



INTERNATIONAL UNIVERSITY OF SARAJEVO

# SELF-EVALUATION REPORT

(Academic year 2012/13)



Sarajevo, December 2013

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INTERNATIONAL UNIVERSITY OF SARAJEVO

**SELF-EVALUATION REPORT**

*(Academic 2012/13)*

Nr: IUS-SENAT-11-3153-1/13

Rector: Prof. Dr Yücel Oğurlu

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INTERNACIONALNI UNIVERZITET  
U SARAJEVU



INTERNATIONAL UNIVERSITY  
OF SARAJEVO

- SENATE -

Number: IUS SENAT-11-3153/13  
Sarajevo, December 6th, 2013

In accordance with the Articles 24, 25, 44 and 119 of the Law on Higher Education (Official Gazette of Canton Sarajevo, issue No. 42/13– revised version), Decision no.: IUS-SENAT 11-2257/2013 dated September 12, 2013, Senate of the International University of Sarajevo on its 31<sup>st</sup> session held on December 6, 2013 adopted

## DECISION

### I

Self-evaluation report of the IUS for 2012/2013 study year prepared by the Committee for preparation and creation of the self-evaluation report as a part of the comprehensive internal quality assurance system is hereby adopted.

### II

The aforesaid report represents integral part of this decision.

### III

This decision enters into force upon its adoption.

 **RECTOR**  
*Prof. Dr. Yücel Oğurlu*

**Delivered:**

1 x Ministry of Education, Science and Youth of Canton Sarajevo  
1 x Faculties and ELS  
1 x Notice Board  
1 x Web Page  
1 x a/a

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<b>Name of the institution of higher education</b>	International University of Sarajevo (IUS)
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## **1 Information about International University of Sarajevo**

### ***Mission of IUS***

*The mission of IUS is to produce science, art, and technology and present it to the benefit of humanity; to educate free-thinking, participating, sharing, open-minded individuals who are open to change and improvement and who have the ability to transform knowledge into values for themselves and the community. IUS, with its identity as an international institution of education and research, will cooperate with universities in the region and in other countries to provide a peaceful and comfortable atmosphere of learning for students worldwide.*

*The mission of IUS has six dimensions as follows:*

- *Internationalized Higher Education;*
- *Integrity with High Ethical Values to perform in society;*
- *Interdisciplinary programs;*
- *Intercultural Competency;*
- *Civic Engagement;*
- *Comprehensive Excellence.*

### ***Vision of IUS***

*The vision of IUS is to become an internationally approved institution of higher education and research and a centre of excellence and quality through the shared efforts of the founders, academic and administrative staff, students and all stakeholders.*

*IUS aims at becoming the major hub in Balkans for bridging the East to the West as a leading international institution of higher education and research centre with comprehensive excellence whose students are lifelong learners, interculturally competent and well-developed leaders in socio-economic development of societies.*

#### ***1.1 About the Founder***

Foundation for Development of Education was established in Sarajevo in 2001 as a non-governmental and non-profit organization, in accordance with the national legislation in

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Bosnia and Herzegovina. The Foundation is registered with the Ministry of Justice of Federation of Bosnia and Herzegovina. Its purpose is to support education in Bosnia and Herzegovina by creating the conditions for its development. The founders, a group of Turkish businessmen and Bosnian academics, joined forces in their commitment to achieve the set Foundation goals. The governing and technical bodies of the Foundation are Steering Committee and General Assembly

### *1.2 About the University*

University Name:

- In official languages of Bosnia and Herzegovina:  
INTERNACIONALNI UNIVERZITET U SARAJEVU
- In English Language:  
INTERNATIONAL UNIVERSITY OF SARAJEVO.

The University main campus is located in Sarajevo, 15 Hrasnicka Cesta.

The University was established pursuant to the following administrative acts:

- a) **Decision by Sarajevo Canton Government**, No.: 02-05-10404-10/03 dated 18 June, 2003, published in the “Official Gazette of Sarajevo Canton”, issue No. 14/03 of 19 June, 2003, whereby the Foundation for Development of Education had been given an approval to establish International University of Sarajevo as an institution.
- b) **Decision by the Ministry of Education and Science of Sarajevo Canton**, No. 11-38-3509 of 16 March, 2003, ruling that the conditions for establishment of International University of Sarajevo as an institution conferred by law were met and that the Founder of the University shall be the Foundation for Development of Education.
- c) **Decision of the Ministry of Education and Science of Sarajevo Canton** No. 11-01-38 of 23 June, 2004. on the conditions for commencement of operations of International University of Sarajevo whereby it was established that all stipulated conditions for commencement of operations had been met in the 2004/2005 academic year.



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IUS Statute<sup>1</sup> referred in this Report was adopted on July 10, 2012.

IUS is an international, higher education institution committed to quality and excellence where knowledge will be disseminated and created. The University is student-oriented and open to Bosnian and international students and scientists.

IUS is a non-profit, independent, self-sustainable higher education institution that offers education relevant to all three cycles of study as well as professional development programs in certain scientific areas. IUS has an interdisciplinary approach in education where the scientific programs pervade engineering ones and vice versa, creating thus a symbiosis of traditional and novel disciplines. The University supports all kinds of cooperation including academic, cultural, and social cooperation with the universities of similar orientations on regional and international level.

IUS is an innovative education and scientific organization which offers a non-conventional and original program of education, scientific research and specialization in the areas of natural and social sciences, modern art, applied sciences, and selected engineering disciplines. Through its academic and research activities the University has become the place where students and scientist from all over the world meet, exchange ideas and know-how and work together in a simulative multi-cultural environment.

In its role of an international education and scientific institution, the University has established cooperation with the similar universities in the region as well as other parts of the world in order to create a simulative and positive learning environment for all.

### ***1.3 Organizational Units***

IUS has the following organizational units:

1. Faculty of Engineering and Natural Sciences (FENS);
2. Faculty of Business and Administration (FBA);
3. Faculty of Arts and Social Sciences (FASS).

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<sup>1</sup> Acting on the instruction by the Ministry of Education, Science and Youth of Sarajevo Canton, document No. 11-05-38-sl./12, IUS Senate adopted new Statute on September 12, 2013 which was submitted to the Ministry in accordance with the legal obligation. At this moment the text of the Statute is in the process alignment with the

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In the table below: Organizational structure of the University, Departments, study programs and respective academic titles in all three study cycles.

Organizational Unit/Department/Study Program	Academic Titles		
	After completion of the first study cycle 240 ECTS (4 years)	After completion of the second study cycle + 60 ECTS (1 year)	After completion of the third study cycle + 180 ECTS (3 years)
<b>FACULTY OF ARTS AND SOCIAL SCIENCES</b>			
<i>Department of Arts</i>			
Study Program: Visual Arts and Visual Communications Design	Bachelor of Arts (B.A.) in Visual Arts and Visual Communications Design	Master of Arts (M.A.) in Visual Arts and Visual Communications Design	Doctor of Philosophy (Ph.D.) in Visual Arts and Visual Communications Design
<i>Department of Social Sciences</i>			
Study Program: Social and Political Sciences	Bachelor of Arts (B.A.) in Social and Political Sciences	Master of Arts (M.A.) in Social and Political Sciences	Doctor of Philosophy (Ph.D.) in Social and Political Sciences
<i>Department of Cultural Studies</i>			
Study Program: Cultural Studies	Bachelor of Arts (B.A.) in Cultural Studies	Master of Arts (M.A.) in Cultural studies	Doctor of Philosophy (Ph.D.) in Cultural Studies

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recommendations by the Ministry, after which the decision on compliance of the Statute with the Law on Higher Education is expected to be issued by the Ministry, in effect entering the new Statute into force.

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<b>FACULTY OF BUSINESS AND ADMINISTRATION</b>			
<i>Department of Economics and Management</i>			
Study Program: Economics	Bachelor of Arts (B.A.) in Economics	Master of Arts (M.A.) in Economics	Doctor of Philosophy (Ph.D.) in Economics
Study Program: Management and Leadership Studies	Bachelor of Arts (B.A.) in Management and leadership studies	Master of Business Administration (MBA)	Doctor of Philosophy (Ph.D.) in Management and Leadership Studies
<i>Department of International Relations and Public Administration</i>			
Study Program: International and Public Relations	Bachelor of Arts (B.A.) in International and Public Relations	Master of Arts (M.A.) in International and Public Relations	Doctor of Philosophy (Ph.D.) in International and Public Relations
<b>FACULTY OF ENGINEERING AND NATURAL SCIENCES</b>			
<i>Department of Natural Sciences</i>			
Study Program: Genetics and Bioengineering	Bachelor of Science (B.Sc.) in Genetics and Bioengineering	Master of Science (M.Sc.) in Genetics and Bioengineering	Doctor of Philosophy (Ph.D.) in Genetics and Bioengineering
<i>Department of Engineering</i>			
Study Program: Industrial Engineering	Bachelor of Science (B.Sc.) in Industrial Engineering	Master of Science (M.Sc.) in Industrial Engineering	Doctor of Philosophy (Ph.D.) in Industrial Engineering
Study Program: Electrical and Electronics Engineering	Bachelor of Science (B.Sc.) Electrical and Electronics Engineering	Master of Science (M.Sc.) in Electrical and Electronics Engineering	Doctor of Philosophy (Ph.D.) in Electrical and Electronics Engineering
Study Program: Mechanical Engineering	Bachelor of Science (B.Sc.) in Mechanical Engineering	Master of Science (M.Sc.) in Mechanical Engineering	Doctor of Philosophy (Ph.D.) in Mechanical Engineering
Study Program: Architecture	Bachelor of Science (B.Sc.) in Architecture	Master of Science (M.Sc.) in Architecture	Doctor of Philosophy (Ph.D.) in Architecture
Study Program: Computer Science and Engineering	Bachelor of Science (B.Sc.) in Computer Sciences and Engineering	Master of Science (M.Sc.) in Computer Sciences and Engineering	Doctor of Philosophy (Ph.D.) in Computer Sciences and Engineering
<b>RESEARCH INSTITUTE</b> with Centers (In process of formation)			

#### ***1.4 Implementation of Bologna principles at the University***

IUS has applied Bologna Declaration principles from the very beginning of its operation.

- The European Credit Transfer and Accumulation System (ECTS) is used in all study programs. Students are awarded ECTS Credits and Grades upon successful completion of courses.
- IUS implements three cycles of studies. From the beginning of its operation IUS adopted 4+1+3 system. It means that the nominal duration of bachelor, master and doctoral programs are four (240 ECTS), one (60 ECTS) and three (180 ECTS) years, respectively.
- IUS is issuing Diploma Supplement to all of its graduates. It contains information on completed courses and grades achieved numbers of ECTS credits and other information as defined in ECTS Users Guide.
- Learning-outcomes-based curricula are implemented in all study programs which is in line with European QF descriptors.
- Students are represented in IUS decision-making bodies (Senate, Faculty Councils, Boards, Committees, etc.) and have full voting rights.

#### ***1.5 Research and scientific-research and/or artistic activities***

Scientific-research and artistic activities at IUS are regulated by [IUS Statute](#) and the [Book of Rules on Scientific-Research/Artistic-Research Activities and Academic Titles](#) No. IUS-SENATE 11-808/11. The researchers are supported by the IUS in various ways. Details about IUS practice and policies in this area are mentioned later in this Report.

#### ***1.6 Links with the community, economy and social partners***

IUS has established a sound relationship with local community, social partners and industry representatives. This cooperation yields mutual benefits for both IUS and external partners. IUS influence on Bosnia and Herzegovina, Sarajevo Canton and Ilidza Municipality is evident from several facts:

- IUS is currently employing 60 administrative and 106 academic staff members;

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- The founder of the IUS has invested over KM 35 million in its development projects and plans to invest additional KM 10 million in the next 5 years;
- IUS has more than 1600 students out of which 1000 are foreign students.

IUS has cooperation with industry through research and development projects. The most recent projects of that type are:

- **Positioning Level V Qualification in B&H, EuropeAid/133-306/L/ACT/BA**

The project is supported by European Commission and it aims to provide the framework and to pilot the new Level 5 qualification that will, by increased cooperation between different stakeholders, improve labor market and social inclusion outcomes of such an education. The project's duration is 2 years and it values EUR 106 000.

The partners in the project are the following public institutions:

- JU Mixed Secondary School Živinice
- JU Mixed Secondary School " Musa Ćazim Ćatić " Olovo

The advisory body of the project includes representatives from the following institutions:

- The Ministry of Civil Affairs of B&H
- Federal Ministry of Education and Science
- Ministry of Education, Science, Culture and Sport from the Tuzla Canton
- Ministry of Education, Science, Culture and Sport from the Zenica-Doboj Canton
- Chamber of Commerce of the Sarajevo Canton
- Chamber of Commerce of the Tuzla Canton
- Chamber of Commerce of the Zenica-Doboj Canton
- Association of Employers in B&H
- Association of Employers in Federation of BiH
- Federation Employment Agency
- Ećo Company LLC , Sarajevo
- Konjuh, D.D. Živinice
- Drvna industrija SECOM d.o.o, Visoko
- Prominvest d.o.o., Konjic

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- Srednja skola za okolis i drvni dizajn, Sarajevo

- **USAID IT Project**

Within this project IUS professors from Computer Science and Engineering program will design a number of training courses for the Sarajevo IT companies. These courses will be attended by IUS students as well as outside participants. The Project's goals are to increase employability of youth in the IT sector by training them with skills that are in high demand and award instant employment in the local economy. IUS will cooperate with the association of the BH IT companies BH Alliance (founding companies are: AtlantBH, Authority Partners, Zira, Ping, Gren River Media i DevLogic) to design these training courses. The project's duration is 2 years and values KM 200 000.

- **Access Control Optimization**

The research project is financially supported by Irish company UTRC-I and aims to develop an approach to optimize formulation of access control policies in physical and logical access control systems, such as Lenel OnGuard, Honeywell Pro-Watch, Tyco C-Cure and Cisco which are represented using some of the standard and more advanced policy models: access control lists, permission groups, access levels, roles and rules. The proposed research will focus on creating mathematical models, solution techniques and prototypes for computation of optimal formulations. The project duration is 6 months and it values EUR 20000.

Apart from these measurable indicators, IUS brings economic, cultural, social and intellectual benefits to B&H. IUS students participate in numerous cultural and sport activities on local and national levels enriching cultural life in B&H. On the other hand, the premises of IUS Campus often host activities such as promotion of books, artistic exhibitions, concerts, etc. IUS graduates, apart from their mother tongue speak English Language and Turkish/Bosnian, and are often employed by the export-orientated companies, as well as multinational companies. Their knowledge of local market and overall situation in B&H the former IUS students use to promote Bosnia and Herzegovina as an attractive destination for foreign investments.