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al-Farabi Kazakh National University

MODULE 3. NON-ENERGY TECHNOLOGIES FOR WASTE UTILIZATION

COURSE I. BASICS OF WASTE UTILIZATION

PRESENTING THE COURSE

MAIN TOPICS: CONCEPTS, TERMS, CLASSIFICATION, TECHNOLOGIES IN THE FIELD OF SOLID WASTE (MSW) TREATMENT, WASTE MANAGEMENT SYSTEM.



AIM OF EDUCATION



INTRODUCE BASIC CONCEPTS IN THE FIELD OF WASTE MANAGEMENT

CARRY OUT A COMPARATIVE ANALYSIS OF THE REGULATORY FRAMEWORK FOR WASTE MANAGEMENT IN KAZAKHSTAN AND ABROAD

PROVIDE AN ANALYSIS OF INFORMATION ON THE BEST AVAILABLE WASTE MANAGEMENT TECHNOLOGIES IN THE WORLD

RESULTS OF THE PILOTING

TIME FRAME: NOVEMBER 24, 2019-DECEMBER 22, 2019.

PLATFORM: MOOC KAZNU

PARTICIPANTS: STUDENTS

FEEDBACK RECEIVED: TO ADD MORE TRAINING HOURS. SHOW MORE EXAMPLES FROM PRACTICE.



WHAT WAS LEARNED?

ACQUISITION OF NEW USEFUL KNOWLEDGE IN THE FIELD OF MSW. CREATIVITY HAS DEVELOPED. NEW LEARNING E-TOOLS THAT WAS USED TO CREATE ONLINE COUSE.

