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VISOKO OBRAZOVANJE U FEDERACIJI BOSNE I HERCEGOVINE U 2022/2023 AKADEMSKOJ GODINI - PRVI REZULTATI

HIGHER EDUCATION IN FEDERATION OF BIH IN 2022/2023 ACADEMIC YEAR - FIRST RESULTS

Federalni zavod za statistiku u ovom saopćenju objavljuje prve rezultate o broju studenata koji su upisali, diplomirali, kao i podatke o broju nastavnika i suradnika na visokoškolskim ustanovama u Federaciji BiH.

Institute for statistics of F BiH in this first release publishes data on the number of students who have enrolled, graduated and data on the number of teachers and associates at higher education institutions in the Federation of BiH.

U zimskom semestru akademske 2022/2023 godine na visokoškolske ustanove upisano je ukupno 52.871 student, što je za 4,9% odnosno za 2.706 studenata manje u odnosu na prethodnu akademsku godinu. Broj studenata koji su upisali studij prema "Starom studijskom programu" je 121 ili 0,2% od ukupnog broja upisanih studenata. Prema "Bolonjskom studijskom programu" upisano je 52.750 studenata što čini 99,8% od ukupnog broja upisanih studenata.

In the winter semester of the 2022/2023 academic year, the total of 52.871 students enrolled in institutions of higher education, which was by 4,9 % or 2.706 students less than in the previous academic year. Number of students which enrolled study by "Old Study Program" was 121 or 0,2% of the total number enrolled students. According to the "Bologna Study Program" 52.750 students was enrolled which represents 99,8% of the total number enrolled students.

Udio studentica u ukupnom broju upisanih studenata je 61,0%

The share of female students in total of number students enrolled was 61,0%,

Na redovni/redoviti studij upisano je 77,8% studenata, na vanredni/izvanredni 17,9% a na studij na daljinu 4,3% studenata.

77,8% of students enrolled in full-time study, 17,9% of students enrolled in part-time and 4,3% of students enrolled in distance learning.

U 2022. godini diplomiralo je 10.374 studenta što je za 10,1 % ili za 1.163 studenta manje u odnosu na 2021. godinu. Broj redovnih studenata koji su diplomirali je 7.916 ili 76,3%, 2.194 ili 21,1% su vanredni/izvanredni a 264 ili 2,6% je broj studenata koji su diplomirali na daljinu. Broj diplomiranih žena je 6.643 ili 64,0%.

In 2022, 10.374 students graduated, which is 10,1 % or 1.163 students less compared to 2021. The number of full-time students who graduated is 7.916 or 76,3%, 2.194 or 21,1% are part-time and 264 or 2,6% is the number of students who graduated remotely. The number of women graduated is 6.643 or 64,0%.

TABELA 1. BROJ UPISANIH STUDENATA I DIPLOMIRANIH STUDENATA U FEDERACIJI BiH
TABLE 1. NUMBER ENROLLED STUDENTS AND GRADUATED STUDENTS IN FEDERATION BiH

	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Upisani studenati / Enrolled students					
Federacija BiH	62.285	58.048	58.057	55.577	52.871
Diplomirani studenti / Graduated students					
Federacija BiH	11.747	12.359	11.476	11.537	10.374

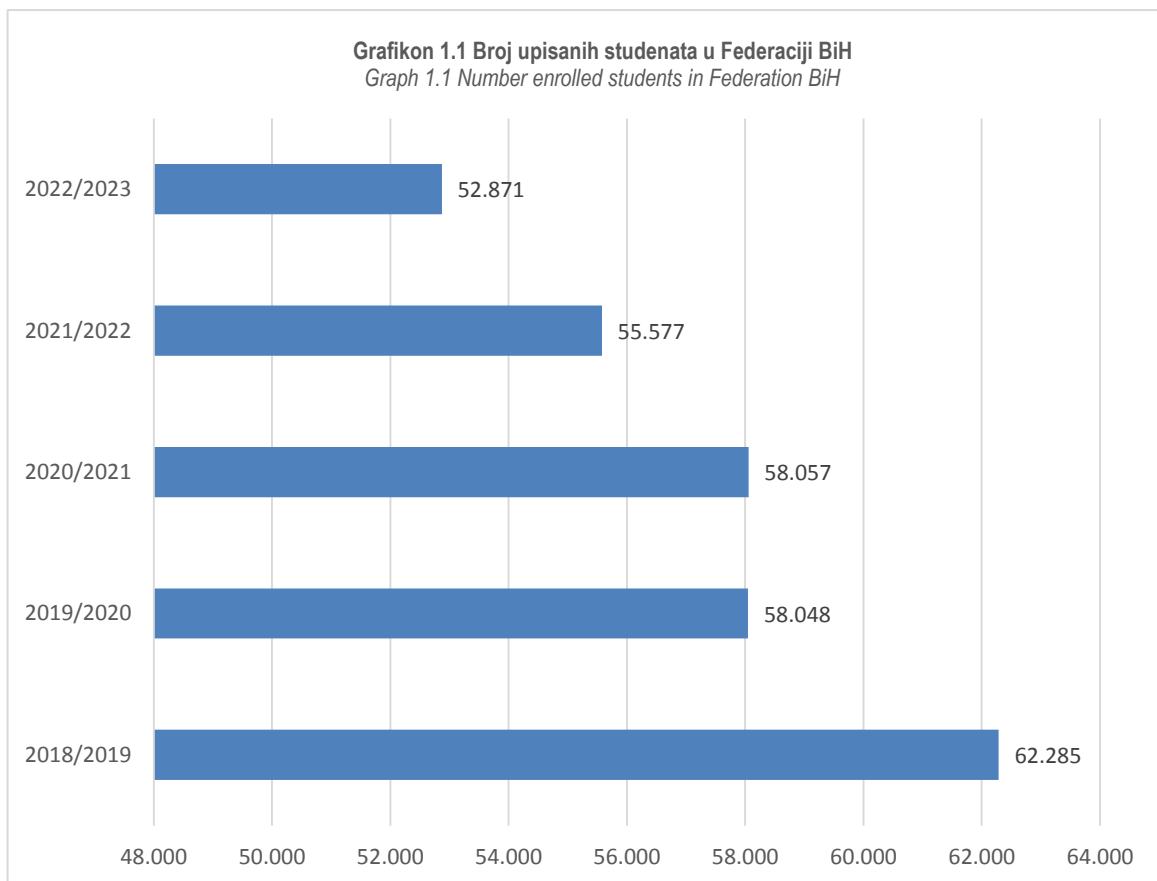


TABELA 2. UPISANI STUDENTI NA VISOKOŠKOLSKE USTANOVE PREMA NAČINU STUDIRANJA U AKADEMSKOJ 2022/2023 GODINI

TABLE 2. STUDENTS ENROLLED IN INSTITUTIONS OF HIGHER EDUCATION BY TYPE OF STUDY IN THE ACADEMIC YEAR 2022/2023

	Broj visokoškolskih ustanova <i>Number of higher education institutions¹</i>	Upisani studenti/ <i>Enrolled students</i>					Od ukupnog broja studenata: Strani studenti / <i>Of which: Foreign students</i>
		Ukupno <i>Total</i>	Žene <i>Females</i>	Način studiranja / <i>Type of study</i>			
				Redovni <i>Regular</i>	Vanredni/ Izvanredni <i>Part-Time</i>	Studiranje na daljinu <i>Distance learning</i>	
Federacija BiH							
UKUPNO / TOTAL	91	52.871	32.270	41.154	9.447	2.270	3.845
Javne visokoškolske ustanove <i>Public Higher Education Institutions</i>	70	41.730	26.747	34.803	5.153	1.774	1.989
Privatne visokoškolske ustanove <i>Private Higher Education Institutions</i>	18	10.445	5.199	5.979	3.970	496	1.806
Vjerske visokoškolske ustanove <i>Religious Higher Education Institutions</i>	3	696	324	372	324	-	50

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.

Grafikon 2.1 Upisani studenti na visokoškolske ustanove u FBiH (javne, privatne i vjerske ustanove) u akademskoj 2022/2023, struktura u %

Graph 2.1 Students enrolled in higher education in F BiH (public, private and religious institutions) in academic year 2022/2023, structure in %

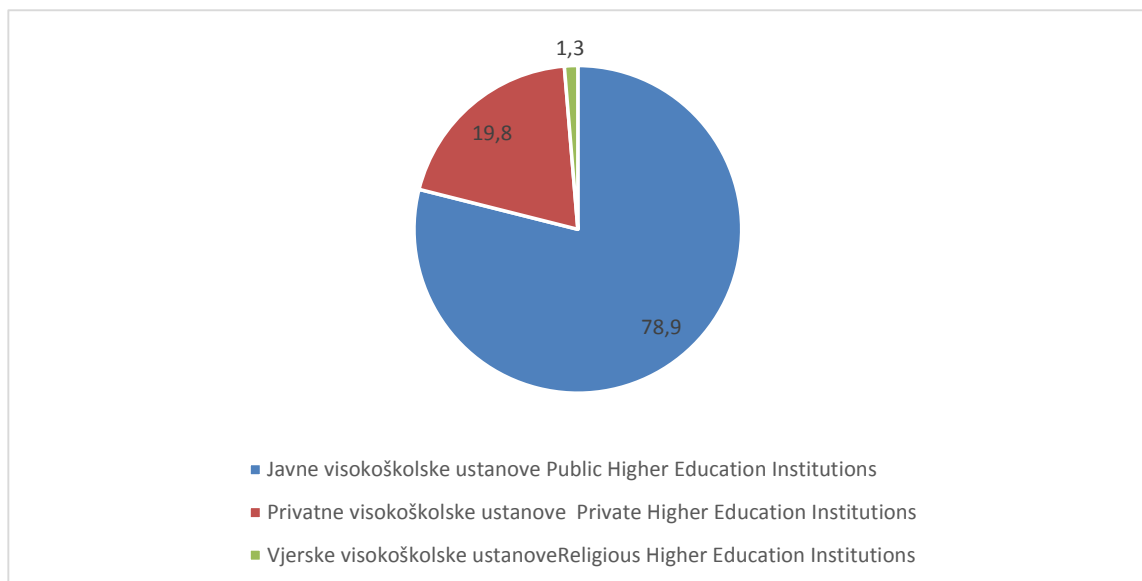


TABELA 3. UPISANI STUDENTI NA VISOKOŠKOLSKE USTANOVE PREMA PROGRAMU STUDIRANJA I SPOLU U AKADEMSKOJ 2022/ 2023 GODINI

TABLE 3. STUDENTS ENROLLED IN INSTITUTIONS OF HIGHER EDUCATION BY PROGRAM OF STUDY AND SEX IN THE ACADEMIC YEAR 2022/2023

	Ukupno Total		Stari studijski program The Old Program of Study		Bolonski 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	52.871	32.270	121	82	36.185	21.113	8.720	5.586	6.806	4.956	1.039	533

TABELA 4. UPISANI STUDENTI NA VISOKOŠKOLSKE USTANOVE PREMA GODINI STUDIJA U AKADEMSKOJ 2022/2023 GODINI

TABLE 4. STUDENTS ENROLLED IN INSTITUTIONS OF HIGHER EDUCATION BY YEAR OF STUDIES IN THE ACADEMIC YEAR 2022/2023

	Ukupno Total	Godina studija / Year of studies ²⁾					
		Prva First	Druga Second	Treća Third	Četvrta Fourth	Peta Fifth	Šesta Sixth
Federacija BiH	52.871	18.943	15.661	11.035	5.763	906	563

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.

TABELA 5. DIPLOMIRANI STUDENTI NA VISOKOŠKOLSKIM USTANOVAMA PREMA NAČINU STUDIRANJA, AKADEMSKA 2022/2023 GODINA

TABLE 5. GRADUATED STUDENTS AT INSTITUTIONS OF HIGHER EDUCATION BY TYPE OF STUDY, 2022/2023 ACADEMIC YEAR

	Diplomirani studenti <i>Graduated students</i>		Način studiranja / <i>Type of study</i>					
			Redovni <i>Regular</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>

Fedearcija BiH

UKUPNO / TOTAL	10.374	6.643	7.916	5.353	2.194	1.168	264	122
Javne visokoškolske ustanove <i>Public Higher Education Institutions</i>	8.013	5.503	6.862	4.793	976	624	175	86
Privatne visokoškolske ustanove <i>Private Higher Education Institutions</i>	2.312	1.127	1.019	549	1.204	542	89	36
Vjerske visokoškolske ustanove <i>Religious Higher Education Institutions</i>	49	13	35	11	14	2	-	-

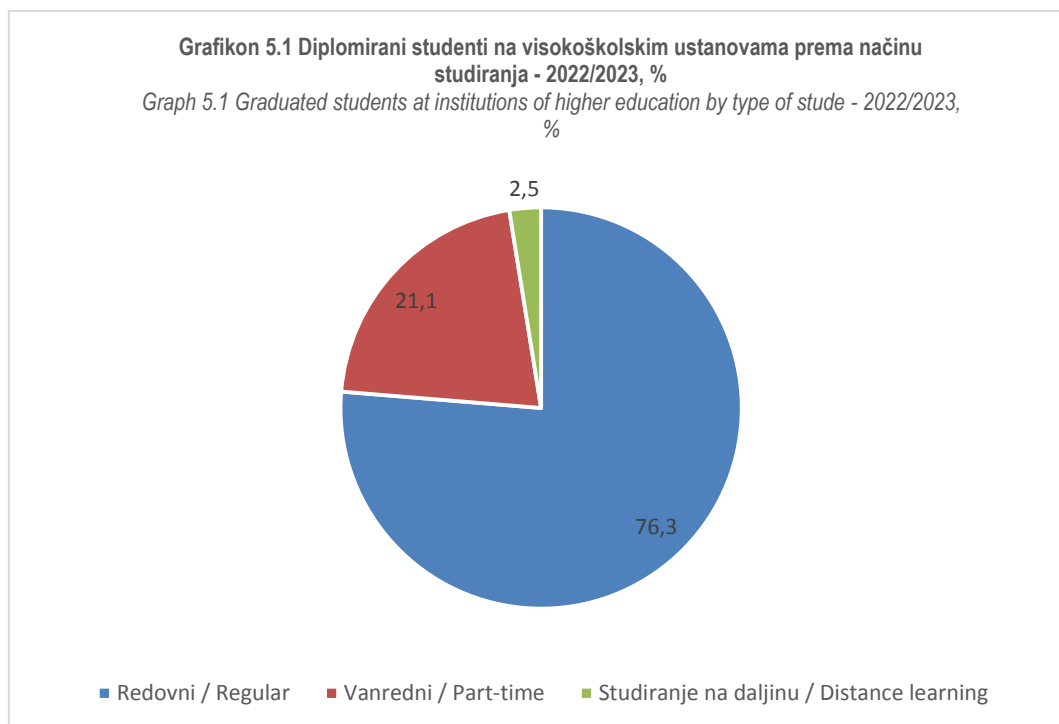


TABELA 6. NASTAVNICI I SURADNICI U NASTAVI PREMA VRSTI RADNOG VREMENA I SPOLU, AKADEMSKA2022/2023 GODINA

TABLE 6. TEACHERS AND STAFF IN TEACHING BY WORKING HOURS AND SEX, 2022/2023 ACADEMIC YEAR

	Svega <i>All</i>	Žene <i>Females</i>	Puna nastavna norma <i>Full teaching norm</i>		Kraće od pune nastavne norme <i>Shorter than full teaching norm</i>	
			Svega <i>All</i>	Žene <i>Females</i>	Svega <i>All</i>	Žene <i>Females</i>

Federacija BIH

Ukupno	7.333	3.491	3.565	1.737	3.768	1.754
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Total

Zaposleni nastavnici i suradnici (po osnovu ugovora o radu)	3.365	1.681	3.095	1.563	270	118
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Employed teachers and staff in teaching (based on employment contract)

Nastavnici i suradnici angažovani po drugom osnovu (isključujući ugovor o radu)	3.968	1.810	470	174	3.498	1.636
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Teachers and staff in teaching engaged on another basis (excluding employment contract)

METODOLOŠKA OBJAŠNJENJA

Podaci statistike visokog obrazovanja su rezultat obrade podataka o studentima na visokoškolskim ustanovama u Federaciji BiH. Podaci se prikupljaju putem obrazaca ŠV-22 (kontrolni zbirni list) , prijavni list za upis studenata (obrazac ŠV-20) koji ispunjavaju studenti pri upisu na sve godine studija, statistički list za studente koji su diplomirali/završili studije (obrazac ŠV-50) i obrazac ŠV-60 (podaci o broju i strukturi nastavnog osoblja u zimskom semestru svake godine).

Podaci uključuju sve nastavnike i suradnike u nastavi koji predaju na visokoškolskim ustanovama i koji ne predstavljaju fizički broj osoba jer nastavnik i suradnik u nastavi može predavati na dva ili više fakulteta.

Statističkim istraživanjem obuhvaćeni su svi studenti upisani u zimskom semestru na sve visokoškolske ustanove u Federaciji BiH. Prikazani su studenti koji su nastavili studij prema "starom" programu i oni koji su se upisali prema Bolonjskom procesu. Istraživanjem nisu obuhvaćeni apsolvirani budući da ne upisuju godinu već samo završavaju studij.

DEFINICIJE

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/znanosti ili sam plaća studij. Vanredni/izvanredni student studira na vanrednom/izvanrednom studiju i sam plaća studij ili troškove studija snosi njegov poslodavac.

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.

Univerzitet/Sveučilište je ustanova koja osniva i provodi univerzitetske/sveučilišne studije u najmanje dva naučna/znanstvena ili umjetnička područja u većem broju polja te interdisciplinarne studije kao autonomni i integrirani proces, neposredni ili putem jedinica u sastavu (fakulteti, umjetničke akademije, instituti).

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

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

NOTES ON METHODOLOGY

Higher education statistics data are the result of annual processing of data on students in higher education institutions in the Federation of BiH. Data are collected through the form ŠV-22 (check summary sheet), application form for the enrollment of students (ŠV-20) which is filled by students enrolled on all years of study,statistical form for the students who have graduated studies (ŠV-50) and form ŠV-60 (data on number and structure of the teaching staff in the winter semester of each year).

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.

The statistical survey covers all students enrolled in the Federation of BiH in the winter semester on all institutions of higher education. It includes students who 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.

DEFINITIONS

Students are persons enrolled in institutions of higher education. There are regular, part-time students and students who distance learning. A regular student studies on regular basis either with the support of the Ministry of Education 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.

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

University is an institution that 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.

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.

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.

Diplomski 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.

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.

ISCED 2011 - Međunarodna standardna klasifikacija obrazovanja se koristi po preporuci UNESCO-a a omogućuje uporedivost podataka obrazovanja na međunarodnom nivou/razini.

Stepeni/Stupnjevi obrazovanja koji odgovaraju školskom sistemu Federacije BiH su:

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

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

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

ISCED 3 - srednje obrazovanje;

ISCED 5 - više obrazovanje po starom načinu studiranja (VI stepen);

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

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

ISCED 8 - naučni/znanstveni stepen - doktorat.

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.

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

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

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

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

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

ISCED 3 - srednje obrazovanje;

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

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

ISCED 7 - higher education under the old program VII level (duration 5-6 years), second cycle of "master" under new program, integrated I cycle and II cycle under the new program;

ISCED 8 - -corresponding to doctor's degree.

ZNAKOVI

- nema pojave

... Ne raspolože se podatkom

¹⁾ oznaka za napomenu

SYMBOLS

- no appearance

... no available data

¹⁾ symbol for note

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