Industry 4.0 Laboratory at Business and Technology University

Co-funded by the Erasmus+ Programme of the European Union

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QUICK FACTS ABOUT THE UNIVERSITY

- Founded in 2016
- Located in the central part of Tbilisi, Georgia
- Operating as the first high tech higher education institution in the country
- Around 4000 students
- Around 200 employees, 80% of them employed in academic positions
- Flexible and focused degrees on all three educational levels -Bachelor, Master, PhD
- 8 double degree programs with British, Portuguese, Dutch, Czech universities
- 40 Partner universities in 16 different countries
- 23 EU funded projects available (Erasmus+ ICM, CBHE, Jean Monnet)
- 6 Laboratories available at the university campus

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QUICK FACTS ABOUT THE HEIn4 HIGH-TECH LABORATORY

- Lab concept developed within the framework of CBHE HEIn4 project
- Officially opened on March 25th, 2021
- Located in the main campus of the university

- On the basis of fair, transparent and documented tenders Lab is equipped with:

➢ 12 powerful computers, high resolution monitor & projector

➢ Special Dell server available to host the network and database of Lab

➢ Two specialized softwares available: Power BI & Photoshop

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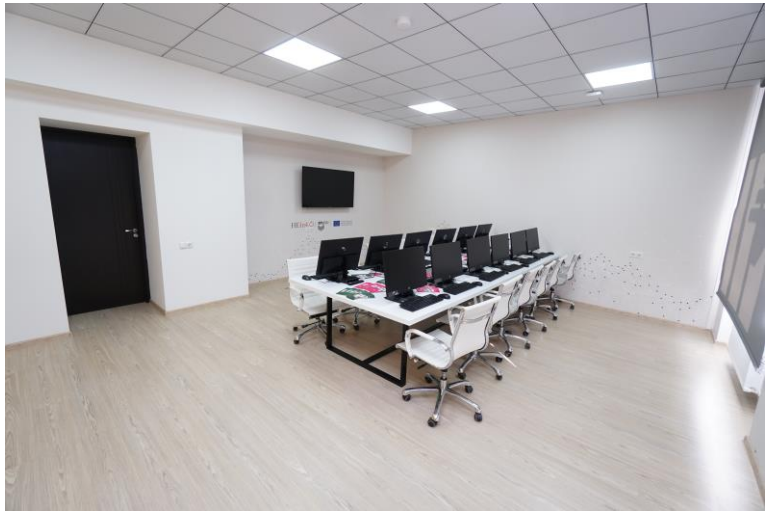
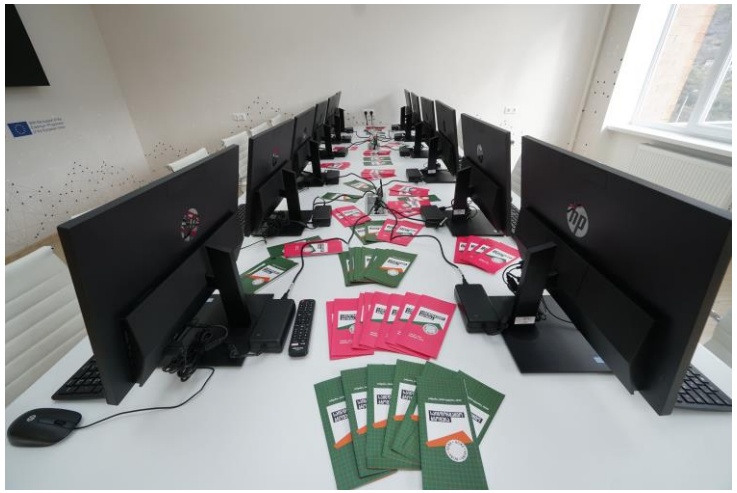
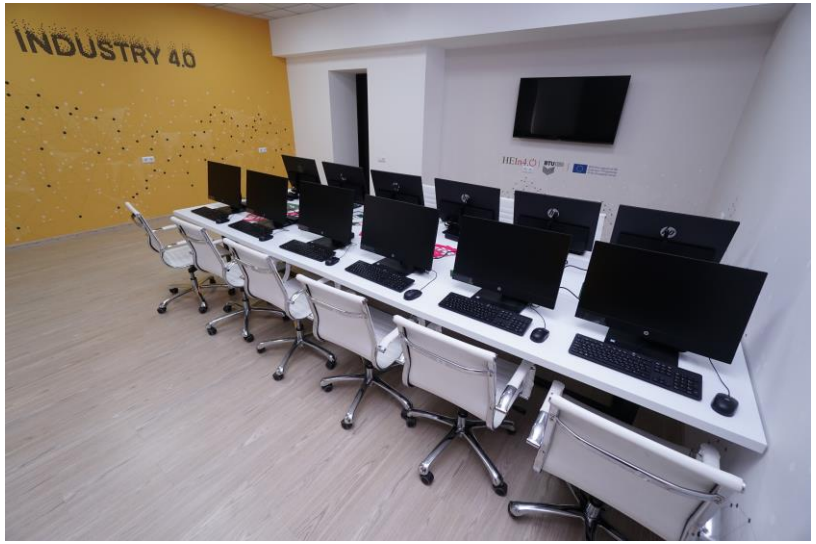
INFRASTRUCTURE







INDUSTRY 4.0 LAB
OPENING CEREMONY

INDUSTRY 4.0 LAB ACTIVITIES

INTENSIVE SHORT COURSES FOR INDUSTRY & STUDENTS

- **Power BI_1**

Curriculum development: Beginning of April, 2021
Course Dates: 12 April-10 May, 2021
Duration: 16 hours
Target Audience: Industry partners & MA students
Number of beneficiaries: 20

- **Power BI_2**

Curriculum development: Beginning of April, 2021
Target Audience: Industry partners & IT students
Course Dates: 12 April-10 May, 2021
Duration: 16 hours
Number of beneficiaries: 20

- **SEO/Google Ads/ Google Analytics**

Curriculum development: April, 2021
Course Dates: 10 May-30 June, 2021
Duration: 16 hours
Target Audience: Industry partners & BA/MA students
Number of beneficiaries: 20

- **Amazon Web Services**

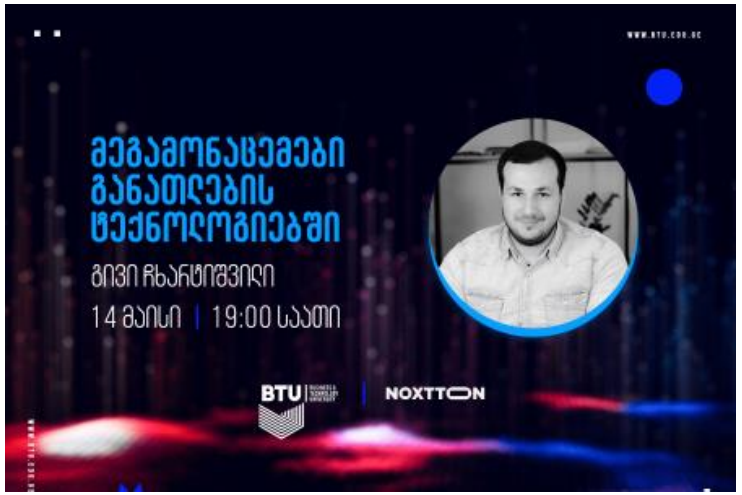
Curriculum development: April, 2021
Course Dates: June, 2021 (exact dates TBC)
Duration: 14 hours
Target Audience: Industry partners & IT students
Number of beneficiaries: 25

INDUSTRY 4.0 LAB ACTIVITIES
WEBINARS FOR INDUSTRY & STUDENTS

➢ **Big Data in Education Technologies (EdTech)**

Partner and speaker:

Webinar Date: 14 May, 2021



DevOps talks/live sessions:

➢ DesignOps

Date: 20 May, 2021

➢ CyberOps

Date: 21 May, 2021

➢ DevOps

Date: 7 June, 2021

Lab Contact details:
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Youtube: *BTU - Business and Technology University*

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Thank you very much for your attention!

Questions?

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