statistiku BiH agregira i objavljuje podatke dobivene na temelju statističkih istraživanja o obrazovanju koja provode entitetski zavodi za statistiku i Ekspozitura Agencije za statistiku BiH u Brčko distriktu BiH.

### DEFINICIJE

Podaci za **visoko obrazovanje** se prikazuju prema Okvirnom zakonu o visokom obrazovanju Bosne i Hercegovine. Odredbe ovog zakona se prema članu 65. ne odnose na teološke fakultete, visoke teološke škole i akademije.

Prema Okvirnom zakonu o visokom obrazovanju u BiH, visoko obrazovanje se organizira u tri ciklusa i to:

a) prvi ciklus traje najmanje tri, a najviše četiri godine studija i vrednuje se sa najmanje 180, odnosno 240 bodova, sukladno Europskim sustavom prijenosa bodova (ECTS);

b) studije drugog ciklusa organiziraju se nakon prvog ciklusa studija, traju jednu ili dvije godine i vrednuju se sa 60, odnosno 120 ECTS bodova i to na način da u zbiru sa prvim ciklusom iznose 300 ECTS bodova;

c) studije trećeg ciklusa organiziraju se nakon drugog ciklusa akademskih studija, traju tri godine i vrednuju se sa 180 ECTS bodova. Završetkom prvog, drugog ili trećeg ciklusa studija stiže se pravo na određenu akademsku titulu, odnosno stručno ili znanstveno zvanje u određenoj oblasti.

**Visokoškolske ustanove** su visoke škole i sveučilišta.

Naziv **Visoka škola** odnosi se na visokoškolsku ustanovu, koja realiziranajmanje jedan studijski program iz jedne znanstvene oblasti.

Naziv **Sveučilište** odnosi se na visokoškolsku ustanovu koja realizira najmanje pet različitih studijskih programa iz najmanje tri znanstvene oblasti i akademske stepene sva tri ciklusa. Sveučilište ima organizacione jedinice kao što su fakulteti, akademije ili znanstveni instituti.

**Upisani student** je svaka osoba upisana na visokoškolsku ustanovu.

**Apsolventi** su studenti koji su odslušali sva predavanja te u tijeku apsolventskog staža (koji traje 12 mjeseci od isteka posljednje godine

## NOTES ON METHODOLOGY

### SOURCE OF DATA

*Agency for Statistics of BiH aggregates and publishes data collected on the basis of statistical education surveys implemented by entity statistical offices and District Brcko BiH.*

### DEFINITIONS

*Data on **higher education** are presented according to the Frame Law on Higher Education of Bosnia and Herzegovina. Provisions of this Law, by the Article 65. do not apply to religious institutions of higher education.*

*According to the Frame Law on Higher education in BiH, higher education is organized in three cycles:*

*a) first cycle lasts at least three and at most four years of study and it is valued with at least 180, that is, 240 credits, in accordance with the European Credit Transfer and Accumulation System (ECTS).*

*b) second cycle studies are organized upon completion of the first cycle of studies, these last one or two years, and they are valued with 60 or 120 ECTS credits, thus reaching 300 ECTS credits together with the first cycle.*

*c) third cycle studies are organized upon completion of the second cycle of academic studies, these last three years, and they are valued with 180 ECTS credits. Upon completion of the first, second or third cycle of studies, one obtains the right to acquire certain academic degree, that is, professional or scientific title in certain field of study.*

***Higher education institutions** are higher education schools and universities.*

*The name **higher education school** refers to a higher education institution that realises at least one study programme from one field of study.*

*The name **university** refers to a higher education institution that realises at least five different study programmes from at least three fields of study and academic levels of all three cycles. University has organizational units such as faculties, academies or scientific institutes.*

***Enrolled student** is every person enrolled at higher education institution.*

***Candidates for graduation** are students who have completed all the courses required for graduation and are allowed to retain their student status (for 12*

studija) polažu preostale ispite i brane diplomski rad.

**Diplomirani student** je osoba koja dobiva diplomu o završenoj višoj ili visokoj školi, fakultetu ili akademiji umjetnosti.

**Magistar znanosti** je osoba koja je završila postdiplomske studije te odbranila magistarsku tezu.

**Specijalista** je osoba koja je završila postdiplomske studije, te odbranila specijalistički rad.

**Doktor znanosti** je osoba koja je odbranila doktorsku disertaciju.

#### **Znakovi**

- nema pojave

*months after the end of the last year of studies) while taking examinations and writing a diploma paper.*

*A **graduate** is a person who obtains a diploma on completed high or higher school, faculty or art academy.*

***Master of science** is a person who has completed postgraduate studies and defended the master's thesis.*

***Specialist** is a person who has completed postgraduate studies and defended the specialist's thesis.*

***Doctor of science** is a person who has defended doctoral dissertation*

#### **Symbols**

- no occurrence

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