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MODERNIZATION OF MECHATRONICS AND ROBOTICS FOR BACHELOR DEGREE IN UZBEKISTAN THROUGH INNOVATIVE IDEAS AND DIGITAL TECHNOLOGY

609564-EPP-1-2019-1-EL-EPPKA2-CBHE-JP

COURSES DEVELOPED by TUIT



Andijan machine-building institute



TURIN POLYTECHNIC
UNIVERSITY IN
TASHKENT



Tashkent University of Information Technologies named after Muhammad al-Khwarizmi



Karshi Engineering Economics Institute



Tashkent State Technical University



Ministry of Higher and Secondary Specialised Education System of Uzbekistan





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Course I: Computer Programming



Lectures: 15 (30 hours)
Practice: 22 (44 hours)
Self study: 30 (106 hours)



Lectures: 15 (30 hours)
Practice: 22 (44 hours)
Self study: 30 (106 hours)

Total: 12 credits (360 hours)

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Course II: Microcontroller Based Design



Lectures: 15 (30 hours)

Practice: 22 (44 hours)

Self study: 30 (106 hours)

Total: 6 credits (180 hours)

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Thank you for attention!