

OBRAZOVANJE

Izvori i metodi prikupljanja podataka

Podaci o osnovnom, srednjem i visokom obrazovanju prikupljaju se redovnim godišnjim izvještajima.

Obuhvat

Godišnjim izvještajima statistike obrazovanja obuhvaćeno je osnovno, srednje i visoko obrazovanje. Podaci za osnovno i srednje obrazovanje odnose se na kraj školske godine, dok se podaci za upisane studente i nastavno osoblje na visokim školama, fakultetima i akademijama odnose na zimski semestar u kome je izvršen upis studenata. Podaci o diplomiranim studentima, specijalistima, magistrima nauka i doktorima nauka, odnose se na kalendarsku godinu.

Definicije

U statistici obrazovanja pod pojmom škola podrazumijeva se obrazovno-vaspitna ustanova ili jedinica koja obavlja obrazovno-vaspitnu djelatnost ostvarivanjem nastavnog plana i programa. Kao škola je prikazana svaka školska jedinica, bez obzira da li je samostalna škola, matična škola, jedinica u sastavu(područno odjeljenje) ili odjeljenje pri drugoj vrsti škole.

Redovno osnovno obrazovanje

Osnovne škole obuhvataju područna odjeljenja-jedinice u sastavu i to: četvororazredne, petorazredne, šestorazredne (nepotpune), samostalne i matične, osmorazredne i devetorazredne (potpune) osnovne škole. Do 2004/05.godine bilo je VIII-razredno osnovno obrazovanje u školama, a od 2004/05.godine uvedeno je IX-razredno osnovno obrazovanje.

Redovno srednje obrazovanje

Srednja škola može biti osnovana kao gimnazija, umjetnička ili kao stručna škola.

U gimnaziji se stiče opšte obrazovanje iz prirodnih i društvenih nauka radi nastavljanja školovanja. Školovanje u gimnaziji traje četiri godine.

U umjetničkoj školi se stiče IV stepen stručne spreme iz oblasti muzičke i baletske umjetnosti. Školovanje traje četiri godine.

U stručnoj četvorogodišnjoj školi se stiče IV stepen stručne spreme, odnosno srednje obrazovanje za rad i dalje školovanje. Stručne škole su: građevinska, mašinska, poljoprivredna, šumarska, medicinska, ekonomска, ugostiteljska, trgovinska, saobraćajna, pomorska i dr.

U trogodišnjim stručnim školama stiče se III stepen stručne spreme.

Od školske 1987/88.godine, u srednjim školama, učenici se od prvog razreda obrazuju za odgovarajuću struku, odnosno zanimanje, a od školske 1990/91.godine srednje obrazovanje se realizuje po područjima rada i u okviru njih po obrazovnim profilima (zanimanjima).

Obrazovanje i vaspitanje djece sa posebnim obrazovnim potrebama (osnovno i srednje)

Obrazovanje i vaspitanje djece sa posebnim obrazovnim potrebama je obrazovanje djece i mladih ometene u psihičkom ili fizičkom razvoju. Učenici se, po pravilu, primaju u starosti školske obaveze, ali i preko nje. Nastavni plan i program ovih škola u skladu je s planom i programom odgovarajuće redovne škole, prilagođen stepenu ometenosti učenika.

Odjeljenja za obrazovanje i vaspitanje djece sa posebnim obrazovnim potrebama pri odgovarajućim redovnim školama prikazana su kao školske jedinice, što je u saglasnosti sa definicijom škole kao jedinice posmatranja

EDUCATION

Sources and methods of data collection

Data on primary, secondary and higher education are collected through regular annual surveys.

Coverage

Annual surveys of education statistics cover primary, secondary and higher education institutions. Data on primary and secondary education relate to the end of a school year, whereas data on enrolled students and teaching staff in higher schools, faculties and academies refer to the winter semester when students were enrolled. Data on graduated students, specialists, master's and doctor's degree holders, refer to the calendar year.

Definitions

As by education statistics, schools are defined as educational institutions or units performing educational activity according to established educational plan and programme. Each school unit is presented as a school, no matter whether it is autonomous school, central school, regional school departments or separate department within different type of school.

Regular primary education

Primary schools comprises regional school departments according to the following: four-year, five-year, six-year, (incomplete), independent and central, eight-year and nine-year (complete) primary schools Until 2004/05, there was eight-year education in primary schools, and from 2004/05, the nine-year education has been introduced in primary education.

Regular secondary education

Secondary school can be established as gymnasiums, art school or vocational school.

Gymnasiums provide general education in natural and social sciences as a good basis for further education. The schooling lasts for four years.

Art school provides the 4th degree specialist's qualifications in fine arts, music and ballet. The schooling lasts for four years.

All four-year vocational schools provide 4th degree specialist's qualification, i.e. secondary education necessary for work and/or for further schooling. Vocational schools are construction, mechanical engineering, agriculture, forestry, health, economics, catering, business, naval and other schools.

Three-year vocational schools provide 3rd degree of specialist's qualification.

As of school year 1987/88, in secondary schools, students from the first grade had been educated for a certain vocation or occupation branch while as of school year 1990/91, secondary education has been realized by fields of work including educational profiles (occupations).

Education of children with special educational needs (primary and secondary)

Education of children with special educational needs is education of children and youth disturbed in psychological and physical development. Pupils are registered into schools at the age when school obligation is compulsory but also over that age border. Curriculum of these schools is in accordance with curriculum of certain regular school, adapted to the level of disturbance of pupils.

Classes for education of children with special educational needs in corresponding regular schools are shown as school units, which is in line with the definition of school as an observation unit.

Obrazovanje odraslih

U školama za obrazovanje odraslih omogućuje se licima starijim od 15 godina života (odrasli), koji redovno ne pohađaju školu, da steknu osnovno obrazovanje i vaspitanje.

Odrasli osnovnu školu mogu završiti pohađanjem nastave ili polaganjem ispita. Osnovno obrazovanje za odrasle organizuje se po razredima od I do IX i traje četiri godine. Organizaciono, ove škole se javljaju kao posebne škole.

Srednje obrazovanje odrasla lica stiču kao vanredni učenici u srednjim školama.

Osnovne muzičke i baletske škole

Osnovne muzičke i baletske škole pripremaju djecu za nastavak školovanja u srednjim muzičkim i baletskim školama. Školovanje traje od dvije do šest godina i paralelno je s redovnim osnovnim školama.

Osnovna muzička i baletska škola u sastavu srednje umjetničke škole prikazana je kao osnovna muzička i baletska škola.

Visoko obrazovanje

Do školske 2004/05.god. *visoko obrazovanje* je obuhvatalo više škole, fakultete i umjetničke akademije. Visoko obrazovanje se stiče (za studente koji su upisali prije školske 2004/05.) na fakultetima i umjetničkim akademijama na kojima nastava traje najmanje četiri godine, a više obrazovanje se stiče završavanjem prvog stepena visokoškolske nastave ili više škole na kojima nastava traje dvije godine (dvogodišnje studije).

Akademske 2003/04.god. na većini fakulteta prva godina studija je organizovana u skladu sa principima Bolonjske deklaracije, a od akademske 2004/05. god. ovaj način studiranja primjenjuje se na svim fakultetima. Prema Zakonu o visokom obrazovanju (Sl. List RCG, br. 60/03) postoje tri nivoa visokog obrazovanja: osnovne studije, postdiplomske studije (specijalističke i magistarske) i doktorske studije. Visoko obrazovanje se ostvaruje kroz: akademske i primijenjene studijske programe.

Status studenta stiče se upisom na odgovarajući studijski program. Student može imati status budžetski finansiranog ili samofinansirajućeg studenta. Na privatnim visokoškolskom ustanovama studenti plaćaju školarinu i imaju status samofinansirajućih studenata.

Adult education

Schools for adults' education provide possibility to persons over 15 years (adults) who are not regularly attending a school, to acquire elementary education and training.

Adults can complete primary school by either regular attending of school or taking exams. Primary education for adults is organized by grade from I to IX and lasts for four years. Organizationally, these are recognized as separate schools.

Adults acquire a secondary education as part-time students in secondary schools.

Primary music and ballet schools

In *primary music and ballet schools*, pupils are being prepared for further schooling in secondary music and ballet schools. Schooling lasts from two to six years and goes in parallel with regular primary schooling.

Primary music and ballet art school within a secondary art school is shown as primary music or ballet school.

Higher education

Until school year 2004/05, *higher education* included high schools, faculties and art academies. Higher (tertiary education) – faculties and academies (for students enrolled before the school year 2004/05) is received at faculties and art academies, and is lasting minimum 4 years, while *high (post-secondary non-tertiary education)* is received upon completion of first degree of higher education or completion of high schools, whereas in both cases the schooling lasts 2 years.

In almost all faculties the first year of studies of academic year 2003/04, was organized in consistency with Bologna Declaration, while as of 2004/05 academic year it has been applied in all faculties. Pursuant to the Law on Higher Education (Official Gazette of the Republic of Montenegro 60/03), there are three levels of higher education: basic studies, postgraduate studies (specialist and master) and PhD studies. Higher education is achieved through: academic and applied study programmes.

The status of student is acquired with the entering an appropriate study programme. Student may have the status of state-financed or self-financed student. In private higher education institutions, students pay the tuition fee and possess the status of self-financed students.

**19 –1. OSNOVNI POKAZATELJI O OSNOVNIM
I SREDNJIM ŠKOLAMA
kraj 2010/2011. školske godine**

**BASIC INDICATORS OF PRIMARY
AND SECONDARY EDUCATION
end of 2010/2011 school year**

	Škole Schools	Odjeljenja Class units	Učenici Pupils					
			ukupno All	učenice Females	Završili školu Completed schooling			
					svega All	učenice Females		
REDOVNO OSNOVNO OBRAZOVANJE ¹⁾	435	3 318	70 222	33 896	8 426	4 104	REGULAR PRIMARY EDUCATION ¹⁾	
REDOVNO SREDNJE OBRAZOVANJE ²⁾	49	1 140	31 388	15 515	8 447	4 066	REGULAR SECONDARY EDUCATION ²⁾	
SREDNJE OBRAZOVANJE SA PODRUČJIMA RADA REGULAR SECONDARY EDUCATION BY FIELDS OF STUDY								
PODRUČJA RADA ³⁾							FIELDS OF STUDY ⁸⁾	
Gimnazija	88	353	10 202	5 813	2 439	1 381	Gymnasiums	
Poljoprivreda, proizvodnja i prerada hrane	28	37	794	401	226	121	Agriculture, production and processing of food	
Šumarstvo i obrada drveta	7	7	108	5	29	-	Forestry and wood processing	
Geologija, rudarstvo i metalurgija	4	4	87	52	36	24	Geology, mining and metallurgy	
Mašinstvo i obrada metala	38	75	1 646	113	604	43	Mechanical engineering and metal processing	
Elektrotehnika	30	104	2 859	555	790	145	Electrical engineering	
Hemija, nemetali i grafičarstvo	4	7	187	138	34	30	Chemistry, non-metals and graph.	
Tekstil i kožarstvo	5	7	143	58	19	18	Textile and leather industry	
Geodezija i građevinarstvo	12	34	821	288	254	64	Geodesy and construction	
Saobraćaj	26	47	1 304	218	470	60	Transportation	
Trgovina, ugostiteljstvo i turizam	59	169	4 758	2 406	1 451	746	Trade, catering and tourism	
Ekonomija, pravo, administracija	62	165	5 236	3 036	1 220	716	Economics, law, administration	
Kultura, umjetnost i javno informisanje	17	30	258	170	72	47	Culture, arts and public informa- tion	
Zdravstvo i socijalna zaštita	26	88	2 639	1 984	701	568	Public health and social welfare	
Ostalo (lične usluge)	13	13	346	278	102	83	Other (personal services)	
OSTALO OBRAZOVANJE OTHER EDUCATION								
Specijalno osnovno obrazovanje	10	39	211	81	40	17	Special primary education	
Specijalno srednje obrazovanje	3	23	193	74	41	18	Special secondary education	
Osnovno obrazovanje odraslih	2	13	190	24	42	3	Primary education of adults	
Osnovne muzičke i baletske škole	12	-	3 748	2 460	330	246	Primary ballet and music schools	

¹⁾ Prikazan je ukupan broj škola (162 samostalne i matične škole,
kao i područna odjeljenja)

²⁾ Prikazan je stvaran broj škola.

³⁾ Broj područja rada (Struka) je prikazan za sve razrede (od I – IV razreda).

¹⁾ The total number of schools is presented (162 independent
and central schools, as well as regional schools) departments

²⁾ The actual number of schools is given,

³⁾ Number of fields of study is given for all grades (1st – 4th)

19 – 2 . NASTAVNO OSOBLJE – VISOKOŠKOLSKE USTANOVE

TEACHING STAFF – ACADEMIC INSTITUTIONS

	Akademsko osoblje Academic Staff			Stručno osoblje Experts			
	Svega All	Muški Male	Ženski Female	Svega All	Muški Males	Ženski Female	
UKUPNO							TOTAL
2007/2008	879	517	362	295	138	157	2007/2008
2008/2009	1 151	696	455	254	101	153	2008/2009
2009/2010	1 232	715	517	290	112	178	2009/2010
2010/2011	1 274	709	565	257	102	155	2010/2011
2011/2012	1 266	690	576	281	115	166	2011/2012
UNIVERZITET CRNE GORE							UNIVERSITY OF MONTENEGRO
2007/2008	714	413	301	246	120	126	2007/2008
2008/2009	905	534	371	208	90	118	2008/2009
2009/2010	931	514	417	218	91	127	2009/2010
2010/2011	983	527	456	191	80	111	2010/2011
2011/2012	993	518	475	235	98	137	2011/2012
UNIVERZITET MEDITERAN							UNIVERSITY MEDITERAN
2007/2008	79	46	33	24	8	16	2007/2008
2008/2009	99	62	37	20	6	14	2008/2009
2009/2010	97	62	35	30	9	21	2009/2010
2010/2011	94	55	39	29	10	19	2010/2011
2011/2012	69	31	38	8	1	7	2011/2012
UNIVERZITET DONJA GORICA							UNIVERSITY DONJA GORICA
2007/2008	13	12	1	2	-	2	2007/2008
2008/2009	54	37	17	11	3	8	2008/2009
2009/2010	99	71	28	19	8	11	2009/2010
2010/2011	86	55	31	18	7	11	2010/2011
2011/2012	68	46	22	14	5	9	2011/2012
OSTALE VISOKOŠKOLSKE USTANOVE							OTHER ACADEMIC INSTITUTIONS
2007/2008	73	46	27	23	10	13	2007/2008
2008/2009	93	63	30	15	2	13	2008/2009
2009/2010	105	68	37	23	4	19	2009/2010
2010/2011	111	72	39	19	5	14	2010/2011
2011/2012	136	95	41	24	11	13	2011/2012

**19 – 3. STUDENTI PREMA NAČINU
FINANSIRANJA I POLU**
**STUDENTS BY SOURCE
OF FINANCING AND SEX**

	Studenti / Students							
	Ukupno <i>Total</i>		Finansiranje iz budžeta <i>Financed from the Budget</i>		Samofinansiranje <i>Self-financed</i>			
	Svega <i>All</i>	Ženski <i>Females</i>	Svega <i>All</i>	Ženski <i>Females</i>	Svega <i>All</i>	Ženski <i>Females</i>		
UKUPNO							TOTAL	
2007/2008	18 009	9 651	4 891	2 898	13 118	6 753	2007/2008	
2008/2009	20 490	11 048	4 599	2 818	15 891	8 230	2008/2009	
2009/2010	21 199	11 268	4 300	2 597	16 899	8 671	2009/2010	
2010/2011	22 163	11 748	4 369	2 650	17 794	9 098	2010/2011	
2011/2012	22 227	11 956	4 670	2 933	17 557	9 023	2011/2012	
UNIVERZITET CRNE GORE							UNIVERSITY OF MONTENEGRO	
2007/2008	15 296	8 305	4 891	2 898	10 405	5 407	2007/2008	
2008/2009	16 567	9 113	4 599	2 818	11 968	6 295	2008/2009	
2009/2010	16 916	9 142	4 300	2 597	12 616	6 545	2009/2010	
2010/2011	17 756	9 650	4 369	2 650	13 387	7 000	2010/2011	
2011/2012	18 390	10 062	4 670	2 933	13 720	7 129	2011/2012	
UNIVERZITET MEDITERAN							UNIVERSITY MEDITERAN	
2007/2008	1 474	752	-	-	1 474	752	2007/2008	
2008/2009	1 737	957	-	-	1 737	957	2008/2009	
2009/2010	1 717	956	-	-	1 717	956	2009/2010	
2010/2011	1 579	873	-	-	1 579	873	2010/2011	
2011/2012	1 450	778	-	-	1 450	778	2011/2012	
UNIVERZITET DONJA GORICA							UNIVERSITY DONJA GORICA	
2007/2008	205	115	-	-	205	115	2007/2008	
2008/2009	697	346	-	-	697	346	2008/2009	
2009/2010	1 152	565	-	-	1 152	565	2009/2010	
2010/2011	1 335	579	-	-	1 335	579	2010/2011	
2011/2012	1 054	519	-	-	1 054	519	2011/2012	
OSTALE VISOKOŠKOLSKE USTANOVE							OTHER ACADEMIC INSTITUTIONS	
2007/2008	1 034	479	-	-	1 034	479	2007/2008	
2008/2009	1 489	632	-	-	1 489	632	2008/2009	
2009/2010	1 414	605	-	-	1 414	605	2009/2010	
2010/2011	1 493	646	-	-	1 493	646	2010/2011	
2011/2012	1 333	597	-	-	1 333	597	2011/2012	

**19 – 4. STUDENTI PREMA NAČINU FINANSIRANJA
I GODINAMA STUDIJA**
**STUDENTS BY SOURCE OF FINANCING
AND YEAR OF STUDIES**

	Studenti – ukupno / Studens - total								
	Svega <i>All</i>	Godine studija / Year of studies							
		I	II	III	IV	V	VI		
UKUPNO								TOTAL	
2007/2008	18 009	7 483	5 628	4 234	532	93	39	2007/2008	
2008/2009	20 490	7 934	6 318	5 331	791	24	92	2008/2009	
2009/2010	21 199	7 790	6 632	5 998	814	45	20	2009/2010	
2010/2011	22 163	8 079	6 625	6 581	779	63	36	2010/2011	
2011/2012	22 227	7 918	6 558	6 843	765	93	50	2011/2012	
UNIVERZITET CRNE GORE								UNIVERSITY OF MONTENEGRO	
2007/2008	15 296	5 977	4 873	3 782	532	93	39	2007/2008	
2008/2009	16 567	6 011	5 078	4 571	791	24	92	2008/2009	
2009/2010	16 916	6 209	4 958	4 870	814	45	20	2009/2010	
2010/2011	17 756	6 692	5 086	5 100	779	63	36	2010/2011	
2011/2012	18 390	6 585	5 459	5 438	765	93	50	2011/2012	
UNIVERZITET MEDITERAN								UNIVERSITY MEDITERAN	
2007/2008	1 474	845	453	176	-	-	-	2007/2008	
2008/2009	1 737	801	632	304	-	-	-	2008/2009	
2009/2010	1 717	654	642	421	-	-	-	2009/2010	
2010/2011	1 579	607	556	416	-	-	-	2010/2011	
2011/2012	1 450	575	479	396	-	-	-	2011/2012	
UNIVERZITET DONJA GORICA								UNIVERSITY DONJA GORICA	
2007/2008	205	205	-	-	-	-	-	2007/2008	
2008/2009	697	485	212	-	-	-	-	2008/2009	
2009/2010	1 152	478	487	187	-	-	-	2009/2010	
2010/2011	1 335	335	417	583	-	-	-	2010/2011	
2011/2012	1 054	328	295	431	-	-	-	2011/2012	
OSTALE VISOKOŠKOLSKE USTANOVE								OTHER ACADEMIC INSTITUTIONS	
2007/2008	1 034	456	302	276	-	-	-	2007/2008	
2008/2009	1 489	637	396	456	-	-	-	2008/2009	
2009/2010	1 414	449	545	420	-	-	-	2009/2010	
2010/2011	1 493	445	566	482	-	-	-	2010/2011	
2011/2012	1 333	430	325	578	-	-	-	2011/2012	
FINANSIRANJE IZ BUDŽETA / FINANCED FROM THE BUDGET									
UKUPNO								TOTAL	
2007/2008	4 891	1 788	1 406	1 221	344	93	39	2007/2008	
2008/2009	4 599	1 644	1 222	1 293	324	24	92	2008/2009	
2009/2010	4 300	1 712	1 096	1 149	278	45	20	2009/2010	
2010/2011	4 369	1 809	1 171	1 016	274	63	36	2010/2011	
2011/2012	4 670	1 922	1 272	1 066	267	93	50	2011/2012	
UNIVERZITET CRNE GORE								UNIVERSITY OF MONTENEGRO	
2007/2008	4 891	1 788	1 406	1 221	344	93	39	2007/2008	
2008/2009	4 599	1 644	1 222	1 293	324	24	92	2008/2009	
2009/2010	4 300	1 712	1 096	1 149	278	45	20	2009/2010	
2010/2011	4 369	1 809	1 171	1 016	274	63	36	2010/2011	
2011/2012	4 670	1 922	1 272	1 066	267	93	50	2011/2012	

19 – 5. DIPLOMIRANI STUDENTI

FACULTY GRADUATES

		ukupno	Finansiranje iz budžeta Financed from the Budget			Samofinansiranje Self-financed				
			Total	svega All	stari program old Progra-mme	Bolonjska deklaracija The Bologna Declaration	svega All	stari program old Progra- mme	Bolonjska deklaracija The Bologna Declaration	
UKUPNO										TOTAL
2008	svega	2 812	1 440	747	693	1 372	411	961	All	2008
	žene	1 792	965	509	456	827	212	615	Females	
2009	svega	3 282	1 358	550	808	1 924	315	1 609	All	2009
	žene	1 988	926	377	549	1 062	177	885	Females	
2010	svega	3 086	1 121	334	787	1 965	220	1 745	All	2010
	žene	1 882	790	244	546	1 092	129	962	Females	
2011	svega	3 045	867	104	763	2 178	67	2 111	All	2011
	žene	1 791	558	73	485	1 233	24	1 209	Females	
UNIVERZITET CRNE GORE										UNIVERSITY OF MONTENEGRO
2008	svega	2 594	1 440	747	693	1 154	411	743	All	2008
	žene	1 662	965	509	456	697	212	485	Females	
2009	svega	2 860	1 358	550	808	1 502	315	1 187	All	2009
	žene	1 758	926	377	549	832	177	655	Females	
2010	svega	2 566	1 121	334	787	1 445	220	1 225	All	2010
	žene	1 574	790	244	546	784	129	655	Females	
2011	svega	2 272	867	104	763	1 405	67	1 338	All	2011
	žene	1 360	558	73	485	802	24	778	Females	
UNIVERZITET MEDITETAN										UNIVERSITY MEDITERAN
2008	svega	121	-	-	-	121	-	121	All	2008
	žene	78	-	-	-	78	-	78	Females	
2009	svega	209	-	-	-	209	-	209	All	2009
	žene	128	-	-	-	128	-	128	Females	
2010	svega	270	-	-	-	270	-	270	All	2010
	žene	171	-	-	-	171	-	171	Females	
2011	svega	314	-	-	-	314	-	314	All	2011
	žene	197	-	-	-	197	-	197	Females	
UNIVERZITET DONJA GORICA										UNIVERSITY DONJA GORICA
2008	svega	-	-	-	-	-	-	-	All	2008
	žene	-	-	-	-	-	-	-	Females	
2009	svega	-	-	-	-	-	-	-	All	2009
	žene	-	-	-	-	-	-	-	Females	
2010	svega	78	-	-	-	78	-	78	All	2010
	žene	49	-	-	-	49	-	49	Females	
2011	svega	183	-	-	-	183	-	183	All	2011
	žene	105	-	-	-	105	-	105	Females	
OSTALE VISOKOŠKOLSKE USTANOVE										OTHER ACADEMIC INSTITUTIONS
2008	svega	97	-	-	-	97	-	97	All	2008
	žene	52	-	-	-	52	-	52	Females	
2009	svega	213	-	-	-	213	-	213	All	2009
	žene	102	-	-	-	102	-	102	Females	
2010	svega	172	-	-	-	172	-	172	All	2010
	žene	88	-	-	-	88	-	88	Females	
2011	svega	276	-	-	-	276	-	276	All	2011
	žene	129	-	-	-	129	-	129	Females	

**19 – 6. UPISANI NA POSTDIPLOMSKE
I DOKTORSKE STUDIJE**
**ENROLLED IN POSTGRADUATE
STUDIES AND DOCTORAL STUDIES**

	Postdiplomske studije Postgraduate studies				Doktorske studije Doctoral studies			
	Specijalističke studije Specialist studies		Magistarske studije Master studies		Doktorske studije Doctoral studies			
	Svega All	Ženski Females	Svega All	Ženski Females	Svega All	Ženski Females		
UKUPNO							TOTAL	
2007/2008	420	320	966	593	55	30	2007/2008	
2008/2009	1 225	864	1 023	650	87	45	2008/2009	
2009/2010	1 656	1 076	931	566	60	35	2009/2010	
2010/2011	1 880	1 159	1 061	629	65	32	2010/2011	
2011/2012	2 215	1 344	780	500	91	48	2011/2012	
UNIVERZITET CRNE GORE							UNIVERSITY OF MONTENEGRO	
2007/2008	392	305	908	553	55	30	2007/2008	
2008/2009	1 129	813	850	547	84	44	2008/2009	
2009/2010	1 423	962	776	484	57	34	2009/2010	
2010/2011	1 522	971	978	583	62	30	2010/2011	
2011/2012	1 653	1 028	561	389	44	21	2011/2012	
UNIVERZITET MEDITERAN							UNIVERSITY MEDITERAN	
2007/2008	28	15	28	22	-	-	2007/2008	
2008/2009	88	46	64	38	3	1	2008/2009	
2009/2010	147	84	37	12	3	1	2009/2010	
2010/2011	151	85	36	20	3	2	2010/2011	
2011/2012	200	117	18	9	-	-	2011/2012	
UNIVERZITET DONJA GORICA							UNIVERSITY DONJA GORICA	
2007/2008	-	-	-	-	-	-	2007/2008	
2008/2009	8	5	90	52	-	-	2008/2009	
2009/2010	-	-	100	60	-	-	2009/2010	
2010/2011	124	68	40	21	-	-	2010/2011	
2011/2012	254	139	115	67	47	27	2011/2012	
OSTALE VISOKOŠKOLSKE USTANOVE							OTHER ACADEMIC INSTITUTIONS	
2007/2008	-	-	30	18	-	-	2007/2008	
2008/2009	-	-	19	13	-	-	2008/2009	
2009/2010	86	30	18	10	-	-	2009/2010	
2010/2011	83	35	7	5	-	-	2010/2011	
2011/2012	108	60	86	35	-	-	2011/2012	

**19 – 7. SPECIJALISTI, MAGISTRI I DOKTORI
PO FAKULTETIMA I POLU**
**SPECIALISTS, MASTERS AND DOCTORS BY
FACULTIES AND GENDER**

	Specijalisti <i>Specialists</i>		Magistri nauka <i>Masters of science</i>		Doktori nauka <i>Doctors of science</i>		
	svega <i>All</i>	ženski <i>Females</i>	svega <i>All</i>	ženski <i>Females</i>	svega <i>All</i>	ženski <i>Females</i>	
UKUPNO							TOTAL
2008	607	464	140	69	14	3	2008
2009	1 098	805	217	124	18	12	2009
2010	1 230	827	248	142	15	6	2010
2011	1 482	915	257	142	11	4	2011
UNIVERZITET CRNE GORE							UNIVERSITY OF MONTENEGRO
2008	594	457	128	59	14	3	2008
2009	1 061	783	207	120	18	12	2009
2010	1 101	758	231	132	15	6	2010
2011	1 257	795	228	129	11	4	2011
UNIVERZITET MEDITERAN							UNIVERSITY MEDITERAN
2008	13	7	12	10	-	-	2008
2009	31	19	8	4	-	-	2009
2010	77	44	4	3	-	-	2010
2011	110	75	7	4	-	-	2011
UNIVERZITET DONJA GORICA							UNIVERSITY DONJA GORICA
2008	-	-	-	-	-	-	2008
2009	6	3	2	-	-	-	2009
2010	7	5	9	4	-	-	2010
2011	29	15	20	8	-	-	2011
OSTALE VISOKOŠKOLSKE USTANOVE							OTHER ACADEMIC INSTITUTIONS
2008	-	-	-	-	-	-	2008
2009	-	-	-	-	-	-	2009
2010	45	20	4	3	-	-	2010
2011	86	30	2	1	-	-	2011

19 – 8. MAGISTRI I DOKTORI PREMA OBRAZOVNOM PODRUČJU¹⁾ NAUČNOG RADA I POLU

MASTERS' AND DOCTORS' DEGREES BY EDUCATIONAL FIELDS¹⁾ OF SCIENTIFIC WORK AND BY SEX

		Magistri nauka Masters of science			Doktori nauka Doctors of science			<i>All Females</i>	<i>TOTAL</i>
		2009	2010	2011	2009	2010	2011		
UKUPNO	svega	217	248	257	18	15	11	<i>All Females</i>	<i>TOTAL</i>
	žene	124	142	142	12	6	4		
Obrazovanje	svega	-	-	3	-	-	-	<i>All Females</i>	<i>Education</i>
	žene	-	-	3	-	-	-		
Nauka o obrazovanju	svega	-	-	3	-	-	-	<i>All Females</i>	<i>Education science</i>
	žene	-	-	3	-	-	-		
Društvene nauke, poslovanje i pravo	svega	124	144	141	10	9	2	<i>All Females</i>	<i>Social Sciences, Business and Law</i>
	žene	67	85	83	6	5	1		
Ekonomija	svega	30	26	34	6	1	-	<i>All Females</i>	<i>Economics</i>
	žene	10	13	16	4	-	-		
Marketing i reklamiranje	svega	10	14	15	2	-	-	<i>All Females</i>	<i>Marketing and advertising</i>
	žene	7	10	13	1	-	-		
Finansije, bankarstvo, osig.	svega	19	26	12	-	5	-	<i>All Females</i>	<i>Finance, banking, insurance</i>
	žene	16	13	9	-	2	-		
Računovodstvo	svega	7	4	7	-	-	-	<i>All Females</i>	<i>Accounting</i>
	žene	6	2	4	-	-	-		
Menadžment i administracija	svega	33	28	30	1	-	-	<i>All Females</i>	<i>Management and administration</i>
	žene	17	15	17	-	-	-		
Pravo	svega	8	12	19	1	1	-	<i>All Females</i>	<i>Law</i>
	žene	3	6	10	1	1	-		
Sociologija	svega	1	3	5	-	1	-	<i>All Females</i>	<i>Sociology</i>
	žene	-	-	2	-	1	-		
Političke nauke	svega	16	31	19	-	1	2	<i>All Females</i>	<i>Political Sciences</i>
	žene	8	26	12	-	1	1		
Tehnika, tehnologija i građevinarstvo	svega	19	36	39	1	6	5	<i>All Females</i>	<i>Engineering, Technology and Construction</i>
	žene	5	16	10	1	1	-		
Mašinstvo, proizvodnja i prereda metala	svega	3	18	22	-	1	1	<i>All Females</i>	<i>Mechanical engineering, metal production and processing</i>
	žene	-	2	6	-	-	-		<i>Electrical engineering and energy</i>
Elektrotehnika i energetika	svega	4	1	5	-	1	1	<i>All Females</i>	
	žene	1	-	2	-	-	-		
Elektronika i automatika	svega	7	7	9	1	3	3	<i>All Females</i>	<i>Electronics and automation</i>
	žene	1	5	1	1	1	-		
Građevinarstvo	svega	-	4	2	-	-	-	<i>All Females</i>	<i>Construction</i>
	žene	-	3	-	-	-	-		
Arhitektura i urbanizam	svega	-	-	-	-	1	-	<i>All Females</i>	<i>Architecture and urbanism</i>
	žene	-	-	-	-	-	-		

19 – 8. MAGISTRI I DOKTORI PREMA OBRAZOVNOM PODRUČJU¹⁾ NAUČNOG RADA I POLU

MASTERS' AND DOCTORS' DEGREES BY EDUCATIONAL FIELDS¹⁾ OF SCIENTIFIC WORK AND BY SEX

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		Magistri nauka Masters of science			Doktori nauka Doctors of science				
		2009	2010	2011	2009	2010	2011		
Hemidska tehnologija	svega	4	6	1	-	-	-	All	Chemical technology
	žene	3	6	1	-	-	-	Females	
Saobraćajno inžinerstvo	svega	1	-	-	-	-	-	All	Transport Engineering
	žene	-	-	-	-	-	-	Females	
Umjetnost i humanističke nukve	svega	29	30	32	3	-	-	All	Humanities and Arts
	žene	22	16	21	2	-	-	Females	
Likovna umjetnost	svega	5	12	5	-	-	-	All	Fine arts
	žene	2	4	4	-	-	-	Females	
Muzika	svega	-	4	16	-	-	-	All	Music
	žene	-	2	10	-	-	-	Females	
Audio vizuelne tehnike i medijska produkcija	svega	-	1	-	-	-	-	All	Audio-visual techniques and media production .
	žene	-	-	-	-	-	-	Females	
Maternji jezik i književnost	svega	13	3	2	2	-	-	All	Mother tongue and literature
	žene	12	2	2	2	-	-	Females	
Strani jezici	svega	11	9	7	-	-	-	All	Foreign languages
	žene	8	8	4	-	-	-	Females	
Istorija	svega	-	1	1	-	-	-	All	History
	žene	-	-	1	-	-	-	Females	
Filozofija	svega	-	-	1	1	-	-	All	Philosophy
	žene	-	-	-	-	-	-	Females	
Prirodne nauke, matematika i informatika	svega	27	25	13	4	-	4	All	Natural sciences, Mathematics and InformationTechnology
	žene	20	17	10	3	-	3	Females	
Matematika	svega	7	4	2	-	-	-	All	Mathematics
	žene	5	1	1	-	-	-	Females	
Informatika	svega	1	3	1	1	-	1	All	Informatics
	žene	-	2	-	-	-	-	Females	
Fizika	svega	-	-	1	-	-	-	All	Physic
	žene	-	-	1	-	-	-	Females	
Geografija	svega	-	1	2	-	-	-	All	Geography
	žene	-	1	2	-	-	-	Females	
Ekologija	svega	13	14	5	2	-	-	All	Ecology
	žene	12	10	5	2	-	-	Females	
Biologija, biohemija	svega	6	3	2	1	-	3	All	Biology and biochemistry
	žene	3	3	1	1	-	3	Females	
Poljoprivreda i veterinarstvo	svega	-	-	5	-	-	-	All	Agriculture and Veterinary
	žene	-	-	2	-	-	-	Females	
Proizvodnja bilja i uzgoj domaćih životinja	svega	-	-	5	-	-	-	All	Crop and livestock production
	žene	-	-	2	-	-	-	Females	
Zdravstvena i socijalna zaštita	svega	3	-	1	-	-	-	All	Health and Welfare
	žene	2	-	-	-	-	-	Females	
Medicina	svega	3	-	1	-	-	-	All	Medicine
	žene	2	-	-	-	-	-	Females	
Usluge	svega	15	13	23	-	-	-	All	Services
	žene	8	8	13	-	-	-	Females	
Putovanja, turizam i rekreacija	svega	15	9	12	-	-	-	All	Travel, tourism and pleasure
	žene	8	6	12	-	-	-	Females	
Sportovi	svega	-	4	9	-	-	-	All	Sports
	žene	-	2	1	-	-	-	Females	
Transportne usluge	svega	-	-	2	-	-	-	All	Transport services
	žene	-	-	-	-	-	-	Females	

¹⁾ Klasifikacija obrazovnih područja (EUROSTAT 99)¹⁾ Classification of fields of education (EUROSTAT 99)

**19 – 9. PREDŠKOLSKE USTANOVE I DOMOVI
UČENIKA I STUDENATA**
**PRE-SCHOOL INSTITUTIONS AND PUPILS'
AND STUDENTS' DORMITORIES**

Godina Year	ustanove Institutions	Korisnici / Beneficiaries		Radnici / Employees						ostali Other	
		ukupno <i>Total</i>	žene <i>Females</i>	ukupno <i>Total</i>	žene <i>Females</i>	od toga / Out of which					
						vaspitači <i>Educators</i>	zdravstveni <i>Medical staff</i>	administrativni <i>Administrative staff</i>			
Predškolske ustanove / Pre-school institutions											
2007	90	11 277	5 421	1 220	1 170	700	159	46	315		
2008	90	12 084	5 740	1 444	902	766	190	89	399		
2009	90	12 728	6 001	1 332	1 268	744	173	45	370		
2010	108	13 652	6 525	1 322	1 255	757	170	53	342		
2011	108	14 155	6 672	1 494	1 402	841	201	53	399		
Domovi učenika / Pupils' dormitories											
2007	4	315	139	37	19	12	1	3	21		
2008	4	277	126	36	19	11	-	3	22		
2009	4	186	75	27	15	8	-	2	17		
2010	4	569	257	69	39	16	-	7	46		
2011	4	327	156	76	50	17	-	9	46		
Studentski domovi / Students' dormitories											
2007	4	2 075	1 346	224	146	9	-	36	179		
2008	4	1 936	1 196	236	159	9	-	36	191		
2009	4	1 918	1 229	224	171	6	-	35	183		
2010	4	2 472	1 499	208	145	-	-	35	173		
2011	4	1 881	1 310	217	140	8	-	37	171		