



## Capacity Building in Higher Education

# INNOVATIVE ICT EDUCATION FOR SOCIAL-ECONOMIC DEVELOPMENT (IESED)

## INTERNSHIP “INNOVATIVE STUDY METHODS”



University of Economy in Bydgoszcz, Poland

ul. Garbary 2; 85 - 229 Bydgoszcz, Poland

17 – 24 July 2017

### AGENDA

INTERNSHIP “INNOVATIVE STUDY METHODS”	
<b>17 July 2017</b>	
<i>Participants: teachers from Belarus partner universities, experts and representatives of University of Economy in Bydgoszcz</i>	
<i>The goal: of the training course is to familiarize Belarus HEIs teachers with innovative study methods and possibility to apply them effectively in the study process.</i>	
<b>9.00 – 10.00</b>	<b>Registration</b>
<b>10.00 – 11.00</b>	<b>Visit of Campos of UE</b>
<b>10.00-11.00</b>	<b>Greetings</b> <i>Rector of University of Economy Prof. Wiesław Olszewski</i> <i>Chancellor of University of Economy doc. Filip Sikora</i> <i>Pro-rector on international activity prof. UE, Dr. Marzena Sobczak-Michałowska</i> <i>Director Department of Informatics and Mechatronics Dr. Jacek Gospodarczyk</i> <b>Conference hall C 116</b>
<b>10.00-11.30</b>	<b>European Higher Education Area. Features of the Bologna Process in Poland</b> <i>Agnieszka Walczak-Beszczynska, Director, educational department</i> <i>Lukasz Juszcak, Leader of Workshop of Practical Studies</i> <b>Conference hall C 116</b>
<b>11.45 – 13.00</b>	<b>Features of the European program ERASMUS+, Marta Pawłowska, acting Director of International Affairs Office</b> <b>Conference hall C 116</b>
<b>13.00 – 14.00</b>	<b>Lunch</b>
<b>14.15 – 15.45</b>	<b>Technological Incubator is an assistance of idea of commercialization of modern technologies, Anna Pomianowska, Director inLAB</b> <b>lecture-room C016</b>
<b>16.00 – 16.30</b>	<b>Discussion: European Higher Education Area</b> <b>lecture-room C016</b>
<b>16.30 – 17.15</b>	<b>Dinner</b>
<b>18 July 2017</b>	
<b>9.00 – 10.30</b>	<b>Program double degree one of the ways to improve the quality of training specialists in computer science, Dr. Swietlana Kaszuba, Director, European Institute.</b> <b>lecture-room C016</b>
<b>10.45 – 12.15</b>	<b>Scientific research work as one of the important factors of training specialists, Dr. Magdalena Bergmann co-ordinator of research projects</b>

	<b>lecture-room C016</b>
<b>12.15 – 13.15</b>	<b>Lunch</b>
<b>13.15 – 14.45</b>	<b>Modern methods and techniques of teaching. Distance learning platform ONTE, <i>Jacek Rudniewski, Director, Centre of New Educational Technologies, Poland</i></b> <b>Conference hall C 116</b>
<b>15.00 – 16.30</b>	<b>Modern methods and techniques of teaching. Distance learning platform ONTE, <i>Jacek Rudniewski, Director, Centre of New Educational Technologies, Poland</i></b> <b>Conference hall C 116</b>
<b>16.30 – 17.15</b>	<b>Dinner</b>

<b>19 July 2017</b>	
<b>9.00 – 13.00</b>	<b>Study Visits to IT Business Companies: LOGON, ATOS</b>
<b>13.00 – 14.45</b>	<b>Lunch</b>
<b>14.45 – 15.15</b>	<b>Cooperation with the IT cluster as one of the ways to increase the competence of, <i>Dr. Jacek Gospodarczyk, Director Department of Informatics and Mechatronics</i></b> <b>lecture-room C016</b>
<b>15.30 – 16.00</b>	<b>Discussion: IT specialist competencies necessary for the current labour market. Development of the list of IT specialist competencies</b> <b>lecture-room C016</b>
<b>16.00 – 17.30</b>	<b>Tour of Bydgoszcz</b>
<b>17.30 – 18.15</b>	<b>Dinner</b>

<b>20 July 2017</b>	
<b>9.00- 10.30</b>	<b>Using „Robotis” to teach programming, control theory, automation, mathematics, physics (examples), <i>Dr Michal Repka, Department of Informatics and Mechatronics, manager of the project</i></b> <b>Lecture-room B108</b>
<b>10.45 – 12.15</b>	<b>Using „Robotis” to teach programming, control theory, automation, mathematics, physics (examples), <i>Dr Michal Repka, Department of Informatics and Mechatronics, manager of the project</i></b> <b>Lecture-room B108</b>
<b>12.30 – 13.00</b>	<b>Lunch</b>
<b>13.00 – 14.30</b>	<b>Using „Robotis” to teach programming, control theory, automation, mathematics, physics (examples), <i>Dr Michal Repka, Department of Informatics and Mechatronics, manager of the project</i></b> <b>Lecture-room B108</b>
<b>14.45- 16.15</b>	<b>Discussion: <i>Innovative Study Methods</i></b> <b>Lecture-room B108</b>
<b>16.30 -17.15</b>	<b>Dinner</b>
<b>21 July 2017</b>	

<b>9.00- 10.30</b>	<b>Using of Skype/Google Hangout for the conduct of employments for students comparing of equipment of Polycom to the decision of Skype , <i>Dr Roman Danel Department of Informatics and Mechatronics</i></b> <b>Lecture-room B108</b>
<b>10.45 – 12.15</b>	<b>Using of Skype/Google Hangout for the conduct of employments for students comparing of equipment of Polycom to the decision of Skype , <i>Dr Roman Danel Department of Informatics and Mechatronics</i></b> <b>Lecture-room B108</b>
<b>12.30 – 13.00</b>	<b>Lunch</b>
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<b>14.45- 16.15</b>	<b>Final Conclusions</b> <b>Conference hall C 116</b>
<b>16.30 -17.15</b>	<b>Dinner</b>