



DIPLOMA SUPPLEMENT

diploma number ##

1. Information identifying the holder of the diploma

- 1.1 Name:
- 1.2 Surname:
- 1.3 Date of birth (dd.mm.yyyy.):
- 1.4 Student identification number:
Personal identification number:

2. Information identifying the qualification

- 2.1 Academic degree obtained: *Specialist of Pharmacy*
- 2.2 Scientific/artistic/vocational field(s): *pharmaceutical sciences*
- 2.3 Name and status of higher education institution awarding the diploma:
University of Belgrade, state independent higher education institution
- 2.4 Name and status of higher education institution organizing the studies (if different from 2.3):
University of Belgrade – Faculty of Pharmacy, state higher education institution
- 2.5 Language(s) of instruction: *English language*

3. Information on the type and the level of study

- 3.1 Type and level of study: *specialist academic studies, second cycle*
- 3.2 Official length of program: *1,5 years (90 ECTS)*
- 3.3 Enrollment requirement(s):
General requirements laid down by the Law of the University of Belgrade and special requests defined by the general act of the Faculty.

4. Information on the content and results obtained

- 4.1 Mode of study: *studies at the Institution*
- 4.2 Name of the study program:
Pharmaceutical care
Objectives of the study program:
 - *To obtain knowledge and skills for prevention, identification and problem solving related to the use of drugs in individual patients and follow-up patient outcomes in order to provide rational drug use continuously*
 - *To use critical appraisal and evidence-based pharmacy for rational and confident decision-making for the individual patient*
 - *To obtain knowledge and skills for evaluating interactions, adverse drug reactions and adherence*
 - *To use pharmaceutical care treatment plans in order to provide efficient, safe and financially justifiable drug use*
 - *To obtain communication skills in order to provide reliable information about pharmacological and non-pharmacological treatment approaches*
- 4.3 Programme details and the grades obtained:



No.	Code	Subjects Name	Status	ECTS	Total number of classes			Year of st. prog.	Grade	Teacher
					Lect.	Prat.	Oth.			
1.	CΦ33O1	Pharmaceutical care plan, interpretation of laboratory data and drug information sources	o.	3	15	15	0	1.		
2.	CΦ33O2	Pharmaceutical care in the treatment of central nervous system diseases	o.	9	15	15	60	1.		
3.	CΦ33O3	Pharmaceutical care in the treatment of cardiovascular diseases	o.	9	15	15	60	1.		
4.	CΦ33O4	Pharmaceutical care in the treatment of respiratory, infective and skin diseases	o.	9	15	15	60	1.		
5.	CΦ33O5	Pharmaceutical care in the treatment of endocrine diseases	o.	6	15	15	30	1.		
6.	CΦ33O6	Pharmaceutical care in the treatment of gastrointestinal and musculo-skeletal diseases	o.	6	15	15	30	1.		
7.	CΦ33O7	Specific aspects of pharmaceutical care in paediatric patients, pregnant and breast-feeding women, geriatric patients and patients with renal and/or hepatic impairment	o.	9	15	15	60	1.		
8.	CΦ33O8	Communication skills, adherence, interactions and adverse drug reactions, pharmaceutical care research	o.	9	15	15	60	1.		
9.	CΦ33O9	Pharmacoepidemiology and pharmacoeconomy, critical appraisal of published research results, quality assesment of pharmaceutical care services	o.	6	15	15	30	2.		
10.		Elective course	e.	18	45	45	90	2.		
11.	CΦ33O10	Case-study presentation	o.	6	15	15	30	2.		



The Title of the Specialist Thesis:
Examining committee:

4.4 Grading scale:

Grades	Classification	Number of points	
		from	to
10	excellent	91	100
9	exceptionally good	81	90
8	very good	71	80
7	good	61	70
6	sufficient	51	60
5	fail	0	50

4.5 Grade point average and overall classification of the qualification:

5. Information on the function of the degree

5.1 Access to further study:

The owner of the diploma has the right to enroll in doctoral academic studies according to the requirements provided by corresponding rule books of the University of Belgrade and the Faculty of Pharmacy on the enrollment of doctoral academic studies.

5.2 Professional status:

Students who successfully completed this study course in the field of pharmacy-pharmaceutical care are able to:

- *Apply acquired knowledge and skills in implementing the pharmaceutical care concept with the aim to prevent, identify and solve problems related to drug use and follow-up patient outcomes*
- *Apply an individual approach to the patients based on drug-, patient- and disease – related risk factors*
- *Apply knowledge and skills for the evaluation of interactions, adverse drug reactions and adherence in order to provide efficient and safe drug use*
- *Participate (individually or in a team) in health promotion and disease prevention*
- *Provide reliable information to patients and members of the health care team about pharmacological and non-pharmacological treatment approaches*
- *Provide and assure the quality of pharmaceutical care services*

6. Additional information

6.1 Additional information about the student:

6.2 Sources of additional information about the institution:

<http://www.bg.ac.rs>

<http://www.pharmacy.bg.ac.rs>

7. Certification of the diploma supplement



7.1 Number: Date:

7.2 Authorized person
Dean,

Authorized person
Rector,

7.3 Official seal and signature

Official seal and signature
